

# RESIDENTIAL PRODUCTS CATALOG

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# PRODUCT CATALOG

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### ASXC18 — Two-Stage, High-Efficiency Air Conditioner / up to 18 SEER







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.





The Amana® brand ASXC18 Air Conditioner uses the chlorine-free R-410A refrigerant and is part of our new ComfortNet™ family of communicating units. In addition, the ASXC18 features energy efficiencies and operating sound levels that are among the best in the heating and cooling industry. The ASXC18 contains the two-stage, high-efficiency Copeland scroll® compressor, which provides improved temperature and humidity control. This unit is designed for the consumer who desires superb comfort and quiet operation.

#### PRODUCT FEATURES

- ComfortNet<sup>™</sup> Communicating Systems compatible
- R-410A chlorine-free refrigerant system
- Two-Stage Copeland® scroll UltraTech™ compressor
- · High-density compressor sound blanket
- Expanded ComfortAlert™ diagnostics built in
- Diagnostic indicator lights and storage of 6 fault codes
- High- and low-pressure switches
- · Factory-installed filter drier
- · Ambient temperature sensor
- Quiet, two-speed, ECM-based condenser fan motor
- AHRI Certified; ETL Listed
- · Amana brand sound control top design
- Wire fan discharge grille
- Baked-on powder-paint finish
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

MODEL	Nominal	VOLTAGE-		DIMENSIONS		SERVIC	E VALVE	DBs	SHIP WEIGHT (LBS)
MODEL	CAPACITY (TONS)	PHASE	w"	D"	Н"	LIQUID	Suction		
ASXC180361*	3	208/230-1	35½	35½	38¼	3/8"	7/s"	71	270
ASXC180481*	4	208/230-1	35½	35½	38¼	3/8"	7/8"	72	320
ASXC180601*	5	208/230-1	35½	35½	38¼	3/8"	7/8"	74	330

# **ASXC16** — Two-Stage, High-Efficiency Air Conditioner / up to 16 SEER







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The Amana® brand ASXC16 Air Conditioner uses the chlorine-free R-410A refrigerant and is part of our new ComfortNet™ family of communicating units. In addition, the ASXC16 features energy efficiencies and operating sound levels that are among the best in the heating and cooling industry. This unit contains the two-stage, high-efficiency Copeland scroll® compressor, which provides improved temperature and humidity control for the consumer who desires superb comfort and quiet operation.

#### PRODUCT FEATURES

- ComfortNet<sup>™</sup> Communicating Systems compatible
- R-410A chlorine-free refrigerant sysstem
- Two-Stage Copeland® scroll UltraTech™ compressor
- · High-density compressor sound blanket
- Expanded ComfortAlert™ diagnostics built in
- · High- and low-pressure switches
- Factory-installed filter drier
- Ambient temperature sensor
- · Quiet, two-speed condenser fan motor
- AHRI Certified; ETL Listed
- Amana brand sound control top design
- Wire fan discharge grille
- Steel louver coil guard
- Baked-on powder paint finish
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

84000	NOMINAL	VOLTAGE-		DIMENSIONS		Servic	E VALVE	DBs	SHIP WEIGHT (LBS)
MODEL	(TONS)	PHASE	w"	D"	н"	LIQUID	Suction		
ASXC160241*	2	208/230-60-1	29	29	321/4	3/8"	3/4"	71	198
ASXC160361*	3	208/230-60-1	29	29	32¼	3/8"	7∕8"	73	206
ASXC160481*	4	208/230-60-1	35½	35½	36¼	3/8"	7⁄8"	74	236
ASXC160601*	5	208/230-60-1	35½	35½	38¼	3/8"	7 <sub>8</sub> "	75	296

### ASX14 — HIGH-EFFICIENCY AIR CONDITIONER / UP TO 15 SEER







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The Amana® brand ASX14 High-Efficiency Air Conditioner uses R-410A chlorine-free refrigerant. This unit features energy efficiencies and operating sound levels that are among the best in the heating and cooling industry. The ASX14 features a high-efficiency Copeland scroll® compressor that provides improved temperature and humidity control.

#### PRODUCT FEATURES

- R-410A chlorine-free refrigerant
- High-efficiency Copeland® scroll compressor
- High-density compressor sound cover
- Copeland ComfortAlert<sup>™</sup> diagnostics
- Factory-installed filter drier
- Copper tube/enhanced aluminum fin coil
- Sweat connection service valves with easy-access gauge ports
- AHRI Certified: ETL Listed
- · Amana brand sound control top design
- Wire fan discharge grille
- Steel louver coil guard
- Baked-on powder-paint finish
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

	NORMAL	VOLTAGE-		DIMENSIONS	,	Servic	E VALVE	- 8-	SHIP
MODEL	CAPACITY (TONS)	PHASE	w"	D"	H"	LIQUID	Suction	DBS	WEIGHT (LBS)
ASX140181*	1½	208/230-1	26	26	27½	3/8"	3/4"	70	146
ASX140241*	2	208/230-1	26	26	32½	3/8"	3/4"	71	156
ASX140301*	2½	208/230-1	29	29	32½	3/8"	3/4"	72	172
ASX140361*	3	208/230-1	29	29	36¼	3/8"	7/8"	73	172
ASX140421*	3½	208/230-1	29	29	36¼	3/8"	7/8"	73	184
ASX140481*	4	208/230-1	35½	35½	38¼	3/8"	7/8"	74	242
ASX140601*	5	208/230-1	35½	35½	38¼	3/8"	7∕8"	75	280

### ASX13 — ENERGY-EFFICIENT AIR CONDITIONER / UP TO 14 SEER



The Amana® brand ASX13 Energy-Efficient Air Conditioner uses R-410A chlorine-free refrigerant. This unit features energy efficiencies and operating sound levels that are among the best in the heating and cooling industry. The ASX13 features an energy-efficient scroll compressor that provides improved temperature and humidity control.

#### PRODUCT FEATURES

- R-410A chlorine-free refrigerant system
- Energy-efficient scroll compressor
- High-density compressor sound cover
- Copeland ComfortAlert™ diagnostics
- Factory-installed filter drier
- Copper tube / enhanced aluminum fin coil
- AHRI Certified; ETL Listed
- Amana brand sound control top design
- Steel louver coil guard
- Baked-on powder-paint finish
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)





\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

•••	Nominal	VOLTAGE-	1	DIMENSION	s	SERVIC	E VALVE	D.D.C	SHIP
MODEL	CAPACITY (TONS)	PHASE	W"	D"	Н"	LIQUID	Suction	DBS	WEIGHT (LBS)
ASX130181*	1½	208/230-1	26	26	27½	3/8"	3/11	71	149
ASX130241*	2	208/230-1	26	26	27½	3/8"	3/4"	71	151
ASX130301*	2½	208/230-1	26	26	27½	3/8"	3/4"	72	152
ASX130361*	3	208/230-1	29	29	28¾	3/8"	3/4"	74	159
ASX130421*	3½	208/230-1	29	29	36¼	3/8"	7/8"	74	194
ASX130481*	4	208/230-1	29	29	36¼	3/8"	7/8"	74	195
ASX130601*	5	208/230-1	29	29	40	3/8"	7/8"	77	200

### ASZC18 — Two-Stage, High-Efficiency Heat Pump / up to SEER & 9.5 HSPF







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The Amana® brand ASZC18 Heat Pump uses the chlorine-free R-410A refrigerant and is part of our new ComfortNet™ family of communicating units. In addition, the ASZC18 contains the two-stage, high-efficiency Copeland scroll® compressor, which provides improved temperature and humidity control. This unit is designed for the consumer who desires superb comfort and quiet operation.

#### PRODUCT FEATURES

- ComfortNet<sup>™</sup> Communicating Systems compatible
- R-410A chlorine-free refrigerant system
- Two-Stage Copeland® scroll UltraTech™ compressor
- · High-density compressor sound blanket
- Expanded ComfortAlert™ diagnostics built in
- SmartShift® technology to ensure quiet, reliable defrost
- · Factory-installed bi-flow liquid line filter drier
- Factory-installed suction line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high-capacity muffler
- · High- and low-pressure switches
- Coil and ambient temperature sensors
- Quiet, two-speed, ECM-based condenser fan motor
- · AHRI Certified; ETL Listed
- Amana brand sound control top design
- · Heavy-gauge galvanized-steel cabinet
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

Model	NOMINAL CAPACITY	VOLTAGE-		DIMENSIONS		SERVIC	E VALVE	DBs	SHIP WEIGHT
WIODEL	(Tons)	PHASE	w"	D"	Н"	LIQUID	Suction	DBS	(LBS)
ASZC180361*	3	208/230-1	35½	35½	38¼	3/8"	7 <sub>8</sub> "	72	285
ASZC180481*	4	208/230-1	35½	35½	38¼	3/8"	1%"	73	330
ASZC180601*	5	208/230-1	35½	35½	38¼	3/8"	1%"	75	360

# ASZC16 — Two-Stage, High-Efficiency Heat Pump / up to 16 SEER & 9.5 HSPF







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.







The Amana® brand ASZC16 Heat Pump uses the R-410A refrigerant and is part of our new ComfortNet™ family of communicating units. In addition, the ASZC16 features energy efficiencies and operating sound levels that are among the best in the heating and cooling industry. This unit contains the two-stage, high-efficiency Copeland scroll® compressor, which provides improved temperature and humidity control for the consumer who desires superb comfort and quiet operation.

#### PRODUCT FEATURES

- ComfortNet<sup>™</sup> Communicating Systems compatible
- R-410A chlorine-free refrigerant system
- Two-Stage Copeland® scroll UltraTech™ compressor
- High-density compressor sound blanket
- Expanded ComfortAlert™ diagnostics built in
- SmartShift® technology to ensure quiet, reliable defrost
- Factory-installed bi-flow liquid line filter drier
- Factory-installed suction line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high-capacity muffler
- High- and low-pressure switches
- Copper tube / enhanced aluminum fin coil
- · AHRI Certified: ETL Listed
- Amana brand sound control top design
- Baked-on powder paint finish
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

Model	NOMINAL CAPACITY	VOLTAGE-		DIMENSIONS		SERVIC	E VALVE	DBs	SHIP WEIGHT	
INIODEL	(Tons)	PHASE	W"	D"	H"	LIQUID	Suction	DBS	(LBS)	
ASZC160241*	2	208/230-1	29	29	38¼	3/8"	3/4"	72	282	
ASZC160361*	3	208/230-1	35½	35½	38¼	3/8"	7/8"	73	282	
ASZC160481*	4	208/230-1	35½	35½	38¼	3/8"	7 <sub>8</sub> "	74	282	
ASZC160601*	5	208/230-1	35½	35½	38¼	3/8"	7 <sub>8</sub> "	75	304	

### ASZ14 — HIGH-EFFICIENCY HEAT PUMP / UP TO 15 SEER & 8.5 HSPF







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The Amana® brand ASZ14 High-Efficiency Heat Pump uses the chlorine-free refrigerant R-410A and features operating sound levels that are among the best in the heating and cooling industry. With its 14 SEER rating, the ASZ14 will reduce energy consumption throughout the life of the system compared to U.S. federal minimum efficiency standards for 13 SEER products.

#### PRODUCT FEATURES

- R-410A chlorine-free refrigerant
- High-efficiency scroll compressor
- · High-density compressor sound cover
- Expanded ComfortAlert™ diagnostics built in
- SmartShift® technology to ensure quiet, reliable defrost
- Factory-installed bi-flow liquid line filter drier
- Factory-installed suction line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high-capacity muffler
- Liquid refrigerant return protection
- Copper tube/enhanced aluminum fin coil
- AHRI Certified; ETL Listed
- Amana brand sound control top design
- Baked-on powder-paint finish
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

	Nominal	VOLTAGE-		DIMENSIONS	;	SERVIC	E VALVE		SHIP
MODEL	CAPACITY (TONS)	PHASE	w"	D"	Н"	LIQUID	Suction	DBS	WEIGHT (LBS)
ASZ140181*	1½	208/230-1	29	29	34¼	3/8"	3/4"	70	199
ASZ140241*	2	208/230-1	29	29	38¼	3/8"	3/4"	72	207
ASZ140301*	2½	208/230-1	29	29	38¼	3/8"	3/4"	72	219
ASZ140361*	3	208/230-1	29	29	38¼	3/8"	3/4"	74	215
ASZ140421*	3½	208/230-1	35½	35½	38¼	3/8"	7/8"	73	242
ASZ140481*	4	208/230-1	35½	35½	38¼	3/8"	7/8"	74	266
ASZ140601*	5	208/230-1	35½	35½	38¼	3/8"	7/8"	75	280

### ASZ13 — ENERGY-EFFICIENT HEAT PUMP / UP TO 14 SEER & 8.6 HSPF





\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.





The Amana® brand ASZ13 Energy-Efficient Heat Pump uses the chlorine-free refrigerant R-410A and features operating sound levels that are among the best in the heating and cooling industry. The ASZ13 features an energy-efficient scroll compressor that provides improved temperature and humidity control.

#### PRODUCT FEATURES

- R-410A chlorine-free refrigerant system
- Energy-efficient scroll compressor
- High-density compressor sound cover
- Copeland® ComfortAlert™ diagnostics
- SmartShift® technology to ensure quiet, reliable defrost
- Factory-installed bi-flow liquid line filter drier
- Factory-installed suction line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high-capacity muffler
- Low-pressure switch
- Copper tube / enhanced aluminum fin coil
- AHRI Certified; ETL Listed
- Amana brand sound control top design
- Baked-on powder-paint finish
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

	Nominal	VOLTAGE-		DIMENSIONS	5	SERVIC	E VALVE	_	SHIP
MODEL	CAPACITY (TONS)	PHASE	W"	D"	Н"	LIQUID	Suction	DBS	(LBS)
ASZ130181*	1½	208/230-1	26	26	32¼	3/8"	3/4"	71	198
ASZ130241*	2	208/230-1	26	26	321/4	3/8"	3/4"	73	198
ASZ130301*	2½	208/230-1	26	26	321/4	3/8"	3/4"	72	202
ASZ130361*	3	208/230-1	29	29	38¼	3/8"	3/4"	74	232
ASZ130421*	3½	208/230-1	29	29	38¼	3/8"	7/8"	74	235
ASZ130481*	4	208/230-1	29	29	341/4	3/8"	7/8"	76	240
ASZ130601*	5	208/230-1	35½	35½	34¼	3/8"	7/8"	75	266

# AMVM96 — Modulating, Variable-Speed Gas Furnace / up to 96% AFUE







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Amana® brand AMVM96 Upflow-Horizontal, Modulating Variable-Speed Gas Furnaces provide exceptional indoor comfort, quiet operation and feature a stainless-steel tubular heat exchanger and durable Silicon Nitride ignition system. With their variable-speed airflow system and gas modulation from 35% to 100% capacity, these furnaces provide the homeowner with optimum comfort all season long.

#### PRODUCT FEATURES

- Heavy-duty Million-Air® stainless-steel dual-diameter, tubular heat exchanger
- · Stainless-steel secondary heat exchanger
- ComfortNet<sup>™</sup> Communicating Systems compatible
- Self-calibrating modulating gas valve operates with ComfortNet communicating two-stage or single-stage thermostats
- Color-coded low-voltage terminals with provisions for electronic air cleaners and humidifiers
- Efficient and quiet variable-speed airflow system gently ramps up or down according to heating or cooling demand
- Durable SureStart™ Silicon Nitride igniter
- Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- Multiple continuous fan speed options offer quiet air circulation
- Auto-Comfort and enhanced dehumidification modes available
- Quiet, variable-speed induced draft blower
- Fully insulated heavy-gauge steel cabinet with durable baked-enamel finish
- All models comply with California Low NOx emissions standards

Monri	HIGH-FIRE RATES		LOW-FIRE RATES		AFUE	Tons		SHIP WEIGHT		
MODEL	INPUT <sup>1</sup>	OUTPUT <sup>1</sup>	INPUT <sup>1</sup>	OUTPUT <sup>1</sup>	%	A/C²	W"	D"	Н"	(LBS)
AMVM960603BX**	60,000	57,600	30,000	28,800	96	1.5-3.0	17½	28¾	40¾	135
AMVM960805CX**	80,000	76,800	40,000	38,400	96	2.0-5.0	21	28¾	40¾	145
AMVM961005DX**	100,000	96,000	50,000	48,000	96	2.0-5.0	24½	28¾	40¾	170
AMVM961155DX**	115,000	109,250	57,500	54,625	95	2.0-5.0	24½	28¾	40¾	170

<sup>&</sup>lt;sup>1</sup> BTU/h <sup>2</sup> @ 0.1" - 0.8" ESP

# ACVM96 — Modulating, Variable-Speed Gas Furnace / up to 96% AFUE







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.







Amana® brand ACVM96 Downflow-Horizontal, Modulating Variable-Speed Gas Furnaces provide exceptional indoor comfort, quiet operation and feature a stainless-steel tubular heat exchanger and durable Silicon Nitride ignition system. With their variable-speed airflow system and gas modulation from 35% to 100% capacity, these furnaces provide the homeowner with optimum comfort all season long.

#### Product Features

- Heavy-duty Million-Air® stainless-steel dual-diameter, tubular
- heat exchanger
- Stainless-steel secondary heat exchanger
- ComfortNet<sup>™</sup> Communicating Systems compatible
- Self-calibrating modulating gas valve operates with ComfortNet communicating two-stage or single-stage thermostats
- Color-coded low-voltage terminals with provisions for electronic air cleaners and humidifiers
- Efficient and quiet variable-speed airflow system gently ramps up or down according to heating or cooling demand
- Durable SureStart™ Silicon Nitride igniter
- Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- Multiple continuous fan speed options offer quiet air circulation
- Auto-Comfort and enhanced dehumidification modes available
- Quiet, variable-speed induced draft blower
- Fully insulated heavy-gauge steel cabinet with durable baked-enamel finish
- All models comply with California Low NOx emissions standards

Model	HIGH FIRE (BTU/H)		LOW FIRE (BTU/H)		AFUE	Tons		SHIP		
MODEL	INPUT	Оитрит	INPUT	Оитрит	%	A/C¹	w"	D"	Н"	WEIGHT (LBS)
ACVM960604CX**	60,000	57,600	30,000	28,800	96	1.5-4.0	21	28¾	40¾	139
ACVM960805DX**	80,000	76,800	40,000	38,400	96	2.0-5.0	24½	28¾	40¾	165

<sup>&</sup>lt;sup>1</sup> @ 0.5" ESP <sup>2</sup> @ 0.1" - 0.8" ESP

# **AMVC95** — Two-Stage, Variable-Speed Gas Furnace / up to 95% AFUE







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.







Amana® brand AMVC95 Upflow-Horizontal, Two-Stage, Variable-Speed Gas Furnaces provide exceptional indoor comfort, quiet operation and feature a stainless-steel tubular heat exchanger and durable Silicon Nitride Ignition system. With their two-stage gas valve and variable-speed airflow system, these furnaces provide homeowners with comfort all season long.

#### PRODUCT FEATURES

- Heavy-duty Million-Air® stainless-steel dual-diameter, tubular heat exchanger
- · Stainless-steel secondary heat exchanger
- ComfortNet<sup>™</sup> Communicating Systems compatible
- Two-stage gas valve operates with ComfortNet communicating two-stage or single-stage thermostats
- Efficient and quiet variable-speed airflow system gently ramps up or down according to heating or cooling demand
- Durable SureStart™ Silicon Nitride igniter
- Color-coded low-voltage terminals with provisions for electronic air cleaners and humidifiers
- Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- Multiple continuous fan speed options offer quiet air circulation
- Auto-Comfort and enhanced dehumidification modes available
- Quiet, variable-speed induced draft blower
- Fully insulated heavy-gauge steel cabinet with durable baked-enamel finish
- All models comply with California Low NOx emissions standards

Model	HIGH-FIRE RATES		LOW-FIRE RATES		AFUE	Tons	D	ıs	SHIP	
MODEL	INPUT <sup>1</sup>	OUTPUT <sup>1</sup>	INPUT <sup>1</sup>	OUTPUT <sup>1</sup>	%	A/C²	W"	D"	H"	(LBS)
AMVC950453BX**	46,000	45,000	32,000	30,800	96.0	1½ to 3	17½	28	40	133
AMVC950704CX**	69,000	67,000	48,000	46,400	95.5	1½ to 4	21	28	40	135
AMVC950905CX**	92,000	90,000	64,000	61,700	95.7	2 to 5	21	28	40	174
AMVC950905DX**	92,000	90,000	64,000	61,700	95.7	2 to 5	24½	28	40	172
AMVC951155DX**	115,000	109,000	80,000	77,400	95.8	2 to 5	24½	28	40	175

<sup>&</sup>lt;sup>1</sup> BTU/h <sup>2</sup> Max tons @ 0.5" ESP

### ACVC95 — Two-Stage, Variable-Speed Gas Furnace / up to 95% AFUE







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.







Amana® brand ACVC95 Downflow-Horizontal, Two-Stage, Variable-Speed Gas Furnaces provide exceptional indoor comfort, quiet operation and feature a stainless-steel tubular heat exchanger and durable Silicon Nitride Ignition system. With their two-stage gas valve and variable-speed airflow system, these furnaces provide homeowners with comfort all season long.

#### Product Features

- Heavy-duty Million-Air® stainless-steel dual-diameter, tubular heat exchanger
- · Stainless-steel secondary heat exchanger
- ComfortNet<sup>™</sup> Communicating Systems compatible
- Two-stage gas valve operates with ComfortNet communicating two-stage or single-stage thermostats
- Efficient and quiet variable-speed airflow system gently ramps up or down according to heating or cooling demand
- Durable SureStart™ Silicon Nitride igniter
- Color-coded low-voltage terminals with provisions for electronic air cleaners and humidifiers
- Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- Multiple continuous fan speed options offer quiet air circulation
- Auto-Comfort and enhanced dehumidification modes available
- Quiet, variable-speed induced draft blower
- Fully insulated heavy-gauge steel cabinet with durable baked-enamel finish
- All models comply with California Low NOx emissions standards

Model	HIGH FIRE (BTU/H)		Low Fire (BTU/H)		AFUE	Tons	ı	S	SHIP	
MODEL	INPUT	Оитрит	INPUT	Оитрит	%	A/C¹	W"	D"	H"	WEIGHT (LBS)
ACVC950714CX**	69,000	65,000	48,000	45,000	95	1.5 - 4.0	21	28	40	139
ACVC950915DX**	92,000	87,000	64,000	60,000	95	2.0 - 5.0	24½	28	40	165

<sup>&</sup>lt;sup>1</sup> Max tons @ 0.5" ESP

### AMH95 — Two-Stage Convertible, Multi-Speed Gas Furnace / up to 95% AFUE







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.





