

Residential Products Catalog

2.16



Product Catalog



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New U.S. Department of Energy (DOE) minimum efficiency standards go into effect on January 1, 2015. We have been preparing for this for some time and the purpose of this flyer is to make sure you are prepared as well. While the change from 13 SEER to 14 SEER may not seem as significant as the change from 10 SEER to 13 SEER back in 2006, this change is different – it's more complicated. The complication is new regional standards that apply to Split System and Packaged Air Conditioners. The new efficiency standards contain both national standards (which are based on date of manufacture) and regional standards (which are based on date of installation):

New National Standards

- Split system heat pumps (14 SEER / 8.2 HSPF)
- Single package gas/electric (14 SEER / 81% AFUE)
- Single package heat pumps (14 SEER / 8.0 HSPF)
- Gas fired furnaces (80% AFUE)
- Single package air conditioner (14 SEER)
- Kept 13 SEER base national standard for split system air conditioners

Labeling

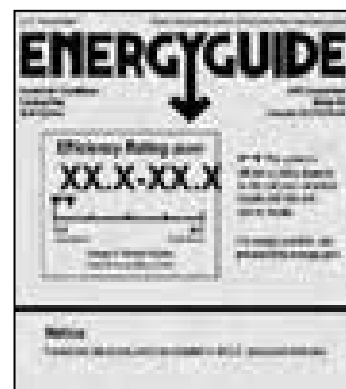
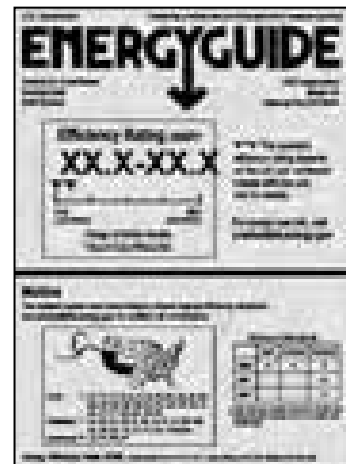
There will be two methods to help identify products subject to regional standards. The first is the Energy Guide label that is noticeably different, with the inclusion of the map of the United States that identifies where the equipment can be installed.

The second is a new, separate statement that will be on the rating plate or on a label next to the rating plate called the "Install Prohibited" statement. All products manufactured on or after 1/1/2015 that are subject to the new regional efficiency standards will have both the new Energy Guide label and the Install Prohibited label, except for ductless products that will initially only have the new Energy Guide label. Ductless products will have the Install Prohibited label added at a later date.

You will also notice a range on the new Energy Guide label for Split Systems. Split System products subject to the new regional efficiency minimum standard of 14 SEER will have a range above 14 SEER and will not have an AHRI match below the 14 SEER minimum.

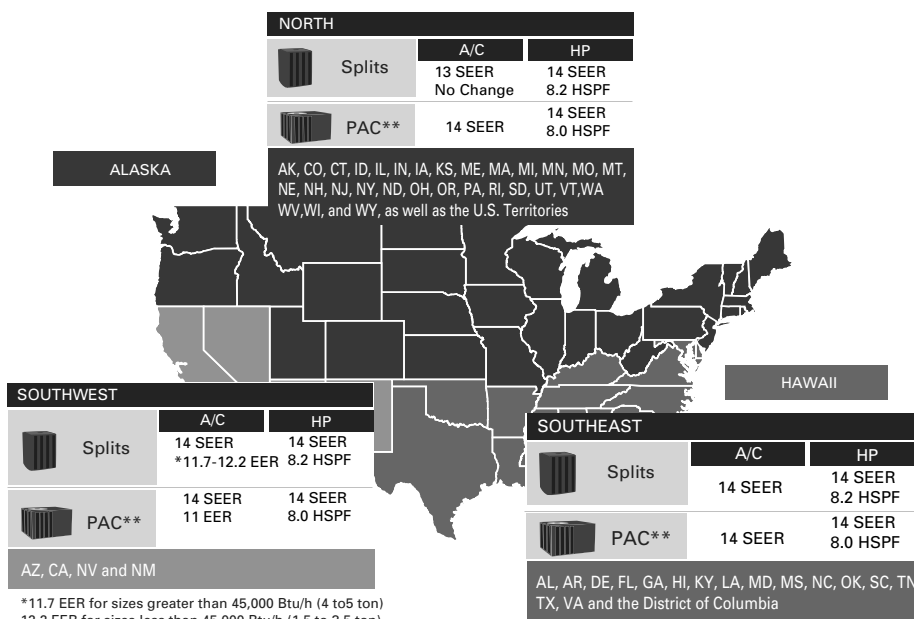
Energy Guide Labels Effective January 1, 2015

Subject to regional standards.
Can be installed anywhere.