Amana® brand AMH95 Upflow-Horizontal, Two-Stage, Convertible Multi-Speed Gas Furnaces provide exceptional indoor comfort and feature a stainless-steel tubular heat exchanger and durable Silicon Nitride Ignition system. This quiet furnace delivers a money-saving efficiency of up to 95% AFUE compared to lower AFUE furnaces.

#### PRODUCT FEATURES

- Heavy-duty Million-Air® stainless-steel dual-diameter, tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Two-stage gas valve with TwinComfort™ technology that allows installer to activate two-stage operation with the flip of a dipswitch
- Self-adjusting feature automatically adjusts to high or low stage operation based on outside temperature without the need for an outdoor temperature sensor
- Durable SureStart™ Silicon Nitride igniter
- Color-coded low-voltage terminals with provisions for electronic air cleaners and humidifiers
- Control board stores last diagnostic codes in memory and outputs the fault history to a flashing red LED
- Low continuous fan speed options offer quiet air circulation
- Fully insulated heavy-gauge steel cabinet; durable baked-enamel finish
- All models comply with California Low NOx emissions standards

	HEATING CAP	HEATING CAPACITY (BTU/H)		Tons			SHIP WEIGHT	
MODEL	INPUT <sup>1</sup>	OUTPUT <sup>1</sup>	%	A/C²	w"	D"	Н"	(LBS)
AMH950453BX**	46,000	44,600	95	3	17½	28	40	132
AMH950703BX**	69,000	66,400	95	3	17½	28	40	135
AMH950704CX**	69,000	66,400	95	4	21	28	40	136
AMH950904CX**	92,000	89,000	95	4	21	28	40	158
AMH950905CX**	92,000	88,400	95	5	21	28	40	172
AMH951155DX**	115,000	110,500	95	5	24½	28	40	175

<sup>&</sup>lt;sup>1</sup> BTU/h <sup>2</sup> Max tons @ 0.5" ESP

# AMVC8/ADVC8 — Two-Stage, Variable-Speed Gas Furnace / 80% AFUE







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.







Amana® brand AMVC8/ADVC8 Two-Stage, Variable-Speed Multi-Position Gas Furnaces provide exceptional indoor comfort, quiet operation, and feature a stainless-steel tubular heat exchanger and durable Silicon Nitride Ignition system. With their two-stage gas valves and variable-speed circulator blowers, these furnaces provide comfort all season long.

#### PRODUCT FEATURES

- Heavy-duty Million-Air® stainless-steel dual-diameter, tubular heat exchanger
- ComfortNet<sup>™</sup> Communicating Systems compatible
- Two-stage gas valve operates with two-stage or single-stage thermostats
- Efficient and quiet variable-speed circulator motor gently ramps up or down according to heating or cooling demand
- Durable SureStart™ Silicon Nitride igniter
- Furnace control board with self-diagnostics, color-coded low-voltage terminals and provisions for electronic air cleaners and humidifiers
- Low constant fan speed allows homeowner to quietly circulate air throughout the home
- Auto-Comfort and enhanced dehumidification modes provide energy savings and additional comfort during the cooling months
- Quiet two-speed induced draft blower
- Fully insulated heavy-gauge steel cabinet with durable baked-enamel finish
- California Low NOx emissions models available

	HIGH-FIRE RATES		LOW-FIRE RATES		AFUE	Tons		s	SHIP	
MODEL	INPUT <sup>1</sup>	OUTPUT <sup>1</sup>	INPUT <sup>1</sup>	OUTPUT <sup>1</sup>	%	A/C²	W"	D"	H"	(LBS)
AMVC80604B*	60,000	48,000	42,000	33,600	80	1½ to 4	17½	28	33¾	152
AMVC80805C*	80,000	64,000	56,000	44,800	80	2 to 5	21	28	33¾	178
AMVC81005C*	100,000	80,000	70,000	56,000	80	2 to 5	21	28	33¾	194
ADVC80603B*	60,000	48,000	42,000	33,600	80	1½ to 3	17½	28	33¾	155
ADVC80805C*	80,000	64,000	56,000	44,800	80	2 to 5	21	28	33¾	177
ADVC81005C*	100,000	80,000	70,000	56,000	80	2 to 5	21	28	33%	193

<sup>&</sup>lt;sup>1</sup> BTU/h <sup>2</sup> Max tons @ 0.5" ESP

### AMH8 — TWINCOMFORT™ (CONVERTIBLE), MULTI-SPEED GAS FURNACE / 80% AFUE







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Unit Replacement Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.





Amana® brand AMH8 TwinComfort™ Multi-Position, Multi-Speed Gas Furnaces feature a stainless-steel tubular heat exchanger and durable Silicon Nitride Ignition system. With a heavy-gauge reinforced, insulated steel cabinet and durable baked enamel finish, this unit can be installed in a variety of locations.

#### PRODUCT FEATURES

- Heavy-duty Million-Air® stainless-steel dual-diameter, tubular heat exchanger
- Two-stage gas valve with convertible technology that allows installer to activate two-stage operation with the flip of a dipswitch
- Durable SureStart™ Silicon Nitride igniter
- Furnace control board with self-diagnostics, color-coded low-voltage terminals and provisions for electronic air cleaners and humidifiers
- Control board stores the last five diagnostic codes in memory; simple push-button activation outputs the fault history to a flashing red LED
- Low constant fan allows homeowner to activate the low-heat speed to efficiently circulate air throughout the home
- Self-adjusting feature automatically adjusts furnace to high or low stage based on outside temperature without the need for an outdoor temperature sensor
- Fully insulated heavy-gauge steel cabinet with durable baked-enamel finish
- California Low NOx emissions models available

******	HEATING CAPA	ACITY (BTU/H)	AFUE	Tons		DIMENSIONS		SHIP WEIGHT	
MODEL	INPUT <sup>1</sup>	OUTPUT <sup>1</sup>	%	A/C²	w"	D"	Н"	(LBS)	
AMH80403*	40,000	32,000	80	3	14	28	33%	120	
AMH80603*	60,000	48,000	80	3	14	28	33%	130	
AMH80604*	60,000	48,000	80	4	17½	28	33%	143	
AMH80803*	80,000	64,000	80	3	17½	28	33%	153	
AMH80804*	80,000	64,000	80	4	17½	28	33%	153	
AMH80805*	80,000	64,000	80	5	21	28	33%	163	
AMH81005*	100,000	80,000	80	5	21	28	33%	163	
AMH81205*	120,000	96,000	80	5	24½	28	33%	163	

<sup>1 @ 0.5&</sup>quot; ESP (tons)

### APH15M PACKAGED HEAT PUMP / UP TO 15 SEER & 8.0 HSPF







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Compressor Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.





The Amana® brand APH15M Packaged Heat Pump provides high-efficiency cooling and heating performance in one self-contained unit. This unit uses R-410A chlorine-free refrigerant. The APH15M is housed in a heavy-gauge, galvanized-steel cabinet that offers a high-quality, UV-resistant powder-paint finish and allows for a ground-level or rooftop mount.

#### PRODUCT FEATURES

- High-efficiency compressor with internal relief valve
- ECM blower motor
- Fully charged R-410A refrigerant system
- Liquid-line filter drier
- Two-stage heating & cooling on 4- & 5-ton units
- Convertible airflow horizontal or downflow
- Copper tube/aluminum fin coils
- Totally enclosed, permanently lubricated condenser fan motor
- Electric heat kit available as a field-installed option
- Heavy-gauge galvanized-steel cabinet with attractive Architectural Gray powder-paint finish
- Fully insulated air-handling compartment with access panels
- Louvered condenser coil protection

Model	No	MINAL RATIN	ıgs	ELECTRIC	SEER/	VOLTAGE-	DIMENSIONS				SHIP
MODEL	COOLING (TONS)	HEATING (BTU/H)	COOLING CFM	HEAT (KW)	EER	PHASE	w"	D"	Н"	DBS	WEIGHT (LBS)
APH1524M41A	2	23,400	860	5,8,10	15.0/ 12.0	208/230-1	47	51	34¾	76	376
APH1530M41A	2½	27,400	1,000	5,8,10,15	14.5/ 11.5	208/230-1	47	51	34¾	76	385
APH1536M41A	3	34,500	1,200	5,8,10,15	14.5/ 11.5	208/230-1	47	51	34¾	76	438
APH1543M41A	3½	39,000	1,300	5,8,10,15	15.0/ 12.0	208/230-1	47	51	421/4	78	492
APH1549M41A	4	45,500	1,350	5,8,10,15, 20	15.0/ 11.7	208/230-1	47	51	421/4	78	490
APH1560M41A	5	56,000	1,800	5,8,10,15, 20	14.0/ 10.2	208/230-1	47	51	421/4	78	503

### APG15 PACKAGED GAS-ELECTRIC / UP TO 15 SEER & 80% AFUE









\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty and Lifetime Compressor Limited Warranty (in each case good for as long as you own your home) plus the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.







The Amana® brand APG15 Packaged Gas/Electric unit uses the chlorine-free refrigerant R-410A and provides high-efficiency performance. This unit is housed in a heavy-gauge, zinc-coated steel cabinet with a weather-resistant, powder-paint finish and allows for a ground-level or rooftop mount, horizontal or downflow application.

#### PRODUCT FEATURES

- Heavy-duty Million-Air® stainless-steel dual-diameter, tubular heat exchanger
- High-efficiency compressor with factory-installed sound cover; two-stage compressor on 4- and 5-ton models
- EEM (energy-efficient) blower motor
- Fully-charged R-410A refrigerant system
- Copper tube / aluminum fin coils
- Redundant two-stage gas valve; natural gas with easy conversion to propane
- Power-assisted combustion
- Direct-spark ignition system, with a microprocessor-based control for entire ignition sequence
- All blower operation and all safety circuits complete with self-diagnostics
- Loss-of-charge protection and high-pressure switch
- All models comply with California Low NOx emission standards
- AHRI Certified: ETL Listed
- Fully insulated, heavy-gauge, zinc-coated steel cabinet with UV-resistant powder-paint finish

	Nominal	CAPACITIES	CEED /			DIMENSIONS			SHIP
MODEL	COOLING (TONS)	HEATING (BTU/H)	SEER / EER	VOLTAGE- PHASE	W"	D"	H"	DBS	WEIGHT (LBS)
APG152407041A*	2	69,000	14.5 / 12.0	208/230-1	47	51	34¾	76	439
APG153009041A*	2½	92,000	14.2 / 12.0	208/230-1	47	51	34¾	76	475
APG153709041A*	3	92,000	14.5 / 11.5	208/230-1	47	51	34¾	76	480
APG154211541A*	3½	115,000	14.5 / 12.0	208/230-1	47	51	42¾	78	560
APG154911541A*	4	115,000	15.0 / 11.5	208/230-1	47	51	42¾	78	560
APG156014041A*	5	138,000	14.0 / 10.1	208/230-1	47	51	42¾	78	565

### APG13M PACKAGED GAS-ELECTRIC / 13 SEER & 80% AFUE









\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty and Lifetime Compressor Limited Warranty (in each case good for as long as you own your home) plus the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Ouebec.







The Amana® brand APG13M Packaged Gas/Electric Unit features energy-efficient cooling and heating performance in one self-contained unit. The APG13M is housed in a heavy-gauge, galvanized-steel cabinet with a high-quality, UV-resistant powder-paint finish and allows for a ground-level or rooftop mount and horizontal or downflow applications.

#### PRODUCT FEATURES

- Heavy-duty Million-Air® stainless-steel dual-diameter, tubular heat exchanger
- Energy-efficient compressor
- All blower operation and all safety circuits complete with self-diagnostics
- Fully-charged R-410A refrigerant system
- Copper tube/aluminum fin coils
- Direct-spark ignition system, including a microprocessorbased control for the entire ignition sequence
- All models comply with California Low NOx emission standards
- AHRI Certified; ETL Listed
- Heavy-gauge, galvanized-steel cabinet with attractive Architectural Gray powder-paint finish
- Louvered condenser coil protection

	No	OMINAL RATIN	GS	SEER/	VOLTAGE-		DIMENSION	s		SHIP
MODEL	Cooling (Tons)	COOLING CFM	HEATING (BTU/H)	EER	PHASE	W"	D"	Н"	DBS	WEIGHT (LBS)
APG1324045M41A*	2	800	46,000	13.0 / 11.0	208/230-1	47	51	34¾	78	435
APG1324070M41A*	2	800	69,000	13.0 / 11.0	208/230-1	47	51	34¾	78	439
APG1330045M41A*	2½	1,000	46,000	13.0 / 11.0	208/230-1	47	51	34¾	78	438
APG1330070M41A*	2½	1,000	69,000	13.0 / 11.0	208/230-1	47	51	34¾	78	442
APG1336045M41C*	3	1,250	46,000	13.0 / 11.0	208/230-1	47	51	34¾	78	482
APG1336070M41C*	3	1,250	69,000	13.0 / 11.0	208/230-1	47	51	34¾	78	486
APG1336090M41C*	3	1,250	92,000	13.0 / 11.0	208/230-1	47	51	34¾	78	491
APG1342070M41A*	3½	1,300	69,000	13.0 / 11.0	208/230-1	47	51	42¾	78	515
APG1342090M41A*	3½	1,300	92,000	13.0 / 11.0	208/230-1	47	51	42¾	78	520
APG1348070M41A*	4	1,550	69,000	13.0 / 11.0	208/230-1	47	51	42¾	80	540
APG1348090M41A*	4	1,550	92,000	13.0 / 11.0	208/230-1	47	51	42¾	80	545
APG1348115M41A*	4	1,550	115,000	13.0 / 11.0	208/230-1	47	51	42¾	80	550
APG1360090M41A*	5	1,750	92,000	13.0 / 10.75	208/230-1	47	51	42¾	80	555
APG1360115M41A*	5	1,750	115,000	13.0 / 10.75	208/230-1	47	51	42¾	80	560
APG1360140M41A*	5	1,750	138,000	13.0 / 10.75	208/230-1	47	51	42¾	80	565

### APD14 PACKAGED DUAL-FUEL / UP TO 14.5 SEER & 80% AFUE









\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty and Lifetime Compressor Limited Warranty (in each case good for as long as you own your home) plus the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.







The Amana® brand APD14 Packaged Dual-Fuel unit uses the chlorine-free refrigerant R-410A and provides high-efficiency performance. This unit is housed in a heavy-gauge, zinc-coated steel cabinet with a weather-resistant, powder-paint finish and allows for a ground-level or rooftop mount, horizontal or downflow application.

#### Product Features

- Combines cooling with heat pump and gas heating
- High-efficiency scroll compressor
- Durable, corrosion-resistant stainless-steel tubular heat exchanger
- Energy-efficient motor (EEM)
- Copper tube / aluminum fin coil
- Two-stage gas valve; natural gas with easy conversion to propane
- Power-assisted combustion
- Direct spark ignition system with microprocessor-based control
- All blower operation and all safety circuits complete with self-diagnostics
- Loss-of-charge protection
- All models comply with California Low NOx emission standards
- · AHRI Certified; ETL Listed
- Fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant powder-paint finish
- Louvered metal panel condenser coil protection
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

	Nomina	L CAPACITIES	(BTU/н)	SEER/	VOLTAGE /	C	IMENSION	DBs	SHIP	
MODEL	COOLING	HEATING	GAS HEAT	EER	PHASE/ HZ	W"	D"	н"	DBS	(LBS)
APD1424070M41A*	23,800	23,800	69,000	14.5 / 12.0	208-230/ 1/ 60	47	51	34¾	76	440
APD1430090M41A*	28,000	28,000	92,000	14.0 / 12.0	208-230/ 1/ 60	47	51	34¾	76	440
APD1436090M41A*	35,200	32,600	92,000	14.0 / 11.8	208-230/ 1/ 60	47	51	34¾	76	460
APD1442115M41A*	41,500	40,000	115,000	14.0 / 12.0	208-230/ 1/ 60	47	51	42¾	76	545
APD1448115M41A*	45,500	44,000	115,000	14.0 / 12.0	208-230/ 1/ 60	47	51	42¾	76	545

### AVPTC — Multi-Position, Variable-Speed Air Handler





\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Ouebec.







The Amana® brand AVPTC Multi-Position, Variable-Speed Air Handler is part of our new ComfortNet™ family of communicating units and optimized for use with the chlorine-free refrigerant R-410A. This unit's blower motor allows for a soft start and stop for quieter, more efficient operation and help reduce the cold blast of air upon heating start-up.

#### **PRODUCT FEATURES**

- ComfortNet<sup>™</sup> Communicating System-compatible
- Optimized for use with the refrigerant R-410A
- Factory-installed non-adjustable thermal expansion valves for cooling and heat pump applications
- Variable-speed ECM blower motor
- All-aluminum evaporator coil
- Provides constant CFM over a wide range of static pressure conditions independent of duct system
- Provides low CFM for efficient fan-only operation
- Auto configuration of the airflow and tonnage in communicating mode
- CFM indicator
- Improved humidity control and comfort
- Compatible with heat pumps and variable-capacity cooling applications
- Built-in coil has horizontal, vertical, and downflow drain pans with secondary drain connections
- Complies with the Factory-sealed Air Handling Credit with or without field-installed filter kits as listed in the 2001 Florida Building Code, Chapter 13, Section 610.2.A.2.1
- AHRI Certified; ETL Listed

Monti	COOLING	ELECTRIC	Vo 0-	D	IMENSION	ıs	SERVIC	SHIP	
MODEL	CAPACITY (BTU/H)	HEAT (KW)	VOLTAGE	W"	D"	Н"	LIQUID	Suction	WEIGHT (LBS)
AVPTC183014	18,000 - 30,000	3, 5, 6, 8, 10	208/240	19½	22	46¾	3/8"	3/4"	127
AVPTC313714	30,000 - 36,000	3, 5, 6, 8, 10, 15	208/240	22	24	53¼	3/8"	7/8"	178
AVPTC426014	42,000 - 60,000	3, 5, 6, 8, 10, 15, 20, 21	208/240	22	24	53¼	3/8"	7/8"	197

# ASPF — MULTI-Position, Energy-Saving Motor Air Handler





\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.





The Amana® brand ASPF Multi-Position Air Handler is optimized for use with the refrigerant R-410A. This unit's blower design includes a high-efficiency EEM motor that can enhance the efficiency of your Amana brand air conditioners and heat pumps.

#### PRODUCT FEATURES

- Optimized for use with the refrigerant R-410A
- Suitable for use with the refrigerant R-22
- Check flowrater for cooling and heat pump applications
- Discreet-speed ECM motor
- Built-in coil has horizontal, upflow, and downflow drain pans with secondary drain connections
- Factory-sealed to achieve 2% or less leakage rate at 1.0" water gauge external duct static pressure
- Complies with the Factory-sealed Air Handling Credit with or without field-installed filter kits as listed in the 2001 Florida Building Code, Chapter 13, Section 610.2.A.2.1
- AHRI Certified; ETL Listed
- Fully insulated, painted steel cabinet with Architectural Gray finish
- 3 kW 21 kW electric heat available as a field-installed option

Money	COOLING	Va:		DIMENSIONS		SERVIC	E VALVE	SHIP WEIGHT
MODEL	CAPACITY (TONS)	VOLTAGE	w"	D"	H"	LIQUID	Suction	(LBS)
ASPF183016	1½ to 2½	208/230	19½	22	46¼	3/8"	3/4"	125
ASPF313716	2½ to 3	208/230	22	24	53¼	3/8"	7/s"	176
ASPF426016	3½ to 5	208/230	22	24	53¼	3/8"	7∕8"	195

### **ARPT** — MULTI-POSITION, MULTI-SPEED AIR HANDLER WITH NEW SMARTFRAME™ CABINET





\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Ouebec.





The Amana® brand ARPT Multi-Position, Multi-Speed Air Handler features the new SmartFrame cabinet with a 21" depth for easy attic access and includes a direct-drive, multi-speed motor for air volume variation. The ARPT may be installed in a variety of locations.

#### PRODUCT FEATURES

- Optimized for use with the refrigerant R-410A
- Direct-drive, multi-speed motor
- Internal factory-mounted TXV valve
- Transformer and blower time-delay on all units
- All-Aluminum coil
- Complies with the Factory-sealed Air Handling Credit with or without field-installed filter kits as listed in the 2001 Florida Building Code, Chapter 13, Section 610.2.A.2.1
- · AHRI Certified; ETL Listed
- New rigid SmartFrame<sup>™</sup> cabinet
- 21" depth for easy attic access
- Galvanized, leather grain-embossed finish
- Coil-mounting track for quick repositioning
- Multi-position capability: upflow, downflow, horizontal or vertical
- Tool-less filter access accommodates standard-size filters
- Power supply entry at top; low-voltage entry at top and both sides

		Nomin	IAL RATINGS			D	IMENSION	IS	SERVIC	E VALVE	SHIP
MODEL	COOLING (TONS)	CFM* (High)	CFM* (MED)	CFM* (Low)	VOLTAGE	w"	D"	Н"	LIQUID	Suction	WEIGHT (LBS)
ARPT18B14*	1½	1,065	825	560	208/230	17½"	21	45	3/8"	3/4"	100
ARPT24B14*	2	1,065	825	560	208/230	17½"	21	45	3/8"	3/4"	100
ARPT30B14*	2½	1,020	775	565	208/230	17½"	21	45	3/8"	3/4"	105
ARPT36C14*	3	1,445	1,300	1,175	208/230	21	21	49	3/8"	7 <sub>8</sub> "	118
ARPT36D14*	3	1,705	1,485	1,140	208/230	24½"	21	58	3/8"	7 <sub>8</sub> "	155
ARPT42D14*	3½	1,810	1,555	1,350	208/230	24½"	21	58	3/8"	7 <sub>8</sub> "	155
ARPT48D14*	4	1,845	1,495	1,280	208/230	24½"	21	58	3/8"	7 <sub>8</sub> "	167
ARPT60D14*	5	2,080	1,865	1,505	208/230	24½"	21	58	3/8"	7 <sub>8</sub> "	167

<sup>\*</sup>Airflow rate @.3 static

### ARUF — MULTI-POSITION, MULTI-SPEED AIR HANDLER WITH NEW SMARTFRAME™ CABINET





\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Ouebec.





The Amana® brand ARUF Multi-Position Air Handler features the new SmartFrame cabinet with a 21" depth for easy attic access. This unit includes a check flowrater expansion device as well as direct-drive, multispeed motor for air volume variation. The ARUF is ideal for new or retrofit applications and may be installed in a variety of locations.

#### PRODUCT FEATURES

- Suitable for use with the refrigerants R-410A and R-22
- All-aluminum evaporator coil
- Check flowrater expansion device for cooling-only and heat pump applications
- Direct-drive, multi-speed motor
- Transformer and blower time-delay on all units
- Complies with the Factory-sealed Air Handling Credit with or without field-installed filter kits as listed in the 2001 Florida Building Code, Chapter 13, Section 610.2.A.2.1
- AHRI Certified; ETL Listed
- New rigid SmartFrame<sup>™</sup> cabinet with a 21" depth for easy attic access
- Galvanized, leather grain-embossed finish
- · Glue-less cabinet insulation
- Screw-less sides & back prevents condensation
- Multi-position capability: upflow, downflow, horizontal or vertical
- · Coil-mounting track for quick repositioning
- Tool-less filter access accommodates standard-size filters
- Power supply entry at top; low-voltage entry at top and on left side

		Nomina	RATINGS			UNIT DIMENSIONS			W"         D"         H"         Liquid         Suct           17½         21         45         ¾"         ¾           17½         21         45         ¾"         ¾           17½         21         45         ¾"         ¾           21         21         49         ¾"         ¾		
MODEL	COOLING (TONS)	CFM* (HIGH)	CFM* (MED)	CFM* (Low)	VOLTAGE	w"	D"	Н"	LIQUID	\$UCTION  3/4"  3/4"  3/4"  7/4"  7/8"	(LBS)
ARUF18B14*	1½	1,045	835	565	208/230	17½	21	45	3/8"	3/4"	98
ARUF24B14*	2	1,045	835	565	208/230	17½	21	45	3/8"	3/4"	98
ARUF30B14*	2½	1,020	775	565	208/230	17½	21	45	3/8"	3/4"	103
ARUF36C14*	3	1,385	1,235	980	208/230	21	21	49	3/8"	3/4"	115
ARUF42C14*	3½	1,465	1,290	1,000	208/230	21	21	49	3/8"	7%"	117
ARUF48D14*	4	1,810	1,555	1,350	208/230	24½	21	58	3/8"	7 <sub>8</sub> "	154
ARUF60D14*	5	2,125	1,885	1,455	208/230	24.5	21	58	3/8"	7 <sub>8</sub> "	154

<sup>\*</sup>Airflow rate @.3 static

# MBVC/MBR — MODULAR BLOWERS





\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.







The Amana® brand MBVC/MBR modular blowers are tailor-made for exceptional energy efficiency. Now fully compatible with the ComfortNet™ line of communicating equipment, the MBVC's blower assemblies increase both installation and application flexibility. Both units can be matched with cased coils for upflow, downflow, and horizontal applications. Featuring a standard ECM motor, these modular blowers are ideal for new or retrofit applications.

#### PRODUCT FEATURES: MBVC

- ComfortNet™ Communicating System compatible
- Variable-speed blower motor
- Auto configuration of the airflow and tonnage in communicating mode
- · CFM indicator
- Built-in dehumidify feature
- Diagnostic indicator lights
- Storage of six prior fault codes
- Programmable heat strip settings
- AHRI Certified; ETL Listed
- Painted, galvanized steel cabinet
- Blower section usable as an electric furnace

#### PRODUCT FEATURES: MBR

- Contains a multi-speed blower motor speed is easily changed
- Control board includes a blower time-delay in the cooling mode
- 3 kW 21 kW electric heat kits available as field-installed options
- · AHRI Certified: ETL Listed
- Durable cabinet of painted galvanized steel
- Foil-faced insulation lines the cabinet to help reduce operating sound and possible cabinet condensation

	VOLTAGE-			SHIP	
MODEL	PHASE	w"	D"	H"	WEIGHT (LBS)
MBVC1200AA-1	208/230-1	17½	21	26	72
MBVC1600AA-1	208/230-1	21	21	30	82
MBVC2000AA-1	208/230-1	24½	21	30	94
MBR0800AA-1	208/230-1	17½	21	26	72
MBR1200AA-1	208/230-1	17½	21	26	72
MBR1600AA-1	208/230-1	21	21	30	82
MBR2000AA-1	208/230-1	24½	21	30	94

### AWUF — WALL MOUNT





\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec. The Amana® brand AWUF Air Handler is designed to be vertically wall-or stud-mounted. This unit features a check flowrater and direct-drive, multi-speed motor. The AWUF is housed in a fully insulated, galvanized-steel cabinet.

#### **Product Features**

- Suitable for use with refrigerants R-410A and R-22
- Check flowrater for cooling and heat pump applications
- Direct-drive, multi-speed motor
- Sequence-controlled, rust-resistant nickel chromium heating elements of 5, 8 and 10 kW
- · Rifled aluminum tubing and corrugated aluminum fins
- AHRI Certified; ETL Listed
- Thermoplastic drain pan with bottom primary/ secondary drain connection
- Built-in filter rack (filter included)
- Factory-installed pull-type disconnect
- Large chassis (2½- and 3-ton units) front return only; Small chassis (1½- and 2-ton units) – front or bottom return
- Wall-hanging bracket provided

	Noi	MINAL CAPACI	TY	ELECTRIC		D	IMENSION	ıs	SERVI	CE VALVE	SHIP
MODEL	COOLING (TONS)	CFM High	CFM Low	HEAT (KW)	VOLTAGE	w"	D"	H"	LIQUID	Suction	WEIGHT (LBS)
AWUF180316	1½	730	720	3	240/208	20 <sup>3</sup> / <sub>16</sub>	16%	36	3/8"	5/8"	81
AWUF180516	1½	730	720	5	240/208	203/16	16%	36	3/8"	5/8"	81
AWUF180816	1½	730	720	8	240/208	203/16	16%	36	3/8"	5/8"	81
AWUF240316	2	830	800	5	240/208	203/16	16%	36	3/8"	5/8"	84
AWUF240516	2	830	800	5	240/208	203/16	16%	36	3/8"	5/8"	84
AWUF240816	2	830	800	8	240/208	203/16	16%	36	3/8"	5/8"	84
AWUF241016	2	830	800	10	240/208	203/16	16%	36	3/8"	5/8"	84
AWUF300316	21/2	1,120	1,020	3	240/208	24	21	36	3/8"	3/4"	93
AWUF300516	2½	1,120	1,020	5	240/208	24	21	36	3/8"	3/4"	93
AWUF300816	2½	1,120	1,020	8	240/208	24	21	36	3/8"	3/4"	93
AWUF301016	21/2	1,120	1,020	10	240/208	24	21	36	3/8"	3/4"	93
AWUF310516	1½ to 2½	950	600	5	240/208	24	21	36	3/8"	3/4"	96
AWUF310816	1½ to 2½	1,050	600	8	240/208	24	21	36	3/8"	3/4"	96
AWUF321016	1½ to 2½	1,050	600	10	240/208	24	21	36	3/8"	3/4"	96
AWUF360516	2½ to 3	1,110	1,030	5	240/208	24	21	36	3/8"	3/4"	96
AWUF360816	2½ to 3	1,110	1,030	8	240/208	24	21	36	3/8"	3/4"	96
AWUF361016	2½ to 3	1,110	1,030	10	240/208	24	21	36	3/8"	3/4"	96
AWUF370516	2½ to 3	1,110	1,030	5	240/208	24	21	36	3/8"	3/4"	96
AWUF370816	2½ to 3	1,110	1,030	8	240/208	24	21	36	3/8"	3/4"	96
AWUF371016	2½ to 3	1,110	1,030	10	240/208	24	21	36	3/8"	3/4"	96

### **ACNF** — CEILING MOUNT





\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec. The Amana® brand ACNF Electric Heat Air Handler is designed to be ceiling-mounted. This unit features a check flowrater and direct-drive, resilient-mount, multi-speed motor. The ACNF has galvanized-steel construction and quiet operation.

#### PRODUCT FEATURES

- Suitable for use with refrigerants R-410A and R-22
- Check flowrater for cooling and heat pump applications
- Direct-drive, resilient-mount, multi-speed motor
- Sequence-controlled and rust-resistant nickel chromium heating elements of 5, 6, 8 and 10 kW
- High-efficiency evaporator coil
- Quiet operation
- Available with and without heat
- AHRI Certified; ETL Listed
- Factory-installed pull-type disconnect
- · Easy service access

	COOLING	Airflow	ELECTRIC	VOLTAGE	ı	DIMENSION	S		RANT LINE	SHIP
MODEL	(TONS)	(CFM) High/Low	HEAT (KW)	(VAC)	w"	D"	н"	LIQUID	Suction	WEIGHT (LBS)
ACNF180016	1½	660/595	0	208/230	37¼	21	10	3/8"	3/4"	54
ACNF180516	1½	660/595	5	208/230	37¼	21	10	3/8"	3/4"	57
ACNF180616	1½	660/595	6	208/230	37¼	21	10	3/8"	3/4"	57
ACNF180816	1½	660/595	8	208/230	37¼	21	10	3/8"	3/4"	57
ACNF240016	2	880/840	0	208/230	43¼	21	10	3/8"	3/4"	61
ACNF240516	2	880/840	5	208/230	43¼	21	10	3/8"	3/4"	64
ACNF240616	2	880/840	6	208/230	43¼	21	10	3/8"	3/4"	64
ACNF240816	2	880/840	8	208/230	43¼	21	10	3/8"	3/4"	64
ACNF241016	2	880/840	10	208/230	43¼	21	10	3/8"	3/4"	64
ACNF300016	2½	1005/890	0	208/230	49%	21	10	3/8"	3/4"	65
ACNF300516	2½	1005/890	5	208/230	49¼	21	10	3/8"	3/4"	68
ACNF300616	2½	1005/890	6	208/230	49¼	21	10	3/8"	3/4"	68
ACNF300816	2½	1005/890	8	208/230	49%	21	10	3/8"	3/4"	68
ACNF301016	2½	1005/890	10	208/230	49¼	21	10	3/8"	3/4"	68

### CAUF — Uncased Upflow/Downflow Indoor Coil



The Amana® brand all-aluminum CAUF Uncased Upflow/Downflow Indoor Coils are made for split system air conditioners and heat pumps. This coil features aluminum tubing and corrugated aluminum fins and rust-resistant, high-temperature, thermoplastic drain pans.

#### PRODUCT FEATURES

- Optimized for use with the refrigerant R-410A
- Suitable for use with the refrigerant R-22
- Rust-resistant, high-temperature, thermoplastic drain pans feature a low water-retention design
- Check flowrater for cooling and heat pump applications
- Rifled aluminum tubing and corrugated aluminum fin coil
- AHRI Certified; ETL Listed



\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation and the unit must be installed in conjunction with a new split system air conditioner or heat pump to which it is properly matched by the installer. Online registration is not required in California or Quebec.

	DIME	NSIONS	Nominal	CONN	IECTION	SHIP
MODEL	W	н	Tons	LIQUID	Suction	WEIGHT (LBS)
CAUF1824A6	13"	16¼"	1½-2	3/8"	3/4"	17
CAUF1824B6	16½"	16%"	1½-2	3/8"	3/4"	20
CAUF1824C6	20"	16%"	1½-2	3/8"	3/4"	24
CAUF3030A6	13"	201/16"	2½	3/8"	3/4"	20
CAUF3030B6	16½"	18¾"	2½	3/8"	3/4"	23
CAUF3030C6	20"	17%"	2½	3/8"	3/4"	27
CAUF3030D6	23"	17%"	2½	3/8"	3/4"	30
CAUF3131B6	16½"	201/16"	2½	3/8"	3/4"	25
CAUF3131C6	20"	20"	2½	3/8"	7/8"	28
CAUF3636A6	13"	19½"	3	3/8"	7/8"	23
CAUF3636B6	16½"	19¾"	3	3/8"	7/8"	29
CAUF3636C6	20"	191/8"	3	3/8"	7/8"	33
CAUF3636D6	23"	191/8"	3	3/8"	7/8"	36
CAUF3642C6	20"	19"	3-3½	3/8"	7/8"	28
CAUF3642D6	23"	19%"	3-3½	3/8"	7/8"	29
CAUF3743C6	20"	281/16"	3-3½	3/8"	7/8"	40
CAUF3743D6	23"	27¾"	3-3½	3/8"	7/8"	42
CAUF4860C6	20"	28"	4-5	3/8"	7/8"	41
CAUF4860D6	23"	28"	4-5	3/8"	7/8"	44
CAUF4961C6	20"	28"	4-5	3/8"	7/8"	46
CAUF4961D6	23"	27"	4-5	3/8"	7/8"	50

### CAPF — CASED UPFLOW/DOWNFLOW INDOOR COIL



The Amana® brand all-aluminum CAPF Cased Upflow/Downflow Indoor Coils are made for split system air conditioners and heat pumps. This unit features aluminum tubing and corrugated aluminum fin coils and rust-resistant, high-temperature, thermoplastic drain pans. The CAPF cabinet is painted Architectural Gray.

#### PRODUCT FEATURES

- Optimized for use with the refrigerant R-410A
- Suitable for use with the refrigerant R-22
- Rust-resistant, high-temperature, thermoplastic drain pans feature a low water-retention design
- Check flowrater for cooling and heat pump applications
- Rifled aluminum tubing and corrugated aluminum fin coil
- Foil-faced insulation
- AHRI Certified; ETL Listed
- · High-quality post-paint cabinet
- Split-seam front for easy access



\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation and the unit must be installed in conjunction with a new split system air conditioner or heat pump to which it is properly matched by the installer. Online registration is not required in California or Quebec.

		DIMENSIONS		PLENUM	OPENING	Nominal	CONN	ECTION	SHIP
MODEL	w	D	н	w	н	Tons	LIQUID	Suction	WEIGHT (LBS)
CAPF1824A6	14"	21"	18"	13"	17"	1½-2	3/8"	3/4"	32
CAPF1824B6	17½"	21"	18"	16½"	17"	1½-2	3/8"	3/4"	37
CAPF1824C6	21"	21"	22"	20"	21"	1½-2	3/8"	3/4"	41
CAPF3030A6	14"	21"	22"	13"	21"	2½	3/8"	3/4"	36
CAPF3030B6	17½"	21"	22"	16½"	21"	2½	3/8"	3/4"	40
CAPF3030C6	21"	21"	22"	20"	21"	2½	3/8"	3/4"	44
CAPF3030D6	24½"	21"	22"	23½"	21"	2½	3/8"	3/4"	49
CAPF3131B6	17½"	21"	22"	16½"	21"	2½	3/8"	3/4"	42
CAPF3131C6	21"	21"	26"	20"	25"	2½	3/8"	7∕8″	47
CAPF3636A6	14"	21"	22"	13"	21"	3	3/8"	7∕8″	39
CAPF3636B6	17½"	21"	22"	16½"	21"	3	3/8"	7/8"	47
CAPF3636C6	21"	21"	22"	20"	21"	3	3/8"	7/8"	53
CAPF3636D6	24½"	21"	22"	23½"	21"	3	3/8"	7/8"	56
CAPF3642C6	21"	21"	22"	20"	21"	3-3½	3/8"	7/8"	54
CAPF3642D6	24½"	21"	22"	23½"	21"	3-3½	3/8"	7∕8″	57
CAPF3743C6	21"	21"	30"	20"	29"	3-3½	3/8"	7/8"	65
CAPF3743D6	24½"	21"	30"	23½"	29"	3-3½	3/8"	7/8"	72
CAPF4860C6	21"	21"	30"	20"	29"	4-5	3/8"	7/8"	66
CAPF4860D6	24½"	21"	30"	23½"	29"	4-5	3/8"	7/8"	73
CAPF4961C6	21"	21"	30"	20"	29"	4-5	3/8"	7/8"	73
CAPF4961D6	24½"	21"	30"	23½"	29"	4-5	3/8"	7/8"	81

### CHPF — CASED HORIZONTAL "A" COIL



The Amana® brand all-aluminum CHPF Cased Horizontal "A" Coils are made for split system air conditioners and heat pumps. Each coil is made of quality galvanized steel with a painted, leather grain-embossed finish. This cabinet is painted Architectural Gray.

#### PRODUCT FEATURES

- Optimized for use with the refrigerant R-410A
- Suitable for use with the refrigerant R-22
- Rust-resistant, high-temperature, thermoplastic drain pans feature a low water-retention design
- Check flowrater for cooling and heat pump applications
- Rifled aluminum tubing and corrugated aluminum fin coil
- Foil-faced insulation
- AHRI Certified; ETL Listed
- High-quality post-paint cabinet
- Split-seam front for easy access



\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation and the unit must be installed in conjunction with a new split system air conditioner or heat pump to which it is properly matched by the installer. Online registration is not required in California or Quebec.

Morri	CAE	SINET DIMENSI	ONS	PLENUM	OPENING	Nominal	CONN	ECTION	SHIP
MODEL	w	D	н	w	н	Tons	LIQUID	Suction	WEIGHT (LBS)
CHPF1824A6	211/8"	26"	14"	19"	13"	1½ to 2	3/8"	3/4"	36
CHPF2430B6	211/8"	26"	17½"	19"	16½"	2 to 2½	3/8"	3/4"	55
CHPF3636B6	211/8"	26"	17½"	19"	16½"	3	3/8"	7/8"	50
CHPF3642C6	211/8"	26"	21"	19"	20"	3 to 3½	3/8"	7/8"	60
CHPF3642D6	211/8"	26"	24½"	19"	23½"	3 to 3½	3/8"	7/8"	60
CHPF3743C6	211/8"	26"	21"	19"	20"	3 to 3½	3/8"	7/8"	63
CHPF3743D6	211/8"	26"	24½"	19"	23½"	3 to 3½	3/8"	7/8"	63
CHPF4860D6	211/8"	26"	24½"	19"	23½"	4 to 5	3/8"	7∕8″	68

# CSCF — HORIZONTAL SLAB EVAPORATOR COILS



The Amana® brand CSCF Horizontal Slab Evaporator Coils are made for split system air conditioners and heat pumps. This unit features a check flowrater expansion device and rust-resistant, high-temperature, thermoplastic drain pan. Each coil's cabinet has a quality, galvanized-steel finish.

#### PRODUCT FEATURES

- Optimized for use with the refrigerant R-410A
- Suitable for use with the refrigerant R-22
- Rust-resistant, high-temperature, thermoplastic drain pan with secondary drain connection
- Check flowrater for cooling and heat pump applications
- Rifled aluminum tubing and corrugated aluminum fin coil
- Compact, versatile, right or left horizontal position
- Copper sweat connections
- AHRI Certified; ETL Listed



\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation and the unit must be installed in conjunction with a new split system air conditioner or heat pump to which it is properly matched by the installer. Online registration is not required in California or Quebec.

Model	CABIN	IET DIMEN	SIONS	PLENUM	OPENING	CAPACITY	COIL DIM	IENSIONS	CONNEC	TION SIZE	SHIP
MODEL	w	D	н	w	н	(Tons)	w	н	LIQUID	Suction	WEIGHT (LBS)
CSCF1824N6	25½"	12"	25"	16"	21"	1½-2	19¾"	24"	3/8"	3/4"	37
CSCF3036N6	33½"	12"	25"	24"	21"	2½-3	28"	24"	3/8"	<b>%</b> "	44
CSCF3642N6	39½"	12"	25"	30"	21"	3-3½	34"	24"	3/8"	7 <sub>8</sub> "	54
CSCF4860N6	39½"	12"	25"	30"	21"	4-5	34"	24"	3/8"	7 <sub>8</sub> ''	60



### DSXC18 — UP TO 18 SEER









\*Complete warranty details available from you local dealer or at www.amana-hac.com. To receive the Lifetime Compressor Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Limited Warranty and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.



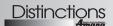


The Distinctions® brand DSXC18 Air Conditioner uses the chlorinefree refrigerant R-410A and is part of our new ComfortNet<sup>™</sup> family of communicating units. In addition, the DSXC18 features energy efficiencies and operating sound levels that are among the best in the heating and cooling industry. This unit contains the two-stage, highefficiency Copeland® scroll compressor, which provides improved temperature and humidity control for the consumer who desires superb comfort and quiet operation.

#### PRODUCT FEATURES

- R-410A chlorine-free refrigerant
- ComfortNet Communication System compatible
- Two-Stage Copeland® scroll UltraTech™ compressor
- High-density foam compressor sound blanket
- Expanded ComfortAlert™ diagnostics built in
- Diagnostic indicator lights and storage of 6 fault codes
- High- and low-pressure switches
- Fully charged for 15' of tubing length
- · Factory-installed filter drier
- Coil and ambient temperature sensors
- Two-speed super-quiet condenser fan motor
- · AHRI Certified; ETL Listed
- Amana brand sound control top design
- · Wire fan discharge grille and steel louver coil guard
- Baked-on powder-paint finish
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

Model	NOMINAL	Voltage-		DIMENSIONS		SERVI	CE VALVE	- Do	SHIP
WIODEL	COOLING (TONS)	Phase-Hz	w"	D"	н"	LIQUID	Suction	DBS	WEIGHT (LBS)
DSXC180361A	3	208/230-1	35½	35½	38¼	3/8"	7%"	71	270
DSXC180481A	4	208/230-1	35½	35½	38¼	3/8"	7 <sub>8</sub> "	72	320
DSXC180601A	5	208/230-1	35½	35½	38¼	3/8"	7/8"	74	330



### DSXC16 — UP TO 16 SEER









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The Distinctions® brand DSXC16 Air Conditioner uses the chlorine-free refrigerant R-410A and is part of our new ComfortNet™ family of communicating units. In addition, the DSXC16 features energy efficiencies and operating sound levels that are among the best in the heating and cooling industry. This unit contains the two-stage, high-efficiency Copeland® scroll compressor, which provides improved temperature and humidity control for the consumer who desires superb comfort and quiet operation.

#### PRODUCT FEATURES

- R-410A chlorine-free refrigerant
- ComfortNet Communication System compatible
- Two-Stage Copeland® scroll UltraTech™ compressor
- High-density foam compressor sound blanket
- Expanded ComfortAlert™ diagnostics built in
- Diagnostic indicator lights and storage of 6 fault codes
- High- and low-pressure switches
- Fully charged for 15' of tubing length
- · Factory-installed liquid-line filter drier
- Coil and ambient temperature sensors
- Two-speed super-quiet condenser fan motor
- AHRI Certified; ETL Listed
- Amana brand sound control top design
- Wire fan discharge grille & steel louver coil guard
- Baked-on powder paint finish
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

Model	COOLING	VOLTAGE-		DIMENSIONS		SERVIC	E VALVE		SHIP
MODEL	(TONS)	Phase	w"	D"	Н"	LIQUID	Suction	DBS	WEIGHT (LBS)
DSXC160241A	2	208/230-1	29	29	38¼	3/8"	3/4"	71	282
DSXC160361A	3	208/230-1	29	29	38¼	3/8"	3/4"	71	282
DSXC160481A	4	208/230-1	35½	35½	38¼	3/8"	7∕8"	74	282
DSXC160481B	4	208/230-1	35½	35½	36¼	3/8"	7∕8"	74	236
DSXC160601A	5	208/230-1	35½	35½	38¼	3/8"	7∕8"	75	296
DSXC160601B	5	208/230-1	35½	35½	38¼	3/8"	7 <sub>8</sub> "	75	296

### SSX16 — HIGH-EFFICIENCY AIR CONDITIONER / UP TO 16 SEER







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The Distinctions® brand SSX16 High-Efficiency Air Conditioners use the chlorine-free refrigerant R-410A and feature a high-efficiency Copeland scroll® compressor plus energy efficiencies and operating sound levels that are among the best in the heating and cooling industry. These units are designed for the consumer who desires superb comfort and quiet operation.