New Efficiency Standards

The map below summarizes the new national and regional efficiency standards.



*11.7 EER for sizes greater than 45,000 Btu/h (4 to 5 ton)
12.2 EER for sizes less than 45,000 Btu/h (1.5 to 3.5 ton)

**PAC includes both single package cooling only and single package gas/electric models

Regional standards apply only to single phase air conditioners, 5 ton and less

IMPORTANT NOTE:

The information provided is a summarized overview and is not intended to provide a complete description of the new DOE 2015 Regional Standards. As additional information regarding the new DOE 2015 HVAC Regional Standards and the enforcement of these standards becomes available, we will make that information available at www.amana-hac.com/standards.

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Sell-Through Grace Period

Due to the late introduction of the enforcement mechanisms, the DOE is providing an 18 month sell through period for products manufactured before 2015. This is summarized in the table below:

Product Type	Date of Manufacture	Installation Allowed in Region?		
		Northern	Southeast	Southwest
13 SEER Split AC	Before 1/1/2015	Yes	Until 6/30/2016	Until 6/30/2016
	On or after 1/1/2015	Yes	NO	NO
14 SEER Split AC with Standard EER¹	Before 1/1/2015	Yes	Yes	Until 6/30/2016
	On or after 1/1/2015	Yes	Yes	NO
14 SEER Package AC with Standard EER²	Before 1/1/2015	Yes	Yes	Until 6/30/2016 ³
	On or after 1/1/2015	Yes	Yes	NO

¹ This includes any split system air conditioner having a SEER rating greater than or equal to 14 SEER with an EER less than 12.2 (for capacity <45,000 Btu/h) or less than 11.7 (for capacity ≥45,000 Btu/h).

² This includes any single package air conditioner or single package gas/electric model having a SEER rating greater than or equal to 14 SEER with an EER less than 11.00.

³ 13 SEER single package equipment is included in this category.

What You Need to Know as a Distributor

DOE defines a distributor as “a person (other than a manufacturer or retailer) to whom a consumer product is delivered or sold for purposes of distribution in commerce.” Therefore, if you resell product for sale other than to an end user, you may be considered a distributor as opposed to a contractor or dealer (see definitions below).

While the new DOE 2015 HVAC Regional Standards Enforcement rules have not been finalized, distributors will be required to comply with new requirements, which are expected to include:

1. Do not knowingly sell product that will be installed in violation of regional standards.
2. Conduct regional standards training for all employees and customers.
3. Effective 11/30/2015, maintain records for all units subject to the regional standards for a period of 54 months. These records are to include the outdoor unit manufacturer, model number, serial number, date of purchase, date of sale, customer name and delivery address if delivered.
4. Report any known violations to the DOE.

What You Need to Know as a Contractor/Dealer

As a contractor or dealer, you will also be required to adhere to requirements of the new DOE 2015 HVAC Regional Standards Enforcement Rules. We expect that DOE will define a contractor as “a person (other than the manufacturer or distributor) who sells to and/or installs for an end user a central air conditioner subject to regional standards.” We also expect that DOE will define a dealer as “a type of contractor, generally with a relationship with one or more specified manufacturers.” The contractor/dealer requirements are expected to include the following:

1. Do not knowingly install product that is in violation of regional standards.
2. Conduct regional standards training for all employees.
3. Maintain records for all units subject to the regional standards for a period of 48 months. These records are anticipated to include the indoor and outdoor unit manufacturer and model number, outdoor unit serial number, distributor purchased from, date and address of installation.
4. Report any known violations to the DOE.

Enforcement

Enforcement of the new standards will be at least partially via complaints registered with the DOE. DOE will have an email set up for reporting violations directly to them. In addition, suspected violations can be reported to us by email at compliance@goodmanmfg.com or by phone, toll free, at (844) 717-8521.

Complaints may come from upset homeowners, local inspectors, or contractors. It is also possible for manufacturers to discover installation violations through product registrations, warranty claims and service records. If we are made aware of a violation, we will report it to DOE and notify the appropriate distributor and contractor/dealer.

All verified violations will require remediation and can result in stiff fines. Notices of Violation will be posted publicly by the DOE. Further, if a distributor or contractor/dealer is found to routinely violate the new standards, manufacturers can be prohibited from selling products to that party.

Contractors, dealers and distributors should be aware that the DOE may request copies of documentation proving product sales and installations are in compliance. Records requested by DOE must be provided within 30 days.

Training

A recorded webinar providing details about the new efficiency standards is available for viewing at www.amana-hac.com/standards. Questions about the new efficiency standards can be emailed to RegionalStandardsQuestions@amana-hac.com.



SPLIT SYSTEMS



AVXC20 — Variable-Speed, Inverter-Driven Air Conditioner / Up to 24.5 SEER

Model	Nominal Capacity (Tons)	Voltage-Phase	Dimensions			Service Valve		dBs ¹	Ship Weight (lbs)	ENERGY STAR [®] Certified ²
			W"	D"	H"	Liquid	Suction			
AVXC200241A*	2	208/230-1	35½	35½	38¾	¾"	¾"	59 / 66 / 71	228	YES
AVXC200361A*	3	208/230-1	35½	35½	38¾	¾"	¾"	63 / 66 / 74	236	YES
AVXC200481A*	4	208/230-1	35½	35½	41¾	¾"	¾"	64 / 70 / 75	288	YES
AVXC200601A*	5	208/230-1	35½	35½	41¾	¾"	¾"	57 / 65 / 75	330	YES

¹ Minimum / Intermediate / Maximum sound levels

² Proper sizing and installation of equipment is critical to achieving optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.

Goodman Company, L.P., reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Limited Warranty*

* 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 AVXC20 Air Conditioner is part of our ComfortNet[™] family of communicating units. In addition, the AVXC20 features energy efficiencies and operating sound levels that are among the best in the residential ducted heating and cooling industry. The AVXC20 contains the two-stage, high-efficiency scroll compressor. This unit is designed for the consumer who desires superb comfort and quiet operation.

Product Features

- ComfortNet[™] communicating system compatible
- High-efficiency, variable speed compressor
- High-efficiency, variable speed ECM condenser fan motor
- Advanced diagnostics monitors the system for trouble spots
- Refrigeration-grade premium copper tubing and aluminum fin condenser coil
- Acoustically engineered, high-density sound control blanket
- Heavy-gauge galvanized steel enclosure with sound-control top
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds. (Anchor bracket kits available.)
- AHRI Certified; ETL Listed



ENERGY STAR[®] and the **ENERGY STAR** mark are registered trademarks owned by the U.S. Environmental Protection Agency. **ENERGY STAR** products are third-party certified by an EPA-recognized Certification Body. Products that earn the **ENERGY STAR** prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.

ASXC18 — Two-Stage, High-Efficiency Air Conditioner / Up to 19 SEER

Model	Nominal Capacity (Tons)	Voltage-Phase	Dimensions			Service Valve		dBs	Ship Weight (lbs)
			W"	D"	H"	Liquid"	Suction"		
ASXC180361A*	3	208/230-1	35½	35½	38¾	¾	¾	71	228
ASXC180481A*	4	208/230-1	35½	35½	38¾	¾	¾	72	290
ASXC180601A*	5	208/230-1	35½	35½	38¾	¾	¾	74	296

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Limited Warranty*

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The Amana® brand ASXC18 Air Conditioner is part of our ComfortNet™ family of communicating units. In addition, the ASXC18 features energy efficiencies and operating sound levels that are among the best in the residential ducted heating and cooling industry. The ASXC18 contains the two-stage, high-efficiency scroll compressor. This unit is designed for the consumer who desires superb comfort and quiet operation.