#### PRODUCT FEATURES

- R-410A chlorine-free refrigerant system
- High-efficiency Copeland® scroll compressor
- High-quality compressor sound cover
- High-pressure switch; low-pressure switch
- Factory-installed filter drier
- Copper tube / enhanced aluminum fin coil
- · AHRI Certified; ETL Listed
- Sound control top design
- Heavy-gauge galvanized-steel cabinet
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- Top and side maintenance access
- Single-panel access to controls with space for field-installed accessories
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

Money	Nominal	VOLTAGE		DIMENSIONS	i	SERVIC	E VALVE	- Do	SHIP
MODEL	CAPACITY (TONS)	PHASE	w"	D"	H"	LIQUID	Suction	DBS	WEIGHT (LBS)
SSX160241*	2	208/230-1	29	29	321/4	3/8"	3/4"	73.5	173
SSX160301*	2.5	208/230-1	29	29	321/4	3/8"	3/4"	73.5	174
SSX160361*	3	208/230-1	29	29	32¼	3/8"	3/4"	73.5	182
SSX160421*	3.5	208/230-1	29	29	36¼	3/8"	7/8"	75.0	185
SSX160481*	4	208/230-1	35½	35½	36¼	3/8"	7 <sub>8</sub> "	74	236
SSX160591*	5	208/230-1	35½	35½	38¼	3/8"	7∕8"	73.5	287



# SSX14 — HIGH-EFFICIENCY AIR CONDITIONER / UP TO 15 SEER







\*Complete warranty details available from you local dealer or at www.amana-hac.com. To receive the Lifetime Compressor Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec. The Distinctions® brand SSX14 High-Efficiency Air Conditioners use the chlorine-free refrigerant R-410A and feature a high-efficiency Copeland scroll® compressor plus energy efficiencies and operating sound levels that are among the best in the heating and cooling industry. These units are designed for the consumer who desires superb comfort and quiet operation.

#### PRODUCT FEATURES

- R-410A chlorine-free refrigerant system
- High-efficiency Copeland® scroll compressor
- High-quality compressor sound cover
- High-pressure switch; low-pressure switch
- Factory-installed filter drier
- Copper tube / enhanced aluminum fin coil
- AHRI Certified; ETL Listed
- Sound control top design
- Heavy-gauge galvanized-steel cabinet
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- Single-panel access to controls with space for field-installed accessories
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

	NOMINAL	VOLTAGE		DIMENSIONS		SERVIC	E VALVE	DBs	SHIP
MODEL	CAPACITY (TONS)	PHASE	W"	D"	Н"	LIQUID	Suction	DBS	WEIGHT (LBS)
SSX140181*	1½	208/230-1	26	26	27½	3/8"	3/4"	71	146
SSX140241*	2	208/230-1	26	26	32½	3/8"	3/4"	71	156
SSX140301*	2½	208/230-1	29	29	32½	3/8"	3/4"	72	172
SSX140361*	3	208/230-1	29	29	32½	3/8"	7/8"	73	172
SSX140421*	3½	208/230-1	29	29	36	3/8"	7/8"	73	184
SSX140481*	4	208/230-1	35½	35½	36¼	3/8"	7/8"	74	236
SSX140601*	5	208/230-1	35½	35½	38¼	3/8"	7/8"	75	280

# **GSX14** — High-Efficiency Air Conditioner / up to 15 SEER







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The Distinctions® brand GSX13 Energy-Efficient Air Conditioner uses the chlorine-free refrigerant R-410A and features operating sound levels that are among the best in the heating and cooling industry. With a 13 SEER rating, the GSX13 will help reduce energy consumption throughout the life of the system compared to lower SEER-rated equipment.

#### PRODUCT FEATURES

- R-410A chlorine-free refrigerant
- High-efficiency Copeland® scroll compressor
- 850-RPM condenser fan motor
- Factory-installed liquid line filter drier
- Service valves with sweat connections and gauge ports
- Copper tube/enhanced aluminum fin coil
- AHRI Certified; ETL Listed
- Amana® brand sound control top design
- Steel louver coil guard
- Heavy-gauge galvanized-steel cabinet with attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- Top and side maintenance access
- · Single-panel access to controls with space provided for field-installed accessories
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

	Nominal	VOLTAGE		DIMENSIONS	;	SERVICE VALVE		_	SHIP
MODEL	CAPACITY (TONS)	PHASE	W"	D"	Н"	LIQUID	Suction	DBS	WEIGHT (LBS)
GSX140181A	1½	208/230-1	26	26	27½	3/8"	3/4"	73	146
GSX140241A	2	208/230-1	26	26	32½	3/8"	3/4"	73	156
GSX140301A	2½	208/230-1	29	29	32½	3/8"	3/4"	74	172
GSX140361A	3	208/230-1	29	29	32½	3/8"	7/8"	75	199
GSX140421A	3½	208/230-1	29	29	36¼	3/8"	7/8"	75	207
GSX140481A	4	208/230-1	35½	35½	38¼	3/8"	7/8"	76	242
GSX140601A	5	208/230-1	35½	35½	38¼	3/8"	7/8"	77	280



# GSX13 — ENERGY-EFFICIENT AIR CONDITIONER / UP to 14 SEER







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#### PRODUCT FEATURES

- R-410A chlorine-free refrigerant system
- Energy-efficient compressor
- · Factory-installed liquid line filter drier
- Copper tube / aluminum fin coil
- Brass liquid and suction line service valves
- AHRI Certified; ETL Listed
- Sound control top design
- Baked-on powder-paint finish
- Single-panel access to controls with space provided for fieldinstalled accessories
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

24027	Nominal	VOLTAGE		DIMENSIONS	;	SERVIC	E VALVE	- De	SHIP
MODEL	CAPACITY (TONS)	PHASE	w"	D"	H"	LIQUID	Suction	DBS	WEIGHT (LBS)
GSX130181D*	1½	208/230-1	23	23	231/8	3/8"	3/4"	74	120
GSX130181E*	1½	208/230-1	23	23	25¾	3/8"	3/4"	75	120
GSX130241C*	2	208/230-1	26	26	27½	3/8"	3/4"	72	150
GSX130241D*	2	208/230-1	23	23	25¾	3/8"	3/4"	75	130
GSX130301*	2½	208/230-1	23	23	25¾	3/8"	3/4"	75	130
GSX130361*	3	208/230-1	23	23	30¾	3/8"	3/4"	78	140
GSX130421*	3½	208/230-1	29	29	36¼	3/8"	7 <sub>8</sub> "	75	194
GSX130481*	4	208/230-1	29	29	36¼	3/8"	7 <sub>8</sub> "	76	195
GSX130601*	5	208/230-1	29	29	40	3/8"	7/8"	77	200

### **DSZC18** — UP TO 18 SEER









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#### **PRODUCT FEATURES**

- R-410A chlorine-free refrigerant
- ComfortNet Communication System compatible
- Two-Stage Copeland® scroll UltraTech™ compressor
- High-density foam compressor sound blanket
- Expanded ComfortAlert<sup>™</sup> diagnostics built in
- SmartShift® technology to ensure quiet, reliable defrost
- Diagnostic indicator lights and storage of 6 fault codes
- High- and low-pressure switches
- Fully charged for 15' of tubing length
- · Factory-installed filter drier
- Coil and ambient temperature sensors
- Two-speed super-quiet condenser fan motor
- · AHRI Certified; ETL Listed
- Amana brand sound control top design
- · Wire fan discharge grille and steel louver coil guard
- Baked-on powder-paint finish
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

Monti	CAPACITIES (TONS) MODEL	VOLTAGE-	ı	DIMENSION	S	SERVIO	CE VALVE	- Do	SHIP	
MODEL	COOLING	HEATING	PHASE	W"	D"	Н"	LIQUID	Suction	DBS	WEIGHT (LBS)
DSZC180361A	3	3	208/230-1	35½	35½	38¼	3/8"	7∕8"	72	293
DSZC180481A	4	4	208/230-1	35½	35½	38¼	3/8"	1%"	73	340
DSZC180601A	5	5	208/230-1	35½	35½	38¼	3/8"	1%"	75	360
DSZC180601B	5	5	208/230-1	35½	35½	38¼	3/8"	11/8"	75	360



### DSZC16 — UP TO 16 SEER









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The Distinctions® brand DSZC16 Air Conditioner uses the chlorine-free refrigerant R-410A and is part of our new ComfortNet™ family of communicating units. In addition, the DSZC16 features energy efficiencies and operating sound levels that are among the best in the heating and cooling industry. This unit contains the two-stage, high-efficiency Copeland® scroll compressor, which provides improved temperature and humidity control for the consumer who desires superb comfort and quiet operation.

#### PRODUCT FEATURES

- R-410A chlorine-free refrigerant
- ComfortNet Communication System compatible
- Two-Stage Copeland® scroll UltraTech™ compressor
- High-density foam compressor sound blanket
- Expanded ComfortAlert™ diagnostics built in
- SmartShift® technology to ensure quiet reliable defrost
- Diagnostic indicator lights and storage of 6 fault codes
- High- and low-pressure switches
- Fully charged for 15' of tubing length
- Factory-installed liquid-line filter drier
- Coil and ambient temperature sensors
- Two-speed super-quiet condenser fan motor
- · AHRI Certified; ETL Listed
- Amana brand sound control top design
- Wire fan discharge grille & steel louver coil guard
- Baked-on powder paint finish
- When properly anchored, meets 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

	CAPACITI	es (Tons)	VOLTAGE-		DIMENSION	s	Servic	E VALVE	DBs	SHIP
MODEL	COOLING	HEATING	PHASE	w"	D"	Н"	LIQUID	Suction		(LBS)
DSZC160241A	2	2	208/230-1	29	29	38¼	3/8"	3/4"	72	290
DSZC160361A	3	3	208/230-1	35½	35½	38¼	3/8"	7%"	73	290
DSZC160481A	4	4	208/230-1	35½	35½	38¼	3/8"	7%"	74	290
DSZC160601A	5	5	208/230-1	35½	35½	38¼	3/8"	7%"	75	304
DSZC160601B	5	5	208/230-1	35½	35½	38¼	3/8"	7/8"	75	304

## SSZ16 — HIGH-EFFICIENCY HEAT PUMP / UP TO 16 SEER & 9.5 HSPF







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The Distinctions® brand SSZ16 Heat Pump uses R-410A chlorine-free refrigerant and features a high-efficiency Copeland® scroll compressor. With energy efficiencies and operating sound levels that are among the best in the heating and cooling industry, the SSZ16 is designed for the consumer who desires superior comfort, quiet operation, and performance.

#### PRODUCT FEATURES

- R-410A chlorine-free refrigerant
- High-efficiency scroll compressor
- High-density foam compressor sound blanket
- SmartShift® technology to ensure quiet, reliable defrost
- · Factory-installed bi-flow liquid-line filter drier
- Factory-installed suction-line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high-capacity muffler
- High- and low-pressure switches
- AHRI Certified; ETL Listed
- Distinctions® brand sound control top design
- Heavy-gauge galvanized-steel cabinet
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

	CAPACITI	es (Tons)	VOLTAGE-		DIMENSIONS		Servic	E VALVE	DRe	SHIP
MODEL	COOLING	HEATING	PHASE	w"	D"	н"	LIQUID	Suction	DBS	WEIGHT (LBS)
SSZ160241A	2	2	208/230-1	29	29	38¼	3/8"	3/4"	70	205
SSZ160361A	3	3	208/230-1	35½	35½	38¼	3/8"	7%"	71	245
SSZ160481A	4	4	208/230-1	35½	35½	38¼	3/8"	7%"	72	320
SSZ160601B	5	5	208/230-1	35½	35½	38¼	3/8"	7∕8"	72	340



# SSZ14 — HIGH-EFFICIENCY HEAT PUMP / UP TO 15 SEER & 9.0 HSPF







\* Complete warranty details available from you local dealer or at www.amana-hac.com. To receive the Lifetime Compressor Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.





The Distinctions® brand SSZ14 Heat Pump uses R-410A chlorine-free refrigerant and features operating sound levels that are among the best in the heating and cooling industry. The SSZ14 features a high-efficiency scroll compressor and is designed for the consumer who desires superior comfort, quiet operation, and performance.

#### **PRODUCT FEATURES**

- R-410A chlorine-free refrigerant
- · High-efficiency scroll compressor
- High density foam compressor sound blanket
- SmartShift® technology to ensure quiet reliable defrost
- Factory-installed bi-flow liquid-line filter drier
- Factory-installed suction-line accumulator
- Factory-installed compressor crankcase heater
- · Factory-installed high-capacity muffler
- Copper tube / enhanced aluminum fin coil
- AHRI Certified; ETL Listed
- Distinctions® brand sound control top design
- · Heavy-gauge galvanized-steel cabinet
- Attractive Architectural Gray powder-paint finish with 500-hour salt-spray approval
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

Mann	CAPACITI	es (Tons)	VOLTAGE-		DIMENSIONS	;	SERVIO	E VALVE	- De	SHIP
MODEL	COOLING	HEATING	PHASE	w"	D"	н"	LIQUID	Suction	DBS	WEIGHT (LBS)
SSZ140181A	1½	1½	208/230-1	29	29	34¼	3/8"	3/4"	70	199
SSZ140241A	2	2	208/230-1	29	29	38¼	3/8"	3/4"	72	207
SSZ140301A	2½	2½	208/230-1	29	29	38¼	3/8"	3/4"	72	219
SSZ140361B	3	3	208/230-1	29	29	38¼	3/8"	3/4"	74	215
SSZ140421A	3½	3½	208/230-1	35½	35½	38¼	3/8"	7∕8″	73	242
SSZ140481A	4	4	208/230-1	35½	35½	38¼	3/8"	7/8"	74	266
SSZ140601A	5	5	208/230-1	35½	35½	38¼	3/8"	7∕8″	75	280

# **GSZ14** — High-Efficiency Air Conditioner / up to 15 SEER







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.



The Distinctions® brand GSX13 Energy-Efficient Air Conditioner uses the chlorine-free refrigerant R-410A and features operating sound levels that are among the best in the heating and cooling industry. With a 13 SEER rating, the GSX13 will help reduce energy consumption throughout the life of the system compared to lower SEER-rated equipment.

#### PRODUCT FEATURES

- R-410A chlorine-free refrigerant
- High-efficiency Copeland® scroll compressor
- Factory-installed bi-flow liquid line filter drier
- Factory-installed suction line accumulator
- Compressor short-cycle protection
- Factory-installed compressor crankcase heater
- Factory-installed high-capacity muffler
- High- and low-pressure switches
- Copper tube/enhanced aluminum fin coil
- AHRI Certified; ETL Listed
- Distinctions® brand sound control top design
- Steel louver coil guard
- Heavy-gauge galvanized-steel cabinet with attractive Architectural Gray powder-paint finish and 500-hour salt-spray approval
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

	CAPACITI	es (Tons)	VOLTAGE-		DIMENSION	s	SERVICE VALVE		- 0-	SHIP
MODEL	COOLING	HEATING	PHASE	W"	D"	Н"	LIQUID	Suction	DBS	WEIGHT (LBS)
GSZ140181A	1½	1½	208/230-1	29	29	34¼	3/8"	3/4"	70	199
GSZ140241A	2	2	208/230-1	29	29	38¼	3/8"	3/4"	72	207
GSZ140301A	2½	2½	208/230-1	29	29	38¼	3/8"	3/4"	72	219
GSZ140361A	3	3	208/230-1	35½	35¼	38¼	3/8"	7%"	73	242
GSZ140421A	3½	3½	208/230-1	35½	35½	38¼	3/8"	7/8"	73	242
GSZ140481A	4	4	208/230-1	35½	35½	38¼	3/8"	7/8"	74	266
GSZ140601A	5	5	208/230-1	35½	35½	38¼	3/8"	7/8"	75	280



## GSZ13 — ENERGY-EFFICIENT HEAT PUMP / UP TO 14 SEER & 8.6 HSPF







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.



The Distinctions® brand GSZ13 Energy-Efficient Heat Pumps offer high-efficiency heating and cooling performance, easy service, and installation flexibility. Value-driven engineering, reliable components, and our quality manufacturing make these units perfect for the value-minded homeowner or cost-conscious builder.

#### **PRODUCT FEATURES**

- R-410A chlorine-free refrigerant system
- Energy-efficient compressor with internal pressure relief valve
- SmartShift® technology to ensure quiet, reliable defrost
- Factory-installed bi-flow liquid line filter drier
- · Factory-installed suction line accumulator
- Compressor short-cycle protection
- Factory-installed compressor crankcase heater
- · Factory-installed high-capacity muffler
- High- and low-pressure switches
- Copper tube / enhanced aluminum fin coil
- AHRI Certified; ETL Listed
- Distinctions® brand sound control top design
- Heavy-gauge galvanized-steel cabinet with Attractive Architectural Gray powder-paint finish and 500-hour salt-spray approval
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

	CAPACITI	ES (TONS)	VOLTAGE-	1	DIMENSION	s	SERVIC	E VALVE	- 0-	SHIP
MODEL	COOLING	HEATING	PHASE	w"	D"	Н"	LIQUID	SUCTION	DBS	WEIGHT (LBS)
GSZ130181A	1½	1½	208/230-1	26	26	321/4	3/8"	3/4"	71	198
GSZ130241B	2	2	208/230-1	26	26	321/4	3/8"	3/4"	73	162
GSZ130301A	2½	2½	208/230-1	26	26	321/4	3/8"	3/4"	72	202
GSZ130361B	3	3	208/230-1	29	29	321/4	3/8"	3/4"	74	182
GSZ130421A	3½	3½	208/230-1	29	29	38¼	3/8"	7/8"	74	235
GSZ130481A	4	4	208/230-1	29	29	34¼	3/8"	7∕8"	76	240
GSZ130601A	5	5	208/230-1	35½	35½	34¼	3/8"	7/8"	75	266

# GMVM96 — MODULATING, VARIABLE-SPEED GAS FURNACE / UP TO 96% AFUE









\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Heat Exchanger Limited Warranty, and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

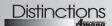


The Distinctions<sup>®</sup> brand GMVM96 Self-Calibrating, Modulating Variable-Speed Gas Furnaces feature an aluminized-steel, dual-diameter tubular heat exchanger and durable Silicon Nitride Ignition system. With their self-calibrating modulating gas valve and variable speed circulator blower, these furnaces provide comfort all season long.

#### Product Features

- Aluminized-steel, dual-diameter tubular heat exchanger
- Stainless-steel secondary heat exchanger
- ComfortNet<sup>™</sup> Communicating Systems compatible
- Self-calibrating, modulating gas valve operates with two-stage or single-stage thermostats
- Efficient and quiet variable-speed circulator motor gently ramps up or down according to heating or cooling demand
- Durable Silicon Nitride igniter
- Control board with self-diagnostics and provisions for electronic air cleaners and humidifiers
- Low constant fan speed quietly circulates air throughout the home
- Auto-comfort and enhanced dehumidification modes
- · Quiet two-speed induced draft blower
- Fully insulated heavy-gauge steel cabinet with baked-enamel finish
- Foil-faced insulation lines the heat exchanger section
- Multi-position installation: upflow, horizontal left, or right
- All models comply with California Low NOx emissions standards

	HIGH FIRE HEA	ATING (BTU/H)	LOW FIRE HEA	ATING (BTU/H)	AFUE	Tons	ı	DIMENSION	s	SHIP
MODEL	INPUT	Оитрит	INPUT	Оитрит	%	A/C¹	W"	D"	H"	WEIGHT (LBS)
GMVM960603BX**	60,000	57,600	30,000	28,800	96	1½ - 3	17½	28¾	40¾	135
GMVM960805CX**	80,000	76,800	40,000	38,400	96	2 - 5	21	28¾	40¾	145
GMVM961005DX**	100,000	96,000	50,000	48,000	96	2 - 5	24½	28¾	40¾	170
GMVM961155DX**	115,000	109,250	57,500	54,625	95	2 - 5	24½	28¾	40¾	170



# GCVM96 — MODULATING, VARIABLE-SPEED GAS FURNACE / UP TO 96% AFUE









\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Heat Exchanger Limited Warranty, and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.



The Distinctions® brand GCVM96 Multi-Position, Modulating Variable-Speed Gas Furnaces provide exceptional indoor comfort, quiet operation and feature a stainless-steel tubular heat exchanger and durable Silicon Nitride Ignition system. With their self-calibrating modulating gas valve and variable-speed circulator blower, these furnaces provide comfort all season long.

#### PRODUCT FEATURES

- Aluminized-steel dual-diameter, tubular heat exchanger
- Stainless-steel secondary heat exchanger
- ComfortNet<sup>™</sup> Communicating Systems compatible
- Self-calibrating, modulating gas valve operates with two-stage or single-stage thermostats
- Efficient and quiet variable-speed circulator motor gently ramps up or down according to heating or cooling demand
- Durable 110-volt Silicon Nitride igniter
- Furnace control board with self-diagnostics, color-coded low-voltage terminals and provisions for electronic air cleaners and humidifiers
- Control board stores the last 6 diagnostic codes in memory; simple push-button activation outputs the fault history to a dual 7-segment display
- Low constant fan speed quietly circulates air throughout the home
- Auto-Comfort and enhanced dehumidification modes provide energy savings and additional comfort during the cooling months
- Quiet, two-speed induced draft blower
- Fully insulated heavy-gauge steel cabinet with durable bakedenamel finish
- Foil-faced insulation lines the heat exchanger section
- All models comply with California Low NOx emissions standards

Model	HIGH FIR	E (BTU/н)	Low Firi	E (ВТU/н)	AFUE	Tons		SHIP		
MODEL	INPUT	Оитрит	INPUT	Оитрит	%	A/C¹	W"	D"	Н"	WEIGHT (LBS)
GCVM960604CX**	60,000	57,600	30,000	28,800	96	1.5-4.0	21	28¾	40¾	139
GCVM960805DX**	80,000	76,800	40,000	38,400	96	2.0-5.0	24½	28¾	40¾	165
GCVM961005DX**	100,000	95,000	50,000	47,500	95	2.0-5.0	24½	28¾	40¾	170

<sup>&</sup>lt;sup>1</sup> Max tons @ 0.5" ESP

# GMVC95 — Variable-Speed, Multi-Position Gas Furnace / up to 95% AFUE









\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Heat Exchanger Limited Warranty, and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.