Product Features

- ComfortNet™ Communications System compatible
- High-efficiency, two-stage scroll compressor
- High-efficiency ECM condenser fan motor
- Expanded Copeland® CoreSense diagnostics monitor the system for trouble spots
- Refrigeration-grade premium copper tubing and aluminum fin condenser coil
- Factory-installed in-line filter drier
- Acoustically engineered, high-density sound control blanket
- Heavy-gauge galvanized steel enclosure with sound-control top
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds. (Anchor bracket kits available.)
- AHRI Certified; ETL Listed

ASXC16 — Two-Stage, High-Efficiency Air Conditioner / Up to 16 SEER

Model	Nominal Capacity (Tons)	Voltage-Phase	Dimensions			Service Valve		dBs	Ship Weight (lbs)
			W"	D"	H"	Liquid"	Suction"		
ASXC160241B*	2	208/230-1	29	29	32¼	¾	¾	71	198
ASXC160361B*	3	208/230-1	29	29	32¼	¾	¾	73	202
ASXC160481B*	4	208/230-1	35½	35½	36¼	¾	¾	74	241
ASXC160601B*	5	208/230-1	35½	35½	38¼	¾	¾	75	301

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Limited Warranty*

* 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 ASXC16 Air Conditioner is part of our ComfortNet™ family of communicating units. This unit contains the two-stage, high-efficiency scroll compressor, which provides great temperature and humidity control for the consumer who desires superb comfort and quiet operation.

Product Features

- ComfortNet™ Communications System compatible
- High-efficiency, two-stage scroll compressor
- High-efficiency ECM condenser fan motor
- Copeland® CoreSense Diagnostics monitor the system for trouble spots
- Refrigeration-grade premium copper tubing and aluminum fin condenser coil
- Factory-installed in-line filter drier
- Acoustically engineered, high-density sound control blanket
- Heavy-gauge galvanized steel enclosure with sound-control top
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds. (Anchor bracket kits available.)
- AHRI Certified; ETL Listed

ASX16 — High-Efficiency Air Conditioner / Up to 16 SEER

Model	Nominal Capacity (Tons)	Voltage-Phase	Dimensions			Service Valve		dBs	Ship Weight (lbs)	ENERGY STAR® Certified ¹
			W"	D"	H"	Liquid"	Suction"			
ASX160181F*	1.5	208/230-1	29	29	32¼	¾"	¾"	71.5	163	YES
ASX160241F*	2	208/230-1	29	29	32¼	¾"	¾"	71.5	160	YES
ASX160301F*	2.5	208/230-1	29	29	32¼	¾"	¾"	71.5	167	YES
ASX160311A*	2.5	208/230-1	29	29	36¼	¾"	7⁄8"	71.5	179	YES
ASX160361F*	3	208/230-1	29	29	36¼	¾"	7⁄8"	71.5	180	YES
ASX160371A*	3	208/230-1	35½	35½	36¼	¾"	7⁄8"	73	204	YES
ASX160421F*	3.5	208/230-1	35½	35½	36¼	¾"	7⁄8"	73	228	YES
ASX160481F*	4	208/230-1	35½	35½	36¼	¾"	7⁄8"	73	241	NO
ASX160601F*	5	208/230-1	35½	35½	38¼	¾"	7⁄8"	73	301	YES
ASX160611F*	5	208/230-1	35½	35½	38¼	¾"	7⁄8"	73	314	NO

¹ Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR** criteria. Ask your contractor for details or visit www.energystar.gov. Refer to Specification Sheet for specific **ENERGY STAR**® certified combinations.

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Limited Warranty*

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The Amana® brand ASX16 High-Efficiency Air Conditioner features a high-efficiency scroll compressor that provides great temperature and humidity control.

Product Features

- High-efficiency scroll compressor
- Single-speed condenser fan motor
- Copeland® CoreSense Diagnostics monitor the system for trouble spots
- Refrigeration-grade premium copper tubing and aluminum fin condenser coil
- Factory-installed in-line filter drier
- Acoustically engineered, high-density sound control blanket
- Heavy-gauge galvanized steel enclosure with sound-control top
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds. (Anchor bracket kits available.)
- AHRI Certified; ETL Listed



ENERGY STAR® and the **ENERGY STAR** mark are registered trademarks owned by the U.S. Environmental Protection Agency. **ENERGY STAR** products are third-party certified by an EPA-recognized Certification Body. Products that earn the **ENERGY STAR** prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.