The Distinctions® brand GMVC95 Two-Stage, Variable-Speed Gas Furnace features our aluminized-steel, dual-diameter tubular heat exchanger and durable Silicon Nitride Hot-Surface Ignition system. This furnace is runtested for heating or combination heating/cooling applications.

#### Product Features

- · Aluminized-steel, dual-diameter tubular heat exchanger
- Stainless-steel secondary heat exchanger
- ComfortNet<sup>™</sup> Communication System compatible
- Two-stage gas valve operates with two-stage or single-stage thermostats
- Efficient and quiet variable-speed ECM circulator motor gently ramps up or down according to heating or cooling demand
- Durable 110V Silicon Nitride igniter
- Furnace control board with self-diagnostics, color-coded low-voltage terminals and provisions for electronic air cleaner and 120-volt or 24-volt humidifiers
- Control board stores the last six diagnostic codes in non-volatile memory; simple push-button activation outputs the fault history
- Low constant fan speed quietly circulates air throughout the home
- Auto-Comfort mode for enhanced dehumidification and energy savings during the cooling months
- Quiet two-speed induced draft blower
- Fully insulated heavy-gauge steel cabinet
- Durable baked-enamel cabinet finish
- Multi-position installation: upflow, horizontal left or right
- All models comply with California Low NOx emissions standards

MODEL	HIGH FIRE (BTU/H)		Low Fire	: (ВТU/н)	AFUE	Tons	1	s	SHIP	
MODEL	INPUT	Оитрит	INPUT	Оитрит	%	A/C¹	w"	D"	Н"	WEIGHT (LBS)
GMVC950453**	46,000	45,000	32,000	30,800	95	1½ - 3	17½	28¾	40	121
GMVC950704**	69,000	67,000	48,000	46,400	95	1½ - 4	21	28¾	40	145
GMVC950905**	92,000	90,000	64,000	61,700	95	2 - 5	21	28¾	40	160
GMVC950905**	92,000	90,000	64,000	61,700	95	2 - 5	24½	28¾	40	160
GMVC951155**	115,000	109,000	80,000	77,400	95	2 - 5	24½	28¾	40	170

<sup>&</sup>lt;sup>1</sup> Max tons @ 0.5" ESP



## GCVC95 — Variable-Speed, Multi-Position Gas Furnace / up to 95% AFUE









\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Heat Exchanger Limited Warranty, and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.





The Distinctions® brand GCVC95 and GCVC9 Two-Stage, Variable-Speed Gas Furnaces feature our aluminized-steel, dual-diameter tubular heat exchanger and durable Silicon Nitride Hot-Surface Ignition system. These furnaces are run-tested for heating or combination heating/cooling applications.

#### PRODUCT FEATURES

- · Aluminized-steel, dual-diameter tubular heat exchanger
- Stainless-steel secondary heat exchanger
- ComfortNet<sup>™</sup> Communication System compatible
- Two-stage gas valve operates with two-stage or single-stage thermostats
- Efficient and quiet variable-speed ECM circulator motor gently ramps up or down according to heating or cooling demand
- Durable 110V Silicon Nitride igniter
- Furnace control board with self-diagnostics, color-coded low-voltage terminals, and provisions for electronic air cleaner and 120-volt or 24-volt humidifiers
- Control board stores the last six diagnostic codes in memory
- Low constant fan speed quietly circulates air throughout the home
- Auto-Comfort mode for enhanced dehumidification and energy savings during the cooling months
- Easy-to-install top venting is standard; optional side venting available
- Quiet two-speed induced draft blower
- Fully insulated heavy-gauge steel cabinet with durable baked-enamel finish
- Foil-faced insulation lines the heat exchanger
- All models comply with California Low NOx emissions standards

Model	HIGH FIRI	E (BTU/H)	Low Fire	E (BTU/H)	AFUE	Tons	D	IMENSIO	ONS	SHIP WEIGHT
MODEL	INPUT	Оитрит	INPUT OUTPUT % A/C <sup>1</sup>		w"	D"	н"	(LBS)		
GCVC950714**	69,000	65,000	48,000	45,000	95	1½ - 4	21	28¾	40	139
GCVC950915**	92,000	87,000	64,000	60,100	95	2 - 5	24½	28¾	40	165
GCVC91155**	115,000	109,000	80,000	77,400	93	2 - 5	24½	28¾	40	160

<sup>&</sup>lt;sup>1</sup> Max tons @ 0.5" ESP

# GME95 — MULTI-SPEED, MULTI-POSITION GAS FURNACE / UP TO 95% AFUE





The Distinctions® brand GME95 Multi-Speed, Multi-Position Gas Furnace features our aluminized-steel tubular heat exchanger and durable Silicon Nitride Hot-Surface Ignition system. This furnace is run-tested for heating or combination heating/cooling applications.

#### **PRODUCT FEATURES**

- Aluminized-steel, dual-diameter tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Two-stage gas valve with convertible technology that activates two-stage operation with the flip of a dipswitch
- Durable 110V Silicon Nitride igniter
- Energy-efficient circulator motor (EEM)
- Furnace control board with self-diagnostics, color-coded low-voltage terminals, and provisions for electronic air cleaner and 24-volt humidifiers
- · Control board stores the last five diagnostic codes in memory
- Low constant fan speed quietly circulates air throughout the home
- Self-adjusting feature automatically adjusts to high or low stage based on outside temperature without the need for an outdoor temperature sensor
- Fully insulated heavy-gauge steel cabinet with durable baked-enamel finish
- All models comply with California Low NOx emissions standards



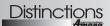




\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Heat Exchanger Limited Warranty, and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

Monsi	HEATING CAPA	ACITY (BTU/H)	AFUE	Tons		DIMENSIONS		SHIP
MODEL	INPUT	Оитрит	%	A/C¹	w"	D"	Н"	WEIGHT (LBS)
GME950403BX**	40,000	38,000	95	3	17½	28	40	116
GME950603BX**	60,000	57,000	95	3	17½	28	40	121
GME950805CX**	80,000	76,000	95	5	21	28	40	130
GME951005DX**	100,000	95,000	95	5	24½	28	40	155

<sup>1</sup> Max tons @ 0.5" ESP



# GMH95 — MULTI-SPEED GAS FURNACE / UP TO 95% AFUE









\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Heat Exchanger Limited Warranty, and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.





The Distinctions® brand GMH95 (Convertible), Multi-Speed, Multi-Position Gas Furnace features our aluminized-steel tubular heat exchanger and durable Silicon Nitride Hot-Surface Ignition system. This furnace is runtested for heating or combination heating/cooling applications.

#### PRODUCT FEATURES

- · Aluminized-steel, dual-diameter tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Two-stage gas valve with convertible technology that allows installer to activate two-stage operation with the flip of a dipswitch
- Durable 110V Silicon Nitride igniter
- Furnace control board with self-diagnostics, color-coded lowvoltage terminals, and provisions for electronic air cleaner and 24-volt humidifiers
- Control board stores the last five diagnostic codes in non-volatile memory
- Low constant fan speed quietly circulates air throughout the home
- Self-adjusting feature automatically adjusts to high or low stage based on outside temperature without the need for an outdoor temperature sensor
- Fully insulated heavy-gauge steel cabinet
- · Durable baked-enamel cabinet finish
- Foil-faced insulation lines the heat exchanger
- Designed for multi-position installation: upflow, horizontal left or right
- All models comply with California Low NOx emissions standards

Morri	HEATING CAP	ACITY (BTU/H)	AFUE	Tons		DIMENSIONS		SHIP
MODEL	INPUT	Оитрит	%	A/C¹	W"	D"	Н"	WEIGHT (LBS)
GMH950453**	46,000	44,600	95	3	17½	28	40	132
GMH950703**	69,000	66,400	95	3	17½	28	40	135
GMH950704**	69,000	66,400	95	4	21	28	40	136
GMH950904**	92,000	89,000	95	4	21	28	40	158
GMH950905**	92,000	88,400	95	5	21	28	40	172
GMH951155**	115,000	110,500	95	5	24½	28	40	175

<sup>&</sup>lt;sup>1</sup> Max tons @ 0.5" ESP

# GCH95 — MULTI-SPEED GAS FURNACE / UP TO 95% AFUE









\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Heat Exchanger Limited Warranty, and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.



The Distinctions® brand GCH95 (Convertible), Multi-Speed, Multi-Position Gas Furnaces feature our aluminized-steel, dual-diameter tubular heat exchanger and durable Silicon Nitride Hot-Surface Ignition system. This furnace is run-tested for heating or combination heating/cooling applications. With a corrosion-resistant, painted steel cabinet, this unit can be installed in a variety of locations.

#### PRODUCT FEATURES

- Aluminized-steel, dual-diameter tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Two-stage gas valve with technology that allows installer to activate the two-stage valve with the flip of a dipswitch
- Durable 110V Silicon Nitride igniter
- Furnace control board with self-diagnostics, color-coded lowvoltage terminals, and provisions for electronic air cleaner and 24-volt humidifiers
- Control board stores the last five diagnostic codes in memory
- · Low constant fan speed quietly circulates air throughout the home
- · Self-adjusting feature automatically adjusts to high or low stage based on outside temperature without an outdoor temperature sensor
- Fully insulated, heavy-gauge steel cabinet
- Durable baked-enamel cabinet finish
- Foil-faced insulation lines the heat exchanger
- Multi-position installation: downflow, horizontal left or right
- All models comply with California Low NOx emissions standards

••	HEATING CAP	ACITY (BTU/H)	AFUE	Tons		DIMENSIONS	5	SHIP
MODEL	INPUT	Оитрит	%	A/C¹	w"	D"	H"	WEIGHT (LBS)
GCH950453**	46,000	43,700	95	3	17½	28	40	132
GCH950703**	69,000	65,550	95	3	17½	28	40	135
GCH950704**	69,000	65,550	95	4	21	28	40	135
GCH950904**	92,000	87,400	95	4	21	28	40	156
GCH950905**	92,000	87,400	95	5	24½	28	40	173
GCH931155**	115,000	106,500	93	5	24½	28	40	175

<sup>1</sup> Max tons @ 0.5" ESP



# GKS9 — MULTI-POSITION GAS FURNACE / UP TO 92.1% AFUE



The Distinctions® brand GKS9 Single-Stage, Multi-Speed Upflow Gas Furnace features our aluminized-steel, dual-diameter tubular heat exchanger and robust Hot-Surface Ignition system. This furnace is runtested for heating or combination heating/cooling applications. With a corrosion-resistant, painted steel cabinet, this unit can be installed in a variety of locations.

#### PRODUCT FEATURES

- · Aluminized-steel, dual-diameter tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Single-stage combination redundant gas valve
- Durable Hot-surface igniter
- Quiet four-speed direct-drive circulator blower motor
- Furnace control board with self-diagnostics and low-voltage terminal block
- Quiet single-speed induced draft blower
- Foil-faced insulation lines the heat exchanger
- Designed for upflow installation but can be converted to horizontal left or right with a pressure switch kit (sold separately)
- All models comply with California Low NOx emissions standards







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Heat Exchanger Limited Warranty, and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

	HEATING CAPA	ACITY (BTU/H)	AFUE	Tons		DIMENSIONS		SHIP	
MODEL	INPUT	Оитрит	%	A/C¹	w"	D"	H"	WEIGHT (LBS)	
GKS90453**	46,000	42,800	92.1	3	17½	28	40	132	
GKS90703**	69,000	64,400	92.1	3	17½	28	40	135	
GKS90704**	69,000	64,400	92.1	4	21	28	40	153	
GKS90904**	92,000	86,000	92.1	4	21	28	40	158	
GKS90905**	92,000	86,000	92.1	5	24½	28	40	170	
GKS91155**	115,000	106,500	92.1	5	24½	28	40	175	

<sup>&</sup>lt;sup>1</sup> Max tons @ 0.5" ESP

# GMVC8 — Two-Stage, Variable-Speed Gas Furnace / 80% AFUE









\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Heat Exchanger Limited Warranty, and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.





The Distinctions® brand GMVC8 Two-Stage, Variable-Speed Multi-Position Gas Furnace features our aluminized-steel, dual-diameter tubular heat exchanger and durable Silicon Nitride Hot-Surface Ignition system. This furnace is run-tested for heating or combination heating/cooling applications. With its two-stage gas valve, variable-speed circulator blower, this unit provides comfort all season long.

#### PRODUCT FEATURES

- Aluminized-steel, dual-diameter tubular heat exchanger
- ComfortNet<sup>™</sup> Communication Systems compatible
- Two-stage gas valve operates with two-stage or single-stage thermostats
- Efficient, quiet variable-speed ECM circulator motor gently ramps up or down according to heating or cooling demand
- Durable 110V Silicon Nitride igniter
- Furnace control board with self-diagnostics, color-coded lowvoltage terminals, and provisions for electronic air cleaner and 120-volt or 24-volt humidifiers
- Control board stores the last six diagnostic codes in non-volatile memory; simple push-button activation outputs the fault history
- Low constant fan speed quietly circulates air throughout the home
- Quiet, two-speed induced draft blower
- Fully insulated, heavy-gauge steel cabinet
- Durable baked-enamel cabinet finish
- Models available with low NOx emissions feature

Model	HIGH FIRE HEATING <sup>1</sup>		Low Fire	LOW FIRE HEATING <sup>1</sup>		Tons	D	IS	SHIP WEIGHT	
WIODEL	INPUT	Оитрит	OUTPUT INPUT OUTPU		%	A/C²	w"	D"	Н"	(LBS)
GMVC80604B*B	60,000	48,000	42,000	33,600	80	1½ to 4	17½	28	33¾	152
GMVC80805C*B	80,000	64,000	56,000	44,800	80	2 to 5	21	28	33¾	178
GMVC81005C*B	100,000	80,000	70,000	56,000	80	2 to 5	21	28	33¾	194

<sup>&</sup>lt;sup>1</sup> BTU/h <sup>2</sup> Max tons @ 0.5" FSP



# GMH8 — TWINCOMFORT™ (CONVERTIBLE), MULTI-SPEED GAS FURNACE / 80% AFUE









\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Heat Exchanger Limited Warranty, and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.



The Distinctions® brand GMH8 TwinComfort™ (Convertible), Multi-Speed Multi-Position Gas Furnace features an aluminized-steel, dual-diameter tubular heat exchanger and durable Silicon Nitride Hot-Surface Ignition system. This furnace is run-tested for heating or combination heating/cooling applications. With a heavy-gauge, reinforced, insulated steel cabinet and durable baked enamel finish, this unit can be installed in a variety of locations.

#### PRODUCT FEATURES

- Aluminized-steel, dual-diameter tubular heat exchanger
- Two-stage gas valve with convertible technology that allows installer to activate two-stage operation with the flip of a dipswitch
- Durable 110V Silicon Nitride igniter
- Furnace control board with self-diagnostics, color-coded lowvoltage terminals, and provisions for electronic air cleaner and 24-volt humidifiers
- Control board stores five diagnostic codes in non-volatile memory
- Low constant fan speed quietly circulates air throughout the home
- Self-adjusting feature automatically adjusts furnace to high or low stage based on outside temperature without the need for an outdoor temperature sensor
- Fully insulated heavy-gauge steel cabinet with durable baked-enamel finish
- Models available with low NOx emissions feature

	HEATING CAPA	ACITY (BTU/H)	AFUE	Tons		DIMENSIONS		SHIP WEIGHT	
MODEL	INPUT	Оитрит	%	A/C¹	W"	D"	H"	(LBS)	
GMH80403A*	40,000	32,000	80	3	14	28	33¾	115	
GMH80603A*	60,000	48,000	80	3	14	28	33¾	125	
GMH80604B*	60,000	48,000	80	4	17½	28	33¾	136	
GMH80803B*	80,000	64,000	80	3	17½	28	33¾	146	
GMH80804B*	80,000	64,000	80	4	17½	28	33¾	146	
GMH80805C*	80,000	64,000	80	5	21	28	33¾	154	
GMH81005C*	100,000	80,000	80	5	21	28	33¾	154	
GMH81205D*	120,000	96,000	80	5	24½	28	33%	163	
GMH81405D*	140,000	112,000	80	5	24½	28	33¾	163	

<sup>&</sup>lt;sup>1</sup> Max tons @ 0.5" ESP

# GME8/GDH8 — TWINCOMFORT™ (CONVERTIBLE), MULTI-SPEED GAS FURNACE / 80% AFUE









\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home), 10-Year Unit Replacement Heat Exchanger Limited Warranty, and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.



The Distinctions® brand GME8/GDH8 Twin-Comfort™ Multi-Speed, Multi-Position Gas Furnace features an aluminized-steel, dual-diameter tubular heat exchanger and durable Silicon Nitride Hot-Surface Ignition system. With a heavy-gauge, reinforced, insulated steel cabinet and durable baked enamel finish, these units can be installed in a variety of locations.

#### Product Features

- Aluminized-steel, dual-diameter tubular heat exchanger
- Two-stage gas valve with convertible technology that allows installer to turn on two-stage operation with the flip of a dipswitch
- GME8 contains an efficient EEM circulator motor
- Durable Silicon Nitride igniter
- Furnace control board with self-diagnostics, color-coded low-voltage terminals, and provisions for electronic air cleaners and humidifiers
- · Control board stores the last five diagnostic codes in memory
- Low constant fan speed quietly circulates air throughout the home
- Self-adjusting feature automatically adjusts furnace to high or low stage based on outside temperature without the need for an outdoor temperature sensor
- Fully insulated heavy-gauge steel cabinet
- Durable baked-enamel cabinet finish
- Models available with low NOx emissions feature

Mont	HEATING CAPA	ACITY (BTU/H)	AFUE	Tons		DIMENSIONS		SHIP WEIGHT	
MODEL	INPUT	Оитрит	%	A/C¹	w"	D"	H"	(LBS)	
GME80603B*	60,000	48,000	80	3	17½	28	33%	130	
GME80805C*	80,000	64,000	80	5	21	28	33%	163	
GME81005C*	100,000	80,000	80	5	21	28	33%	167	
GDH80403A*	40,000	32,000	80	3	14	28	33%	120	
GDH80603A*	60,000	48,000	80	3	14	28	33%	130	
GDH80804B*	80,000	64,000	80	4	17½	28	33%	153	
GDH81005C*	100,000	80,000	80	5	21	28	33%	175	

<sup>&</sup>lt;sup>1</sup> Max tons @ 0.5" ESP



# GMS8/GHS8/GDS8 — SINGLE-STAGE, MULTI-SPEED GAS FURNACE / 80% AFUE



The Distinctions® brand GMS8/GDS8/GHS8 Multi-Position, Single-Stage, Multi-Speed Gas Furnaces provide exceptional indoor comfort. With a single-stage gas valve, multi-speed circulator blower, these models provide comfort all season long. These quiet furnaces deliver a energysaving 80% AFUE compared to lower AFUE furnaces.

#### PRODUCT FEATURES

- Aluminized-steel, dual-diameter tubular heat exchanger
- Single-stage combination redundant gas valve
- · Hot-surface igniter
- Energy-saving, quiet, four-speed direct-drive circulator blower motor
- · Furnace control board with self-diagnostics and lowvoltage terminal block
- Quiet, single-speed induced draft blower
- Models available with low NOx emissions feature





\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty (good for as long as you own your home) and 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

	HEATING CAP	ACITY (BTU/H)	AFUE	Tons		DIMENSIONS		SHIP	
MODEL	INPUT	Оитрит	%	A/C¹	w"	D"	Н"	WEIGHT (LBS)	
GMS80403A*	40,000	32,000	80	3	14	28	33%	120	
GMS80603A*	60,000	48,000	80	3	14	28	33%	130	
GMS80604B*	60,000	48,000	80	4	17½	28	33%	143	
GMS80804B*	80,000	64,000	80	4	17½	28	33%	153	
GMS80805C*	80,000	64,000	80	5	21	28	33%	154	
GMS81005C*	100,000	80,000	80	5	21	28	33%	158	
GMS81205D*	120,000	96,000	80	5	24½	28	33¾	163	
GMS81405D*	140,000	112,000	80	5	24½	28	33%	163	

<sup>&</sup>lt;sup>1</sup> Max tons @ 0.5" ESP

## GPC15M AIR CONDITIONER — UP TO 14.5 SEER & 12 EER







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec. The Distinctions® brand GPC15M High-Efficiency Packaged Air Conditioner provides energy-efficient cooling performance in one self-contained unit. This unit is housed in a heavy-gauge, galvanized-steel cabinet that offers a high-quality, UV-resistant powder-paint finish and allows for a ground-level or rooftop mount.

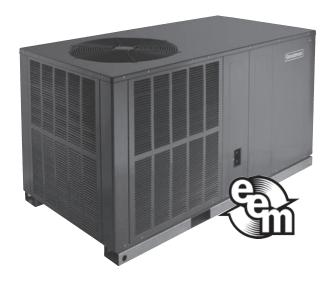
#### **PRODUCT FEATURES**

- High-efficiency compressor with internal relief valve
- EEM blower motor
- Fully charged R-410A refrigerant system
- · Convertible airflow: horizontal or downflow
- Copper tube/aluminum fin coils
- Totally enclosed, permanently lubricated condenser fan motor
- Electric heat kits available as field-installed options
- Heavy-gauge galvanized-steel cabinet with attractive Architectural Gray powder-paint finish
- Fully insulated air-handling compartment with convenient access panels
- Louvered condenser coil protection
- · One footprint; two heights
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

Morri	NOMINAL COOLING CAPACITY		ELECTRIC HEAT	SEER /	VOLTAGE-	D	IMENSIO	NS	DBS	SHIP
MODEL	Tons	CFM	(ĸW)	EER	PHASE	w"	D"	Н"	DBS	(LBS)
GPC1524M41	2	850	5,8,10	14.0 / 11.5	208/230-1	47	51	35	76	375
GPC1530M41	2½	1,050	5,8,10,15	14.5 / 12.0	208/230-1	47	51	35	76	384
GPC1536M41	3	1,100	5,8,10,15	14.5 / 11.6	208/230-1	47	51	35	77	416
GPC1542M41	3½	1,300	5,8,10,15	14.5 / 12.0	208/230-1	47	51	421/4	78	459
GPC1548M41	4	1,350	5,8,10,15,20	14.5 / 12.0	208/230-1	47	51	421/4	78	459



### GPC14H AIR CONDITIONER — UP TO 14 SEER







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

The Distinctions® brand GPC14H High-Efficiency Packaged Air Conditioner features energy-efficient cooling and heating performance in one self-contained unit. This unit is housed in a heavy-gauge, galvanized-steel cabinet protected by a high-quality, UV-resistant powder-paint finish. The GPC14H allows for groundlevel or rooftop applications, and is approved for manufactured or modular homes.

#### **PRODUCT FEATURES**

- High-efficiency compressor with internal relief valve
- Fully charged R-410A refrigerant system
- EEM blower motor
- Quiet horizontal discharge
- Copper tube/aluminum fin coil
- Totally enclosed, permanently lubricated condenser fan motor
- Electric heat kits available as field-installed options
- Heavy-gauge galvanized-steel cabinet with attractive Architectural Gray powder-paint finish
- Fully insulated blower compartment with convenient access panels
- · Louvered condenser coil protection

	Nominal Cod	Nominal Cooling Capacity		VOLTAGE-		DIMENSIONS	5	DRC	SHIP
MODEL	Tons	CFM	EER	PHASE	w"	D"	н"	DBS	WEIGHT (LBS)
GPC1424H41	2	875	14.5/12.1	208/230-1	66¼	34	30½	76	290
GPC1430H41	2½	1,050	14.0/12.0	208/230-1	66¼	34	30½	76	290
GPC1436H41	3	1,200	14.0/12.0	208/230-1	66¼	34	35½	78	370
GPC1442H41	3½	1,200	14.0/12.0	208/230-1	66¼	34	35½	78	370
GPC1448H41	4	1,600	14.0/12.0	208/230-1	66¼	34	38½	80	400
GPC1460H41	5	1,600	14.2/12.0	208/230-1	66¼	34	38½	80	400

## GPC13M AIR CONDITIONER — 13 SEER







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec. The Distinctions® brand GPC13M Packaged Air Conditioner provides energy-efficient cooling performance in one self-contained unit. This unit is housed in a heavy-gauge, galvanized-steel cabinet that offers a high-quality, UV-resistant powder-paint finish and allows for a ground-level or rooftop mount.

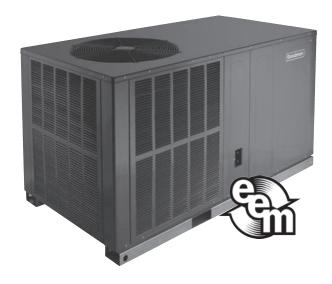
#### PRODUCT FEATURES

- Energy-efficient compressor with internal relief valve
- EEM blower motor; PSC blower motor on 3-ton units
- Fully charged R-410A refrigerant system
- Convertible airflow: horizontal or downflow
- Copper tube/aluminum fin coils
- Totally enclosed, permanently lubricated condenser fan motor
- Electric heat kits available as field-installed options
- Heavy-gauge galvanized-steel cabinet with attractive Architectural Gray powder-paint finish
- Louvered condenser coil protection
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

Model	NOMINAL COOLING CAPACITY		ELECTRIC	SEER /	VOLTAGE-	D	IMENSIO	NS	DBs	SHIP
MODEL	Tons	CFM	HEAT (KW)	EER	PHASE	w"	D"	н"	553	(LBS)
GPC1336M41	3	1,180	5, 8, 10,15	13 / 10.9	208/230-1	47	51	34¾	80.1	410
GPC1348M41	4	1,700	5, 8, 10,15, 20	13 / 11	208/230-1	47	51	42¾	81.7	510
GPC1360M41	5	1,750	5, 8, 10,15, 20	13 / 10.9	208/230-1	47	51	42¾	80.2	533



### GPC13H Air Conditioner — 13 SEER







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

The Distinctions® brand GPC13H Packaged Air Conditioner features energy-efficient cooling performance in one self-contained unit. This unit is housed in a heavy-gauge, galvanized-steel cabinet protected by a high-quality, UV-resistant powder-paint finish. The GPC13H allows for ground-level or rooftop applications, and is approved for manufactured or modular homes.

#### PRODUCT FEATURES

- Energy-efficient compressor with internal relief valve
- PSC blower motor; EEM blower motor on 5-ton units
- Fully charged R-410A refrigerant system
- Quiet horizontal discharge
- Copper tube/aluminum fin coil
- Totally enclosed, permanently lubricated condenser fan motor
- Electric heat kits available as field-installed options
- Heavy-gauge galvanized-steel cabinet with attractive Architectural Gray powder-paint finish
- · Fully insulated blower compartment with convenient access panels
- Louvered condenser coil protection

Model	COOLING CAPACITY		ELECTRIC	SEER /	VOLTAGE-	1	DIMENSION	s	DBs	SHIP
MODEL	Tons	CFM	HEAT (KW)	EER	PHASE	w"	D"	H"	DBS	WEIGHT (LBS)
GPC1324H41**	2	875	5, 8, 10	13.0 / 11.0	208/230-1	66½	34	30	76	290
GPC1330H41**	2½	1,050	5, 8, 10,15	13.0 / 11.0	208/230-1	66½	34	30	76	290
GPC1336H41**	3	1,200	5, 8, 10,15	13.0 / 11.0	208/230-1	66½	34	30	78	370
GPC1342H41**	3½	1,400	5, 8, 10,15, 20	13.0 / 11.0	208/230-1	66½	34	35	78	370
GPC1349H41**	4	1,600	5, 8, 10,15, 20	13.0 / 11.0	208/230-1	66½	34	38⅔	80	400
GPC1360H41**	5	1,900	5, 8, 10,15, 20	13.0 / 11.0	208/230-1	66½	34	38⅔	80	400

# GPH15M HEAT PUMP — UP TO 15 SEER/UP TO 8.0 HSPF







\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec. The Distinctions® brand GPH15M High-Efficiency Packaged Heat Pump provides energy-efficient cooling and heating performance in one self-contained unit. This unit uses R-410A chlorine-free refrigerant. The GPH15M is housed in a heavy-gauge, galvanized-steel cabinet that offers a high-quality, UV-resistant powder-paint finish and allows for a ground-level or rooftop mount.

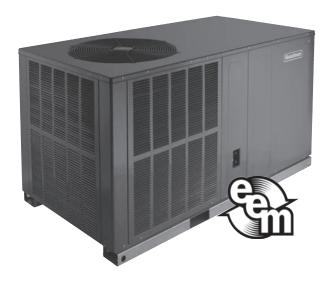
#### **PRODUCT FEATURES**

- High-efficiency compressor with internal relief valve
- Fully-charged R-410A refrigerant system
- EEM blower motor
- Liquid-line filter drier
- Two-stage heating & cooling on 4- & 5-ton units
- · Convertible airflow: horizontal or downflow
- Copper tube/aluminum fin coils
- Totally enclosed, permanently lubricated condenser fan motor
- Electric heat kits available as field-installed options
- Heavy-gauge galvanized-steel cabinet with attractive Architectural Gray powder-paint finish
- Louvered condenser coil protection
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

	No	NOMINAL RATINGS			CEED/	1/0.7.07	D	IMENSIO	NS		SHIP
MODEL	COOLING (TONS)	COOLING CFM	HEATING (BTU/H)	ELECTRIC HEAT (KW)	SEER/ EER	VOLTAGE- PHASE	w"	D"	н"	DBS	WEIGHT (LBS)
GPH1524M41**	2	23,400	860	5,8,10	15.0/ 12.0	208/230-1	47	51	34¾	76	376
GPH1530M41**	2½	27,400	1,000	5,8,10,15	14.5/ 11.5	208/230-1	47	51	34¾	76	385
GPH1536M41**	3	35,400	1,200	5,8,10,15	14.5/ 11.5	208/230-1	47	51	34¾	76	438
GPH1543M41**	3½	39,000	1,300	5,8,10,15	15.0/ 12.0	208/230-1	47	51	421/4	78	492
GPH1549M41**	4	45,500	1,350	5,8,10,15,20	15.0/ 11.7	208/230-1	47	51	421/4	78	490
GPH1560M41**	5	56,000	1,800	5,8,10,15,20	14.0/ 10.2	208/230-1	47	51	421/4	78	503



# GPH14H HEAT PUMP — UP TO 14.5 SEER/UP TO 8.0 HSPF







\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

The Distinctions® brand GPH14H High-Efficiency Packaged Heat Pump provides energy-efficient cooling and heating performance in one self-contained unit. The GPH14H is housed in a heavygauge, galvanized-steel cabinet that offers a high-quality, UVresistant powder-paint finish and allows for a ground-level or rooftop mount.

#### **PRODUCT FEATURES**

- High-efficiency compressor with internal relief valve
- EEM blower motor
- Fully charged R-410A refrigerant system
- Quiet horizontal discharge
- Copper tube/aluminum fin coil
- Totally enclosed, permanently lubricated condenser fan motor
- Electric heat kits available as field-installed options
- Heavy-gauge galvanized-steel cabinet with attractive Architectural Gray powder-paint finish

	No	OMINAL RATI	NGS	ELECTRIC	SEER/	VOLTAGE-	Di	IMENSIO	NS		SHIP WEIGHT (LBS)
MODEL	COOLING (TONS)	COOLING CFM	HEATING (BTU/H)	HEAT (KW)	EER	PHASE	w"	D"	н"	DBS	
GPH1424H41A*	2	875	22,800	5, 8, 10	14.5 / 12.0	208/230-1	66	33	30½	76	315
GPH1430H41A*	2½	1,050	27,600	5, 8, 10,15	14.0 / 12.0	208/230-1	66	33	30½	76	315
GPH1436H41A*	3	1,200	32,200	5, 8, 10,15	14.0 / 11.5	208/230-1	66	33	35½	78	375
GPH1442H41A*	3½	1,300	37,600	5, 8, 10,15, 20	14.2 / 12.0	208/230-1	66	33	35½	78	375
GPH1448H41A*	4	1,600	44,000	5, 8, 10,15, 20	14.0 / 12.0	208/230-1	66	33	38½	80	405
GPH1460H41A*	5	1,700	54,500	5, 8, 10,15, 20	14.0 / 12.0	208/230-1	66	33	38½	80	405

# GPH13M HEAT PUMP — UP TO 15 SEER/UP TO 8.0 HSPF



The Distinctions® brand GPH13M Packaged Heat Pump provides energy-efficient cooling and heating performance in one self-contained unit. The GPH13M is housed in a heavy-gauge, galvanized-steel cabinet that offers a high-quality, UV-resistant powder-paint finish and allows for a ground-level or rooftop mount.

#### PRODUCT FEATURES

- Energy-efficient compressor with internal relief valve
- PSC blower motor; EEM blower motor on 4- & 5-ton units
- Fully charged R-410A refrigerant system
- Convertible airflow: horizontal or downflow
- Copper tube/aluminum fin coils
- Totally enclosed, permanently lubricated condenser fan motor
- Electric heat kits available as field-installed options
- Heavy-gauge galvanized-steel cabinet with attractive Architectural Gray powder-paint finish
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)



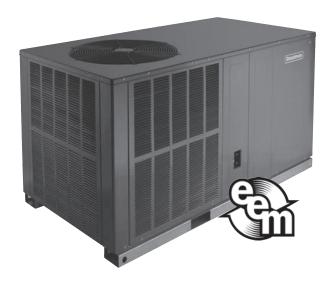


\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

	No	OMINAL RATI	NGS	ELECTRIC	SEER/	VOLTAGE-	Dı	MENSIO	NS		SHIP
MODEL	COOLING (TONS)	COOLING CFM	HEATING (BTU/H)	HEAT (KW)	EER	PHASE	w"	D"	н"	DBS	WEIGHT (LBS)
GPH1324M41**	2	825	23,000	5, 8, 10	13 / 11	208/230-1	47	51	34¾	76.7	405
GPH1330M41**	2½	1,050	28,800	5, 8, 10	13 / 10.8	208/230-1	47	51	34¾	75.3	410
GPH1336M41**	3	1,050	34,200	5, 8, 10,15	13 / 10.9	208/230-1	47	51	34¾	81.3	435
GPH1342M41**	3½	1,300	40,000	5, 8, 10,15	13 / 11	208/230-1	47	51	34¾	80.1	440
GPH1348M41**	4	1,720	45,500	5, 8, 10,15, 20	13 / 11	208/230-1	47	51	42¾	79.1	520
GPH1360M41**	5	1,800	55,500	5, 8, 10,15, 20	13 / 10.9	208/230-1	47	51	42¾	80.2	533



# GPH13H PACKAGED HEAT PUMP / 13 SEER & 11.0 EER



The Distinctions® brand GPH13H 2- to 5-ton single-phase Packaged Units feature energy-efficient cooling and heating performance in one self-contained unit. These units are housed in a heavy-gauge, galvanized-steel cabinet protected by a high-quality, UV-resistant powder-paint finish. The GPH13H allows for ground-level or rooftop applications, and approved for manufactured or modular homes.

#### PRODUCT FEATURES

- · Energy-efficient compressor with internal relief valve
- · R-410A chlorine-free refrigerant
- Copper tube/aluminum fin coil
- Totally enclosed, permanently lubricated condenser fan motor
- 5 kW-20 kW electric heat kits available as field-installed options
- AHRI Certified; ETL Listed
- Heavy-gauge, galvanized-steel cabinet with attractive Architectural Gray powder-paint finish
- Fully insulated blower compartment
- Louvered condenser coil protection





\*Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

	No	MINAL RATIN	igs	ELECTRIC HEAT	SEER/	VOLTAGE-	D	IMENSION	ıs		SHIP
MODEL	COOLING (TONS)	COOLING (CFM)	HEATING (BTU/H)	(KW)	EER	PHASE	W"	D"	Н"	DBS	WEIGHT (LBS)
GPH1324H41**	2	850	22,000	5, 8, 10	13.0 / 11.0	208/230-1	66½	34	30	76	325
GPH1330H41**	2½	1,050	27,400	5, 8, 10,15	13.0 / 11.0	208/230-1	66½	34	30	76	325
GPH1336H41**	3	1,200	33,600	5, 8, 10,15	13.0 / 11.0	208/230-1	66½	34	35	78	385
GPH1342H41**	3½	1,200	38,000	5, 8, 10,15, 20	13.0 / 11.0	208/230-1	66½	34	35	78	385
GPH1348H41**	4	1,600	44,500	5, 8, 10,15, 20	13.0 / 11.0	208/230-1	66½	34	38⅓	80	415
GPH1360H41**	5	1,850	54,500	5, 8, 10,15, 20	13.0 / 11.0	208/230-1	66½	34	38⅓	80	415

# GPG15 GAS/ELECTRIC UNIT — UP TO 15 SEER/80% AFUE









\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec. The Distinctions® brand GPG15 High-Efficiency Packaged Gas/Electric unit provides energy-efficient performance at reasonable operating costs. This unit is housed in a heavy-gauge, zinc-coated steel cabinet with a weather-resistant, powder-paint finish and allows for a ground-level or rooftop mount.

#### **PRODUCT FEATURES**

- High-efficiency compressor
- Two-stage compressor on 4-, and 5-ton models
- ECM (X-13) blower motor
- Durable, corrosion-resistant, aluminized-steel tubular heat exchanger
- Fully charged R-410A refrigerant system
- Copper tube/aluminum fin coil
- Redundant two-stage gas valve; natural gas with easy conversion to propane
- Power-assisted combustion
- Direct spark ignition system includes a microprocessor-based control for the entire ignition sequence
- All blower operation and all safety circuits complete with self-diagnostics
- Loss-of-charge protection
- California Low NOx emissions approved
- Fully insulated heavy-gauge, zinc-coated steel cabinet with UV-resistant powder-paint finish
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

	Nominal	CAPACITIES	SEER/	VOLTAGE-	D	IMENSION	ıs		SHIP
MODEL	COOLING (TONS)	HEATING (BTU/H)	EER	PHASE	W"	D"	Н"	DBS	WEIGHT (LBS)
GPG152407041A*	2	69,000	14.5 / 12.0	208/230-1	47	51	34¾	76	439
GPG153009041A*	2½	92,000	14.2 / 12.0	208/230-1	47	51	34¾	76	475
GPG153709041A*	3	92,000	14.5 / 11.5	208/230-1	47	51	34¾	76	480
GPG154211541A*	3½	115,000	14.5 / 12.0	208/230-1	47	51	42¾	78	560
GPG154911541A*	4	115,000	15 / 11.5	208/230-1	47	51	42¾	78	560
GPG156014041A*	5	138,000	14 / 10.1	208/230-1	47	51	42¾	78	565



# GPG13M Gas/Electric Unit — 13 SEER/80% AFUE









\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

The Distinctions® brand GPG13M Packaged Gas/Electric Unit features energy-efficient cooling and heating performance in one self-contained unit. The GPG13M is housed in a heavy-gauge, galvanized-steel cabinet with a high-quality, UV-resistant powder-paint finish and allows for a ground-level or rooftop mount and horizontal or downflow applications.

#### PRODUCT FEATURES

- Energy-efficient compressor with internal relief valve
- PSC blower motor; EEM blower motor on 4- & 5-ton units
- Fully charged R-410A refrigerant system
- Copper tube/aluminum fin coils
- Redundant gas valve for natural gas with easy conversion to propane
- Durable, corrosion-resistant aluminized-steel tubular heat exchanger
- Direct-spark ignition system includes a microprocessor-based control for the entire ignition sequence
- All blower operation and all safety circuits complete with self-diagnostics
- All models comply with California Low NOx standards
- Heavy-gauge, galvanized-steel cabinet with UV-resistant powder-paint finish
- Fully insulated cabinet
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

	N	NOMINAL RATI	NGS	ceep/	1/0:	ı	DIMENSION	S		Sнір
MODEL	COOLING (TONS)	COOLING CFM	HEATING (BTU/H)	SEER/ EER	VOLTAGE- PHASE	w"	D"	Н"	DBS	WEIGHT (LBS)
GPG1324045M41A*	2	800	46,000	13.0 / 11.0	208/230-1	47	51	34¾	78	435
GPG1324070M41A*	2	800	69,000	13.0 / 11.0	208/230-1	47	51	34¾	78	439
GPG1330045M41A*	2½	1,000	46,000	13.0 / 11.0	208/230-1	47	51	34¾	78	438
GPG1330070M41A*	2½	1,000	69,000	13.0 / 11.0	208/230-1	47	51	34¾	78	442
GPG1336045M41C*	3	1,250	46,000	13.0 / 11.0	208/230-1	47	51	34¾	78	481
GPG1336070M41C*	3	1,250	69,000	13.0 / 11.0	208/230-1	47	51	34¾	78	486
GPG1336090M41C*	3	1,250	92,000	13.0 / 11.0	208/230-1	47	51	34¾	78	491
GPG1342070M41A*	3½	1,300	69,000	13.0 / 11.0	208/230-1	47	51	42¾	78	515
GPG1342090M41A*	3½	1,300	92,000	13.0 / 11.0	208/230-1	47	51	42¾	78	520
GPG1348070M41A*	4	1,550	69,000	13.0 / 11.0	208/230-1	47	51	42¾	80	540
GPG1348090M41A	4	1,550	92,000	13.0 / 11.0	208/230-1	47	51	42¾	80	545
GPG1348115M41A	4	1,550	115,000	13.0 / 11.0	208/230-1	47	51	42¾	80	550
GPG1360090M41A	5	1,750	92,000	13.0 / 10.75	208/230-1	47	51	42¾	80	555
GPG1360115M41A	5	1,750	115,000	13.0 / 10.75	208/230-1	47	51	42¾	80	560
GPG1360140M41A	5	1,750	138,000	13.0 / 10.75	208/230-1	47	51	42¾	80	565

# GPD14 DUAL-FUEL UNIT — UP TO 14.5 SEER/80% AFUE/8.0 HSPF









\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Ouebec. The Distinctions® brand GPG15 High-Efficiency Packaged Gas/Electric unit provides energy-efficient performance at reasonable operating costs. This unit is housed in a heavy-gauge, zinc-coated steel cabinet with a weather-resistant, powder-paint finish and allows for a ground-level or rooftop mount.

#### PRODUCT FEATURES

- High-efficiency compressor
- ECM (X-13) blower motor
- Durable, corrosion-resistant, aluminized-steel tubular heat exchanger
- Fully charged R-410A refrigerant system
- Copper tube/aluminum fin coil
- Redundant two-stage gas valve; natural gas with easy conversion to propane
- Power-assisted combustion
- Direct spark ignition system includes a microprocessor-based control for the entire ignition sequence
- All blower operation and all safety circuits complete with self-diagnostics
- Loss-of-charge protection
- California Low NOx approved
- Fully insulated heavy-gauge, zinc-coated steel cabinet with UVresistant powder-paint finish
- When properly anchored, meets the 2001 Florida Building Code unit integrity requirements for hurricane-type winds (Anchor bracket kits available.)

MODEL	NOMINAL CAPACITIES			VOLTAGE /	ı	DIMENSION	s	- DBs	SHIP WEIGHT	
WIODEL	COOLING <sup>1</sup>	HEATING <sup>1</sup>	GAS HEAT <sup>1</sup>	PHASE	w"	D"	Н"	DBS	(LBS)	
GPD1424070M41A*	23,200	23,800	69,000	208/230-1	47	51	34¾	76	440	
GPD1430090M41A*	28,000	28,000	92,000	208/230-1	47	51	34¾	76	440	
GPD1436090M41A*	35,400	32,600	92,000	208/230-1	47	51	34¾	76	460	
GPD1442115M41A*	41,500	40,000	115,000	208/230-1	47	51	42¾	78	545	
GPD1448115M41A*	45,500	44,000	115,000	208/230-1	47	51	42¾	78	545	

<sup>1</sup> BTU/h

# DMH900 — WHOLE-HOUSE HEPA AIR CLEANER WITH UV LIGHT & PHOTO-CATALYTIC OXIDATION FILTER





\*Complete warranty details available from your local dealer or at www.amana-hac.com. The Amana® brand DMH900 Whole-House Air Cleaner uses HEPA, UVC Germicidal Lights (non-ozone producing) and CinQuartz® Photo-Catalytic Oxidation to filter and sterilize the air. This unit can remove and destroy allergens and atmospheric dust, as well as biological and chemical contaminants and odors. The DMH900 can be mounted in a variety of positions: duct-mounted, collar-mounted, or free-standing.

#### PRODUCT FEATURES

- 99.97% efficient at removing particles down to 0.3 micron
- Carbon Prefilter protects the HEPA filter while removing odors, lint, hair and larger particles
- HEPA Media Filter is 99.97% efficient at removing particles down to 0.3 microns
- Two UVC Germicidal Lights enclosed in an anodized UV Reflector to intensify UV rays
- The UVC light and CinQuartz\* Photo-Catalytic Oxidation (PCO) filter decompose organic materials into basic molecules such as H<sub>2</sub>O and CO<sub>2</sub>.
- Carbon/Potassium Permanganate Final Filter for removal of organic compounds and light gases
- Motor delivers 250 CFM of air, without adding static pressure to the HVAC system
- Powder-coat paint finish

SPECIFICATIONS		DMH900
Airflow	250 CFM	425 m³/hr
Carbon Pre-filter	Replace every 3-6 months	
Long-Life, 99.97% HEPA Media	40 ft² – Replace every 2-3 years	3.7 m² – Replace every 2-3 years
Germicidal UV Light (2 Bulbs)	Replace every 13,000 hours or 2 years	
CinQuartz® Substrate PCO Filter	Replace every 13,000 hours or 2 years	
Carbon Final Filter	Replace every year	
Cabinet Dimensions: H x W x D	29½" x 16¼" x 12¾"	74.9 x 41.3 x 32.4 cm
Intake Duct Fitting	14½" x 3¾" or 8" (dia)	36.8 x 9.5 cm or 20.3 cm (dia)
Outflow Duct Fitting	14½" x 4⅓" or 8" (dia)	36.8 x 11.1 cm or 20.3 cm (dia)
Input Voltage	120 V/60 Hz	
Power Consumption	200 watts	
Power Cord	10.0 ft.	3.05 m
Unit Weight	45 lbs	20.4 kg

# AHEPA/ADMHEPA — WHOLE-HOUSE HEPA AIR CLEANERS





\*Complete warranty details available from your local dealer or at www. amana-hac.com. The Amana® brand AHEPA/ADMHEPA Whole-House True HEPA Air Cleaners are designed to help protect and prolong the operating efficiency of the heating and cooling equipment. The activated carbon pre-filter and the optional after-filter remove atmospheric and household particles. While the AHEPA models are easily installed in a free-standing position, the ADMHEPA models have various installation options (duct-mounted, collar-mounted, or free-standing).

#### PRODUCT FEATURES

- Certified true HEPA (High-Efficiency Particulate Air) filter
- 99.97% efficient at removing particles down to 0.3 micron
- Activated carbon pre-filter
- Carbon VOC (Volatile Organic Compound) filter (included with Model AHEPA550)
- Removes atmospheric and household particles
- Easy-to-change filters
- · Power cord for plug-in; no electrical wiring
- Versatile installation —
   AHEPA: free-standing, ceiling-mounted, or wall-mounted
   ADMHEPA: free-standing, duct-mounted, or collar-mounted
- Heavy-gauge steel cabinet
- Powder-paint finish
- Corrosion-resistant cabinet provides rigid installation and durability

		AIR CHAI	NGES/DAY	CABINET	INTAKE DUCT	OUTFLOW	OUTFLOW DUCT FITTING	Voize/Uz/	PLUG-IN	SHIP
MODEL		1,500 FT <sup>2</sup>	2,500 FT <sup>2</sup>	DIMENSIONS (W x D x H)	FITTING DIAMETER	DUCT FITTING DIAMETER	REVERSIBLE OPENINGS	VOLTS/HZ/ WATTS	POWER CORD	WEIGHT (LBS)
AHEPA350	245	30	18	18¼" x 18¼" x 19¼"	8"	6"	1	120/60/70	10'	38
AHEPA450	330	40	24	18" x 18" x 24½"	8"	6"	2	120/60/125	10'	51
AHEPA550	560	67	41	21½" x 20½" x 28"	12"	8"	2	120/60/215	10'	88
AHEPA650	540	65	39	18" x 18" x 30½"	12"	8"	2	120/60/215	10'	57
ADMHEPA400	320	39	29	16¼" x 12¾" x 20½"	8"	8"	2	120/60/125	9'	38

<sup>&</sup>lt;sup>1</sup> With all standard filters installed

### AGM — HIGH-EFFICIENCY GRILLE MOUNT ELECTRONIC AIR CLEANER

#### PRODUCT FEATURES

- Pre-filters (2) constructed of aluminum mesh to help prevent lint and large particles from entering collecting cells
- Collecting cells (2) constructed of heavy-gauge aluminum for durability and ease of maintenance
- Plastic intake grille is easy to wipe clean
- Hinged, swing-out door allows easy access to filters
- Automatic interlock switch disconnects power when door is opened
- Air-proving switch allows for quick wiring; automatically cycles air cleaner on/off with the system fan
- Performance indicator light ensures air cleaner is operating properly
- Solid-state power board equipped with a variable resistor to adjust high-voltage output
- Wall or ceiling mounted



\* Complete warranty details available from your local dealer or at www.amana-hac.com.

SPECIFICATIONS	Model AGM20AS-A
Airflow	Up to 2,000 CFM (up to 3,398 m³/hr)
Duct Size	22" x 29.1" (55.9 x 73.9 cm)
Cabinet Dimensions	31.4" x 24.4" x 7" (79.8 x 62 x 17.8 cm)
Weight	38 lbs (17.5 kg)
Power	120 v/60 Hz/30 watts

## ASASD — HIGH-EFFICIENCY ELECTRONIC AIR CLEANER

#### PRODUCT FEATURES

- Chlorine-free filtration system electronically removes air pollutants down to 0.01 micron
- · Carbon filters remove odors
- Dual indicator lights show unit operation at a glance
- Electronic Air Proving Switch cycles the air cleaner on/off with the system fan
- Includes dual indicator lights
- Replacement filters available
- Heavy-gauge galvanized-steel cabinet provides trouble-free vertical or horizontal installation
- Durable powder-coat paint finish resists corrosion



\* Complete warranty details available from your local dealer or at www.amana-hac.com.

MODEL	CFM	DUCT SIZE	САВ	INET DIMENSI	ONS		Power		WEIGHT
	[M³/H]	[MM]	W	D	Н	VOLTS	Hz	WATTS	(LBS [KG])
ASASD-10	Up to 1,200 [up to 2,039]	16" x 20" [405 x 508]	21" [533]	7½ [191]	23¾ [603]	120	60	30	28 [12.9]
ASASD-11	Up to 1,400 [up to 2,379]	16" x 25" 405 x 635]	21" [533]	7½ [191]	26½ [673]	120	60	30	30 [13.5]
ASASD-12	Up to 1,400 [up to 2,379]	20" x 20" [508 x 508]	25% [638]	7½ [191]	21% [552	120	60	30	33 [15.3]
ASASD-18	Up to 2,000 [up to 3,398]	20" x 25" [508 x 635]	25% [638]	7½ [191]	26½ [673]	120	60	30	38 [17.5]

<sup>[ ]</sup> Designates metric equivalents

### A13MU — HIGH-EFFICIENCY MEDIA AIR CLEANER

#### PRODUCT FEATURES

- High-efficiency MERV 13 Media Filter Removes airborne contaminants down to 0.3 micron
- Extra deep, 54", 26-pleat filter contains more media material than other filters on the market.
- Filter fits snugly into cabinet
- User-friendly, easy-to-change filter cartridge
- Filter lasts up to one year in standard applications
- · Reversible airflow
- Easily upgrades to the new Amana brand "D Series" High-Efficiency Electronic Air Cleaner
- · Heavy-gauge galvanized-steel cabinet resists corrosion
- Vertical or horizontal installation





MODEL	A13MU1625	A13MU2025				
Power Consumption	0	0				
House Size	<3000 ft² (<278.70 m²)	>3000 ft² (>278.70 m²)				
Airflow	up to 1400 cfm (up to 2379 m³/hr)	up to 2000 cfm (up to 3398 m³/hr)				
Duct Size	16 x 25 in (40.5 x 63.5 cm)	20 x 25 in (51 x 63.5 cm)				
Intake Dimensions	13% x 241/9 in (34.6 x 61.2 cm)	18.0 x 23¼ in (45.7 x 59.1 cm)				
Cabinet Dimensions	7½ x 17 <sup>2</sup> / <sub>5</sub> x 26 <sup>2</sup> /₃ in (19.1 x 44.2 x 67.3 cm)	7½ x 22⅓ x 26⅔ in (19.05 x 56.6 x 66.8 cm)				
Weight	18 lb / 8.2 kg	20 lb / 9.1 kg				
Pressure Drop	.081 (in./wg) @ 670 cfm (.223 (in./wg) @ 1340 cfm)	.09 (in./wg) @ 882 cfm (.23 (in./wg) @ 1764 cfm)				
MERV Rating	13	13				

# AMU — HIGH-EFFICIENCY MEDIA AIR CLEANER

#### **PRODUCT FEATURES**

- High-efficiency MERV 11 Media Filter removes air contaminants down to 0.3 micron
- Reversible airflow; mounts in any position
- Perfect-fit filter allows no air gaps, maximizing the system's ability to clean the air
- Easy-to-change filter
- Removes atmospheric and household particles
- Easily upgrades to an Amana® brand high-efficiency electronic air cleaner
- Heavy-gauge galvanized steel
- Durable, powder-paint finish resists corrosion
- · Vertical or horizontal installation
- Pre-drilled holes facilitate mounting the unit to duct work or air-handling system



\* Complete warranty details available from your local dealer or at www.amana-hac.com.

MODEL	PRESSURE DROP (CFM)		HOUSE SIZE	DUCT SIZE	INTAKE	DIMENSIONS			MERV	WEIGHT
	@ .067" /WB	@ .22" /WB		DUCT SIZE	DIMENSIONS (H x D)	W"	D"	Н"	RATING	(LBS)
AMU1620	600	1,200	<2,400 ft <sup>2</sup>	16" x 20"	13%" x 20¾"	7½	23¾	17	11	17
AMU1625	700	1,400	<3,000 ft <sup>2</sup>	16" x 25"	13%" x 24"	7½	26½	17	11	18
AMU2020	700	1,400	<3,000 ft <sup>2</sup>	20" x 20"	18" x 18¾"	7½	21¾	22	11	19
AMU2025	1,000	2,000	<3,000 ft <sup>2</sup>	20" x 25"	18" x 23½"	7½	26½	22	11	20

# ARAM — HIGH-EFFICIENCY RIGHT-ANGLE MEDIA AIR CLEANER





\*Complete warranty details avail-able from your local dealer or at www.amana-hac.

#### PRODUCT FEATURES

- High-efficiency MERV 11 Media Filter removes air contaminants down to 0.3 micron
- Reversible airflow
- User-friendly, easy-to-change filter
- Adjustable inlet duct opening replaces need for field-forming transition
- Helps to protect and prolong the life of heating and cooling equipment
- Heavy-gauge galvanized steel
- Durable, powder-paint finish on doors resists corrosion
- Vertical or horizontal installation
- Two access doors allow versatile installation
- Pre-drilled holes facilitate mounting the unit to duct work or air-handling system

SPECIFICATIONS	MODEL ARAM-2000					
Power Consumption	0					
Airflow	Up to 2,000 CFM (3,398 r	m³/hr)				
Dimensions (w x d x h)	16" x 26¾" x 23½"	(40.6 x 67.9 x 59.7 cm)				
Adjustable Inlet (3 sizes)	8" x 24" (20.3 x 61 cm)	10" x 24" (25.4 x 61 cm)	11" x 24" (27.9 x 61 cm)			
Outlet (d x h)	23¼" x 14¼"	(59.1 x 36.2 cm)				
Unit Weight	34 lbs (15.4 kg)					
MERV Rating	11					
Replacement Filter*	Part # M8-1056					

# ABB — High-Efficiency Builder's Media Air Cleaner

### PRODUCT FEATURES

- High-efficiency MERV 11 Media Filter removes household particles down to 0.3 micron
- · User-friendly, easy-to-change filter
- Reversible airflow; mounts in any position
- Easy to replace with an Amana® brand High-Efficiency Electronic Air Cleaner, capable of removing contaminants as small as 0.01 micron
- Heavy-gauge galvanized steel cabinet with powder-painted snap-on door
- Vertical or horizontal installation
- Pre-drilled holes facilitate mounting the unit to duct work or air-handling system





SPECIFICATIONS	MODEL ABB1625	MODEL ABB2025
Power Consumption	0	0
House Size	<3,000 ft² (<278.70 m²)	>3,000 ft <sup>2</sup> (>278.70 m <sup>2</sup> )
Airflow	Up to 1,400 CFM (up to 2,379 m³/hr)	Up to 2,000 CFM (up to 3,398 m³/hr)
Duct Size	16" x 25" (40.5 x 63.5 cm)	20" x 25" (51 x 63.5 cm)
Intake Dimensions (H x L)	13%" x 24" (34.6 x 61 cm)	18¼" x 23¼" (46.4 x 59.1 cm)
Cabinet Dimensions (W x H x L)	7½" x 17" x 26" (19.05 x 43.2 x 66 cm)	7½" x 22" x 26" (19.05 x 55.9 x 66 cm)
Weight	18 lbs (8.2 kg)	20 lbs (9.1 kg)
MERV Rating	11	11



## UVX — ULTRAVIOLET PURIFIERS

The Amana® brand UVX Ultraviolet Air and Object Purifiers are ideal for offices, lounges, smoking rooms, daycare centers, and any location where clean air is desired. Specific units come with a high-intensity, 19mm, quartz, germicidal UVC lamp (UVX-PR Series) and UVC/UVV germicidal oxidizing lamp (UVX-DM Series). Units also feature the ultra-bright LED "Smart Lamp System" visual display.

#### PRODUCT FEATURES FOR UVX-DM1700/UVX-DM4000 - AIR PURIFIER

- Reduces chemical and biological odors and volatile organic compounds
- Larger, high-intensity UVC/UVV 19mm, quartz, dual-zone lamp for more purifying area
- Easy, one-lever lamp clamp
- Patented, high-efficiency aluminum turbulator at reflector inlet slows contaminated air to be mixed around the UV lamp
- Aluminum reflector can be rotated in 90° increments on the back plate
- Designed to be installed in the return plenum
- Hard-wired to HVAC System UVX-DM1700
- In-duct installation for whole-house purification
- "Plug & Play" operation; pressure sensor automatically turns purifier on and off
- High-intensity, 19mm quartz germicidal UVC lamp and UVC/UVV germicidal oxidizing lamp
- Ultra-Bright LED "Smart Lamp System" visual display
- CSA/NRTL certified





\*Complete warranty details available from your local dealer or at www.amana-hac.com.

## PRODUCT FEATURES FOR UVX-PR12/UVX-PR18 - OBJECT PURIFIER

- Reduces bacteria, mold, and viruses
- Aluminum parabolic reflector directs and intensifies all UV energy to the desired area, ensuring a coil free of microbial growth
- Parabolic reflector can be rotated 360 degrees around the lamp
- Multi-position Installation installed above or inside the A-coil, keeps it free of biological contaminants, including mold and fungus
- Parabolic reflector is designed to protect the drain pan from UV degradation
- Lamp available in 12" and 18" lengths
- High-intensity, 19mm quartz germicidal UVC lamp
- Ultra-Bright LED "Smart Lamp System" visual display
- CSA/NRTL certified



Model	Decemperation	UV INTENSITY INSIDE POWER  DESCRIPTION HOUSE SIZE REFLECTOR		D	WEIGHT				
MODEL	DESCRIPTION	HOUSE SIZE	REFLECTOR (MICROWATTS PER/CM²)	VOLTAGE	Hz	w"	D"	H"	(LBS)
UVX-PR12	Object Purifier/	N/A	N/A	110/220	50/60	7	12	7	3
UVX-PR18	Probe Style	N/A	N/A	110/220	50/60	7	18	7	3
UVX-DM1700	Air Purifier/	<1,700 ft²	10,212	110/220	50/60	7	9	7	4½
UVX-DM4000	Duct-mounted	<4,000 ft <sup>2</sup>	16,479	110/220	50/60	7	12	7	8

## A1EAC — UP TO 1" CHARGED MEDIA

The Amana® brand A1EAC 1" Charged-Media Electronic Air Cleaner provides a 24-volt, polarized charge on the media pads to capture and remove airborne particles as small as 0.01 micron. Contributing to the air cleaner's reliable operation is its carbon-graphite center charging screen, which is permanently mounted to the air cleaner frame. Attached to each of the frame's four corners, internal center screen spacers are open-faced to maximize airflow. For added durability, a one-piece, injection-molded power head is "capped" and sealed to be watertight.

#### PRODUCT FEATURES

- Does not produce hazardous ozone or positive ions
- · Fits into any one-inch filter opening
- Quiet operation
- Fully electronic, high-efficiency carbon-graphite center screen removes small airborne particles
- Efficiency increases as the air cleaner operates
- Designed to operate with constant power or with the system's fan
- Removable, high-density, multi-layered replacement media pads
- Fits all central HVAC residential systems
- Stainless-steel latches provide durability
- · Corrosion-resistant construction
- Open-face design maintains low static pressure
- MERV-10 Rated Efficiency (ASHRAE Standard 52.2)





\*Complete warranty details available from your local dealer or at www. amana-hac.com.

•••	PRESSURE DROP		Power			WEIGHT		
MODEL	@ 300 FPM (W.G.)	VOLTS	AMPS	WATTS	W"	D"	H"	(LBS)
A1EAC-1224	.17"	24	.064	2	12	1	24	2/3
A1EAC-1420	.17"	24	.064	2	14	1	20	2/3
A1EAC-1424	.17"	24	.064	2	14	1	24	2/3
A1EAC-1425	.17"	24	.064	2	14	1	25	2/3
A1EAC-1430	.17"	24	.064	2	14	1	30	2/3
A1EAC-1520	.17"	24	.064	2	15	1	20	2/3
A1EAC-1620	.17"	24	.064	2	16	1	20	2/3
A1EAC-1624	.17"	24	.064	2	16	1	24	2/3
A1EAC-1625	.17"	24	.064	2	16	1	25	2/3
A1EAC-1820	.17"	24	.064	2	18	1	20	2/3
A1EAC-2020	.17"	24	.064	2	20	1	20	2/3
A1EAC-2024	.17"	24	.064	2	20	1	24	2/3
A1EAC-2025	.17"	24	.064	2	20	1	25	2/3
A1EAC-2424	.17"	24	.064	2	24	1	24	2/3
A1EAC-2030	.17"	24	.064	2	20	1	30	2/3
A1EAC-2036	.17"	24	.064	2	20	1	36	2/3
A1EAC-CUSTOM	.17"	24	.064	2	All S	Sizes up to 700	) In.²	2/3

# HRV/ERV — HEAT & ENERGY RECOVERY VENTILATORS







\*Complete warranty details available from your local dealer or at www. amana-hac.com

The Amana® brand HRV/ERV Heat/Energy Recovery Ventilators are easy to install and service. The fully insulated cabinet, with 1" high-density, polystyrene foam insulation, prevents condensation and meets the requirements of the UL 94 HF. The unit is constructed of galvanized-steel and finished with a powder-paint finish.

#### PRODUCT FEATURES

- Energy-efficient aluminum HRV core and enthalpy ERV core are configured for efficient cross-flow ventilation
- Designed to withstand extreme temperature variations
- Factory-balanced EBM<sup>™</sup> external rotor motors with backwardcurved blades
- External, three-position rocker switch for continuous ventilation
- State-of-the-art control boards provide easy connection to existing HVAC equipment
- Screw-type dial on electrical box allows supply air to be adjusted to match exhaust airflow
- Optional remote controls provide easy operation
- Easy-access door, service light indicator, and external electrical box for easy service and maintenance
- Advanced Defrost Cycle (HRV Series)
- Two washable, electrostatic, panel-type air filters
- Fully insulated cabinet with 1" high-density, polystyrene foam insulation reduces condensation and meets the requirements of the UL 94 HF
- Galvanized-steel cabinet with powder-paint finish
- · Permanently lubricated, sealed motor bearings
- Factory-supplied installation kit

Monte	RECOVERY VEN-	CENA	VOLTS/AMPS/	D	IMENSIO	NS	SUPPLY/	EXTERNAL	INTERNAL	CORE SIZE/	WEIGHT
MODEL	TILATOR TYPE	CFM	WATTS	w"	D"	Н"	EXHAUST DIAMETER	VENT DEPTH	VENT DEPTH	FILTER SIZE	(LBS)
HRV-150	Heat	123	120/1.5/150	17%	23½	16%	6"	2¼"	2¼"	9" x 9" x 15"/ 8½" x 15" x ½"	49
HRV-200	Heat	168	120/1.9/150	17%	27%	20½	6"	2¼"	2¼"	12" x 12" x 15"/ 11¾" x 15" x ½"	66
HRV-150D	Heat w/ Recirculation	123	120/1.5/150	17%	23½	17%	6"	2¼"	2¼"	9" x 9" x 15"/ 8½" x 15" x ½"	51
HRV-200D	Heat w/ Recirculation	168	120/1.9/150	17%	27%	20½	6"	2¼"	2¼"	12" x 12" x 15"/ 11¾" x 15" x ½"	66
HRV-300D	Heat w/ Recirculation	247	120/2.7/150	17%	50%	221/5	6"	2¼"	2¼"	12" x 12" x 15"/ 11¾" x 15" x ½"	125
ERV-150	Energy	135	120/1.5/150	17%	23½	16%	6"	2¼"	2¼"	9" x 9" x 15"/ 8½" x 15" x ½"	49
ERV-200	Energy	155	120/1.9/150	17%	27%	20½	6"	2¼"	2¼"	12" x 12" x 15"/ 11¾" x 15" x ½"	66

# HUM — FLOW-THROUGH BYPASS HUMIDIFIERS





\*Complete warranty details available from your local dealer or at www. amana-hac.com. The Amana® brand HUM Bypass and Fan-Powered High-Capacity Humidifiers are a good choice for homes with warm-air heating systems. The durable thermoplastic cabinet resists rust, corrosion, and warping. Its UV-resistant plastic is Architectural Gray.

#### Product Features

- Designed to fit today's narrower plenums, as narrow as 10" and 14"
- Reversible side panels with snap-lock fittings permit easy change; left- or right-side bypass installation
- Ideal for installations where the return-air plenum is not easily accessible
- Summer shut-off damper reduces bypass air through the humidifier during the summer months, allowing the air conditioner to run more efficiently and economically
- Improved wicking and water distribution system accommodates non-level plenums
- Low profile makes unit ideal where space is limited
- Evaporator pad dispenses water evenly in front of a warm air stream to evaporate and efficiently raise the humidity level
- Durable, UV-resistant thermoplastic cabinet resists rust, corrosion, and warping

	HUM-SFTBP	HUM-LFTBP	HUM-FP	
Description	Small, Flow-Through Bypass	Large, Flow-Through Bypass	Fan-Powered	
	MOISTURE OUTPUT CAP	ACITY		
Lbs. per Hour	4.84	6.26	6.6	
Gallons Per Hour @ 120 *F (GPH)	0.58	0.75	0.79	
Gallons Per Day (GPD)	14	18	19	
	DIMENSIONS			
Width	9%"	95/8"	95%"	
Depth	12½"	13¾"	13¾"	
Height	13½"	18%"	18%"	
Plenum Opening (H x W)	10" x 9"	16%" x 10%"	16%" x 13%"	
Bypass Opening Diameter	6"	6"	N/A	
Weight (lbs)	10	11	15	

# COMFORTNET<sup>™</sup> High-Definition Communicating Control & System — CTK03

The ComfortNet<sup>™</sup> brand programmable or non-programmable touch-screen high-definition digital control for residential and light commercial applications works with our Amana<sup>®</sup> brand ComfortNet-ready heating and cooling systems.

## STANDARD FEATURES

- Advanced modulation control
- · Heat pump balance point
- Auxiliary heat lock-out
- Continuous fan speed (high, med, low)
- Full color display
- Window frost / condensation protection
- · Southern dehumidification control
- Multiple commercial dehumidification options
- Indoor temperature averaging
- Device naming option
- User interaction log (historical)
- Outdoor temperature display
- Outdoor humidity display (with Redlink)
- · Advanced staging control
- · Heat and cool cycle rate adjustability
- Energy management recovery
- Wireless accessory capability
- Internet accessibility
- Maintenance reminders: Air filter, UV lamp, Humidifier pad, Electronic air cleaner
- · Continuous backlight
- Adjustable backlight & contrast
- Temperature display adjustment
- Humidity display adjustment
- Temperature display °F or °C
- Max heat & min. cool set-point temps
- Max / min temperature / humidity alerts
- Home-screen theme options
- Customizable home screen
- Keypad lock-out options
- Auto-display dimming option







\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Control Limited Warranty, the control must be installed in conjunction with a new furnace or air handler containing a communicating system that is compatible with the control and, if that furnace/air handler is a Goodman® or Amana® brand unit, that furnace/ air handler must have been registered online within 60 days of installation of the furnace/air handler. Failure by Quebec or California residents to have registered a Goodman® or Amana® brand furnace/air handler does not diminish their warranty rights.

### **Programming**

- Commercial / residential selection option
- · Dehumidification capability
- Humidification control; wireless humidification option
- Humidifier type selection
- Multi-lingual (English, French, Spanish)
- USB upload dealer information & set-up
- Dealer information capability

#### COMFORTNET FAMILY OF PRODUCTS

- Air Conditioners: ASXC18, ASXC16Heat Pumps: ASZC18, ASZC16
- Gas Furnaces: AMVM96, ACVM96, AMVC95, ACVC95, AMVC8, ADVC8 Distinctions brand: GMVM96, GCVM86, GMVC95, GCVC95, GMVC8
- Air Handlers: AVPTC, MBVC

## COMFORTNET<sup>™</sup> High-Definition Communicating Control & System — CTK02

The ComfortNet<sup>™</sup> brand programmable or non-programmable touch-screen high-definition digital control for residential and light commercial applications works with our Amana<sup>®</sup> brand ComfortNet-ready heating and cooling systems.

## STANDARD FEATURES

- · Advanced modulation control
- Independent humidification control
- Dehumidification control
- Removable faceplate (gray and white included)
- Intuitive installer menus
- · Adjustable maximum heat and cool settings
- Extra-large touchpad for easy operation
- Easy-to-read character size
- Advanced diagnostics and fault code display
- Fahrenheit/Celsius display
- Optional continuous LED back-lighted display
- Maximum four-wire low-voltage control wiring connection
- Only two wires required to outdoor unit when used with optional outdoor transformer
- Auto-setup and configuration of dipswitches
- Hard-wired with battery back-up
- Meets California Building Code, Title 24
- Fast or slow heating cycle anticipation
- Fast energizing between stages of heat and cool
- Active system diagnostics
- Exclusive "Call for Service" diagnostic indicator
- Dual-fuel heat pump compatible
- Audio beep alert on key press
- Humidifier pad maintenance reminder
- Air filter maintenance reminder
- UV lamp maintenance reminder
- Humidifier pad replacement reminder
- · Adjustable brightness and keypad adjustment
- Customizable home screen
- Low-profile design

#### COMFORTNET FAMILY OF PRODUCTS

- Air Conditioners: ASXC18, ASXC16Heat Pumps: ASZC18, ASZC16
- Gas Furnaces: AMVM96, ACVM96, AMVC95, ACVC95, AMVC8, ADVC8
   Distinctions brand: GMVM96, GCVM86, GMVC95, GCVC95, GMVC8
- Air Handlers: AVPTC, MBVC







\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Control Limited Warranty, the control must be installed in conjunction with a new furnace or air handler containing a communicating system that is compatible with the control and, if that furnace/air handler is a Goodman® or Amana® brand unit, that furnace/ air handler must have been registered online within 60 days of installation of the furnace/air handler. Failure by Quebec or California residents to have registered a Goodman® or Amana® brand furnace/air handler does not diminish their warranty rights

### **Programming**

- Seven-day programmable system
- Auto heat / cool change-over option: automatically switches between heating and cooling programs
- Selectable continuous fan speeds
- · Dehumidification control
- Airflow speed trimming adjustment
- Four steps per daily schedule sequence
- Simultaneous heat and cool program storage
- Energy Management Recovery program (EMR)
- Program-loss, start-up temperature
- USB uploadable dealer information and set-point profiles

# COMFORTNET<sup>™</sup> COMMUNICATING CONTROL & SYSTEM — CTK01

The ComfortNet<sup>™</sup> brand programmable or non-programmable touch-screen digital control for residential and light commercial applications works with our Amana<sup>®</sup> brand ComfortNet-ready heating and cooling systems.







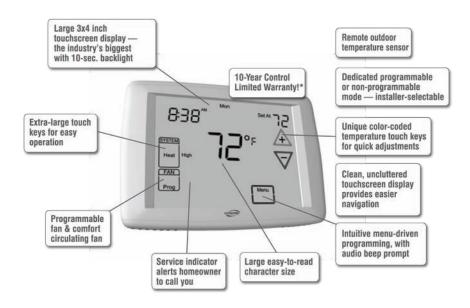
\* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the 10-Year Control Limited Warranty, the control must be installed in conjunction with a new furnace or air handler containing a communicating system that is compatible with the control and, if that furnace/air handler is a Goodman® or Amana® brand unit, that furnace/air handler must have been registered online within 60 days of installation of the furnace/air handler. Failure by Quebec or California residents to have registered a Goodman® or Amana® brand furnace/air handler does not diminish their warranty rights.

#### **PRODUCT FEATURES**

- Automatic system configuration ensures system is working at its maximum efficiency
- Exclusive "Call for Service" diagnostic indicator
- Large display with extra-large touch keys
- Simplified dual-fuel compatibility without the need for extra controls
- Built-in dehumidification controls
- Your choice of seven-day programmable or nonprogrammable functionality
- Selectable energy management recovery program
- Hard-wired with battery back-up
- Active system diagnostics mirrors control board error codes at the display

#### COMFORTNET FAMILY OF PRODUCTS

- Air Conditioners: ASXC18, ASXC16
- Heat Pumps: ASZC18, ASZC16
- Gas Furnaces: AMVM96, ACVM96, AMVC95, ACVC95, AMVC8, ADVC8 Distinctions brand: GMVM96, GCVM96, GMVC95, GCVC95, GMVC8
- Air Handlers: AVPTC, MBVC



## Touchscreen Thermostats for Residential & Light Commercial Applications





\* Complete warranty details available from your local dealer or at www.amana-hac.com.

### **FEATURES**

- Customizable wallpaper and slide show
- Built-in nature and holiday wallpaper themes
- Customizable service alerts
- "Simple as you want" operation with easy-to-read display
- TouchScreen assistant for fast and easy programming
- SD memory card for easy importing and exporting of thermostat data, including copying data between thermostats
- At-a-glance screen lets users see temperature and heating/cooling status
- Programmable fan and night-time dimmer
- 7-Day programmable scheduler
- Switchable programmable or non-programmable
- Up to 4 heat & 2 cool stages
- · Automatic daylight savings adjustments
- 7-Day energy usage graph
- Passcode security for screen lock and set-point limits
- Multiple languages: English, Spanish, and French
- Gas/electric or heat pump control
- · Universal compatibility including dual fuel





\* Complete warranty details available from your local dealer or at www.amana-hac.com.

### DISPLAY

- Large 12" square touch screen display: largest in the industry
- Extra-large touch keys for easy operation
- Blue, lighted display for easier low-light viewing
- Larger, easy-to-read character size
- Extra-large touch keys for easy operation
- Clean, uncluttered touch screen display offers easier navigation

## **Programming**

- Universal: choice of 7 day, 5/1/1 day programmable or non-programmable (installer selectable)
- Four time & 4 temperature settings per program: (2 setbacks) heat and cool, or selectable; 2 time & 2 temperature settings (1 setback)
- Energy savings up to 33%
- Pre-programmed schedule: simplifies time & temperature programming

## **Performance**

- Battery-powered or hard-wired with battery back-up
- Selectable energy management recovery
- Meets EnergyStar® specifications
- Meets California Building Code, Title 24
- Fast (FA) or slow (SL) heating cycle anticipation
- Exclusive "Call for Service" diagnostic indicator
- Compressor lock-out protection
- Millivolt-compatible
- Electric heat option
- Three-wire zone valve
- Audible feedback
- Remote sensing indoor / outdoor
- Programmable fan / circulator fan cycling
- · Automatic daylight savings option
- Dual-fuel heat pump control (TSTAT ATS3275)

## DIGITAL THERMOSTATS FOR RESIDENTIAL APPLICATIONS

The Amana® brand programmable and non-programmable Digital Thermostats work with Amana® brand heating and cooling systems, and are compatible with a variety of accessories.



**Premium Thermostats** 

### Premium Line Regular Features

- ♦ Heat Pump compatible
- ♦ Auto-changeover
- ♦ Large easy-to-read back-lit display
- ♦ Can be configured for programmable or non-programmable mode
- ♦ Can be configured for to manual or auto-changeover
- ♦ LED indicator glows green or red to indicate cooling or heating
- ♦ Service filter and UV light indicator
- ♦ Fahrenheit or Celsius display
- ♦ Non-Volatile memory
- ♦ Keypad lock
- TSTAT A2111
  - 1-Day Programmable Digital Thermostat
  - ♦ 2 Heat & 1 Cool for use with gas/electric
  - ♦ 1-Day Programmable with up to 4 time periods
  - ♦ Heat Pump, electric & hydronic heat systems
- TSTAT A3272
  - 7-Day Programmable Digital Thermostat
  - ♦ Controls up to 3 Heat & 2 Cool
  - ♦ Controls or monitors a 2<sup>nd</sup> sensor
  - ♦ Hi/Low outdoor temps of the day
  - ♦ Programmable Fan
  - ♦ Energy Saver
- TSTAT A3273
  - 7-Day Programmable Digital Thermostat
  - All of the TSTAT A3272 features plus:
  - ♦ Programmable output
  - ♦ Built in humidity module
  - ♦ Can average with one remote sensor
  - ♦ Dual fuel capable
  - ♦ Reheat capable
  - ♦ Dry contact equipped
  - ♦ Drain pan alert ready
  - ♦ Energy Watch



#### **Value Line Thermostats**

#### VALUE LINE REGULAR FEATURES

- ♦ Battery or system powered
- ♦ Compatible with 2-, 3-, or 4-wire systems
- ♦ Fahrenheit or Celsius
- ♦ Large, easy-to-read digital display
- ♦ Extremely simple to operate
- TSTATA1152-2
  - 5+2 Day Programmable Digital Thermostat
  - ♦ Stages: 1 Heat & 1 Cool
  - ♦ Back-lit digital display
  - ♦ Service filter indicator
  - ♦ Heat pump compatible
- TSTATA2152-2
  - Heat Pump 5+2 Day Programmable Digital Thermostat
  - ♦ Stages: 2 Heat & 1 Cool
  - ♦ Auxiliary heat indicator
  - ♦ Service filter indicator
  - ♦ Back-lit digital display
- TSTATA2100-2
  - Heat Pump Non-Programmable Digital Thermostat
  - ♦ Stages: 2 Heat & 1 Cool
  - ♦ Auxiliary heat indicator
- TSTATA1100-2
  - Non-Programmable Digital Thermostat
  - ♦ Stages: 1 Heat & 1 Cool
  - ♦ Heat pump compatible
  - ♦ RC and RH terminals

# SPLIT SYSTEMS

# AIR CONDITIONERS

Model	DESCRIPTION
ABK-20	Anchor Bracket Kit
ASC-01A	Anti-Short Cycle Kit
CSR-U-1/2/3	Hard-Start Kits
FSK-01A	Freeze Protection Kit (Indoor Coil)
LAKT-01	Low Ambient Control for 14-16 SEER units; can only be used with TXV-equipped indoor coil
LSK-01A	Liquid Line Solenoid
OT18-60A	Outdoor Thermostat
PCK-01A <sup>1</sup>	Pressure Control Kit; high-pressure switch and time-delay relay
TX2N2/TX3N2/TX5N2	Non-bleed TXV Kits – R-22
TX2N4/TX3N4/TX5N4	Non-bleed TXV Kits – R-410A

<sup>&</sup>lt;sup>1</sup> For use with Amana<sup>o</sup> brand R-22 Split System Air Conditioners

## HEAT PUMPS

MODEL	DESCRIPTION
ABK-20	Anchor Bracket Kit
AFE18-60A <sup>2</sup>	Fossil Fuel Kit
ASC-01A	Anti-Short Cycle Kit
CSR-U-1/2/3	Hard-Start Kits
EH18-60	Emergency Heat Relay Kit
FSK-01A	Freeze Protection Kit (Indoor Coil)
HPSK-01	Heat Pump Shut-off Relay; for ACNF Air Handlers
LAKT-01	Low Ambient Control for 14-16 SEER units; can only be used with TXV-equipped indoor coil
OT18-60A	Outdoor Thermostat Kit with Lockout Stat
OT/EHR18-60	Emergency Heat Relay kit
TX2N2/TX3N2/TX5N2	Non-bleed TXV Kits – R-22
TX2N4/TX3N4/TX5N4	Non-bleed TXV Kits – R-410A

<sup>&</sup>lt;sup>2</sup> Required for use with a dual-fuel split system heat pump system unless using ComfortNet<sup>™</sup> models

# EXPANSION VALVE KIT MATCH-UPS

MODEL	DESCRIPTION	APPLICABLE UNITS
TX2N2	Expansion Valve Kit, Non-bleed: Field-installed for 1½- to 2-ton R-22 air conditioners & heat pumps	
TX2N4	Expansion Valve Kit, Non-bleed: Field-installed for 1½- to 2-ton R-410A air conditioners & heat pumps	CAUF. CAPF.
TX3N2	Expansion Valve Kit, Non-bleed: Field-installed for 2- to 3-ton R-22 air conditioners & heat pumps	CHPF, CSCF,
TX3N4	Expansion Valve Kit, Non-bleed: Field-installed for 2- to 3-ton R-410A air conditioners & heat pumps	ADPF, AEPF, ARPF, ARUF,
TX5N2	Expansion Valve Kit, Non-bleed: Field-installed for 3½- through 5-ton R-22 air conditioners & heat pumps	ASPF
TX5N4	Expansion Valve Kit, Non-bleed: Field-installed for 3½ through 5-ton R-410A air conditioners & heat pumps	

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# GAS FURNACES

ITEM #	DESCRIPTION	USED WITH THESE MODELS WHERE REQUIRED
017K000005	Flush-mount Vent Kit	All 90% Gas Furnaces
AFE18-60A	Fossil Fuel Kit	80% Variable-Speed/Multi-Speed Gas Furnaces
CFB17	Downflow Floor Base	90% 17" wide Downflow Gas Furnaces
CFB21	Downflow Floor Base	90% 21" wide Variable-Speed Gas Furnaces
CFB24	Downflow Floor Base	90% 24" wide Variable-Speed Gas Furnaces
DCVK-20	Alternate Concentric Vent Kit (2")	90% Variable-Speed Gas Furnaces
DCVK-30	Alternate Concentric Vent Kit (3")	90% Variable-Speed Gas Furnaces
DEHUM1	Dehumidistat	90% Variable-Speed Gas Furnaces
EFR01	External Filter Rack	90% Variable-Speed Gas Furnaces
FTK04	Twinning Kit	Multi-Speed Gas Furnaces
FSRKA-14/17/21/24	Furnace Noise Reduction Kits	80% Furnaces
HA02	High-Altitude Natural Gas Kit	80% Multi-Speed Gas Furnaces
HALP10	High-Altitude LP Gas Kit	90% Multi-Speed Gas Furnaces
HANG11	High-Altitude Natural Gas Kit	90% Multi-Speed Gas Furnaces
HANG12	High-Altitude Natural Gas Kit	90% Multi-Speed Gas Furnaces
HAPS27	High-Altitude Pressure Switch Kit	90% Multi-Speed Gas Furnaces
LPLP01	Low LP Gas Pressure Switch	Gas Furnaces (converted to LP gas use)
LPM-03	LP Conversion Kit (Gas Valve)	Variable-Speed Gas Furnaces
LPM-05	LP Conversion Kit (Springs & Orifice)	Multi-Speed Gas Furnaces
MVK-01/02	Masonry Vent Kits	80% Furnaces (for upflow applications only)
SBT14	Downflow Sub-base	80% 14" wide Multi-Speed Gas Furnaces
SBT17	Downflow Sub-base	80% 17½" wide Multi-Speed Gas Furnaces
SBT21	Downflow Sub-base	80% 21" wide Multi-Speed Gas Furnaces

# Air Handlers

MODEL	DESCRIPTION	APPLICABLE UNITS
HKR-03*	3 kW Electric Heat Kit w/out Circuit Protection	
HKR-05*	5 kW Electric Heat Kit w/out Circuit Protection	
HKR-05C*	5 kW Electric Heat Kit with Circuit Protection	
HKR-06*	6 kW Electric Heat Kit w/out Circuit Protection	
HKR-08*	8 kW Electric Heat Kit w/out Circuit Protection	
HKR-08C*	8 kW Electric Heat Kit with Circuit Protection	AVPTC, ADPF, ARPF, ARUF, ASPF, AWUF, ACNF
HKR-10*	10 kW Electric Heat Kit w/out Circuit Protection	Air Handlers
HKR-10C*	10 kW Electric Heat Kit with Circuit Protection	and MBVC / MBR Blowers
HKR-15C*	15 kW Electric Heat Kit with Circuit Protection	
HKR3-15	Three-phase 15 kW Electric Heat Kit	
HKR-20C*	20 kW Electric Heat Kit with Circuit Protection	
HKR3-20	Three-phase 20 kW Electric Heat Kit	
HKR-21C*	21 kW Electric Heat Kit with Circuit Protection	
FIL 18-32	Small Chassis (15½")	AVPTC, ADPF, ARPF,
FIL-36-42	Medium Chassis (19½")	ARUF, ASPF
FIL 48-61	Large Chassis (22")	Air Handlers

# PACKAGED UNITS

# APG13/APG15 PACKAGED GAS/ELECTRIC UNITS

Model	Description
20464501PDGK	Horizontal Duct Cover for Medium Chassis
20464502PDGK	Horizontal Duct Cover for Large Chassis
LPT-00A	LP Conversion Kit for GPG13
LPM-05	LP Conversion Kit for GPG15
PGC101/102/103	Roof Curb for Small/Medium/Large Chassis
PGED101/102/103	Downflow Economizer for Small/Medium/Large Chassis
PGEH101/102/103	Horizontal Economizer for Small/Medium/Large Chassis
PGFR101/102/103	Internal Filter Rack for Small/Medium/Large Chassis
PGMDD101/102/103	Manual 25% Fresh-Air Damper – Downflow Application for Small/Medium/Large Chassis
PGMDH101/102/103	Manual 25% Fresh-Air Damper – Horizontal Application for Small/Medium/Large Chassis
PGMDMD101/102/103	Motorized 25% Fresh-Air Damper – Downflow Application for Small/Medium/Large Chassis
PGMDMH101/102/103	Motorized 25% Fresh-Air Damper – Horizontal Application for Small/Medium/Large Chassis
SQRPG101/102/103	Square-to-Round Adapter with 16" Round – Downflow Application for Small/Medium/Large Chassis
SQRPGH101/102/103	Square-to-Round Adapter with 16" Round – Horizontal Application for Small/Medium/Large Chassis

# GPC13/14H Distinctions® AC Units & GPH13/14H Heat Pump Units

Ітем	DESCRIPTION
OT18-60A	Outdoor Thermostat Kit with Lockout Stat
OT/EHR18-60	Emergency Heat Relay kit
PCCP101-103	Roof Curb
PCE101-103	Downflow Economizer for use with PCP101-103
PCEF101-103	Elbow & Flashing with R-8 Liner
PCFR101-103	External Horizontal Filter Rack
PCMDH101-103	Manual Damper
PCMDM101-103	Motorized Damper for use with PCP101-103
PCP101-103	Downflow Plenum Kit
PCP101-103R8	Downflow Plenum Kit for Units with R-8 Insulation
SQRPC101	Square-to-Round Adapter for use with PCCP101-103 Curb 16" Rounds
SQRPC102-103	Square-to-Round Adapter for use with PCCP101-103 Curb 18" Rounds
SQRPCH101	Square-to-Round Adapters for Medium Chassis — 16" & 14"
SQRPCH102-103	Square-to-Round Adapters for Large Chassis — 18" & 14"



# Amana Brand Quality

Americans have been relying on long-lasting Amana\* brand products since 1934, when Amana, Iowa, native George Foerstner accepted the challenge of building a dependable beverage cooler. Since then, the Amana brand has enjoyed many firsts, including developing the first cold storage locker, being the first manufacturer to nationally market an upright freezer for home use, and introducing the first portable counter-top microwave oven.

The residents of Amana, Iowa, began a long history of pioneering and craftsmanship, and that spirit continues today in the manufacturing of quality Amana Heating & Air Conditioning products. From the technology behind our Million-Air® heat exchanger to what we believe to be the industry's best warranties to the inclusion of high-quality filter driers in each of our air conditioners and heat pumps, we remain committed to Amana's legacy of providing consumers with heating and cooling products that are built to last.

Look to your qualified Amana brand dealer to obtain expert advice about installation and service. Your dealer can help you decide which model best suits your needs.

Call your AMANA brand dealer today.







Heating & Air Conditioning