ASX14 — Energy-Efficient Air Conditioner / Up to 15 SEER & 12.5 EER

Model	Nominal Capacity (Tons)	Voltage-Phase	Dimensions			Service Valve		dBs	Ship Weight (lbs)
			W"	D"	H"	Liquid"	Suction"		
ASX140181K*	1½	208/230-1	26	26	27½	¾	¾	70	146
ASX140191K*	1½	208/230-1	26	26	27½	¾	¾	70	146
ASX140241K*	2	208/230-1	26	26	27½	¾	¾	70	146
ASX140251K*	2	208/230-1	26	26	27½	¾	¾	70	146
ASX140301K*	2½	208/230-1	29	29	32½	¾	¾	71	180
ASX140311K*	2½	208/230-1	29	29	32½	¾	¾	71	180
ASX140361K*	3	208/230-1	29	29	32½	¾	¾	72	180
ASX140371K*	3	208/230-1	29	29	32½	¾	¾	72	180
ASX140421K*	3½	208/230-1	29	29	36¾	¾	¾	72	207
ASX140431K*	3½	208/230-1	29	29	36¾	¾	¾	73	207
ASX140481K*	4	208/230-1	35½	35½	36¾	¾	¾	73	242
ASX140601K*	5	208/230-1	35½	35½	38¾	¾	¾	74	280

Goodman Company, L.P., reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Limited Warranty*

* 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.

**Product Features**

- Energy-efficient scroll compressor
- Single-speed condenser fan motor
- Copeland® CoreSense Diagnostics monitor the system for trouble spots
- Refrigeration-grade premium copper tubing and aluminum fin condenser coil
- Factory-installed in-line filter drier
- Acoustically engineered, high-density sound control blanket
- Heavy-gauge galvanized steel enclosure with sound-control top
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds. (Anchor bracket kits available.)
- AHRI Certified; ETL Listed

The Amana® brand ASX14 Energy-Efficient Air Conditioner features an energy-efficient scroll compressor that provides great temperature and humidity control.

ANX14 — Energy-Efficient Air Conditioner / Up to 15 SEER

Model	Nominal Capacity (Tons)	Voltage-Phase	Dimensions			Service Valve		dBs	Ship Weight (lbs)
			W"	D"	H"	Liquid"	Suction"		
ANX140181A*	1½	208/230-1	26	26	27½	¾	¾	71	146
ANX140191A*	1½	208/230-1	26	26	27½	¾	¾	71	146
ANX140241A*	2	208/230-1	26	26	27½	¾	¾	71	146
ANX140251A*	2	208/230-1	26	26	27½	¾	¾	71	146
ANX140301A*	2½	208/230-1	29	29	32½	¾	¾	72	180
ANX140311A*	2½	208/230-1	29	29	32½	¾	¾	72	180
ANX140361A*	3	208/230-1	29	29	32½	¾	¾	73	180
ANX140371A*	3	208/230-1	29	29	32½	¾	¾	73	180
ANX140421A*	3½	208/230-1	29	29	36¾	¾	¾	73	207
ANX140431A*	3½	208/230-1	29	29	36¾	¾	¾	73	207
ANX140481A*	4	208/230-1	35½	35½	36¾	¾	¾	74	242
ANX140611A*	5	208/230-1	35½	35½	38¾	¾	¾	75	314

Goodman Company, L.P., reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Limited Warranty*

* 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.

**Product Features**

- Energy-efficient scroll compressor
- Single-speed condenser fan motor
- Refrigeration-grade premium copper tubing and aluminum fin condenser coil
- Factory-installed in-line filter drier
- Heavy-gauge galvanized steel enclosure with sound-control top
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds. (Anchor bracket kits available.)
- AHRI Certified; ETL Listed

The Amana® brand ANX14 Energy-Efficient Air Conditioner features an energy-efficient scroll compressor that provides great temperature and humidity control.

ASX13 — Energy-Efficient Air Conditioner / Up to 14 SEER

Model	Nominal Capacity (Tons)	Voltage-Phase	Dimensions			Service Valve		dBs	Ship Weight (lbs)
			W"	D"	H"	Liquid"	Suction"		
ASX130181D*	1½	208/230-1	26	26	27½	¾	¾	75	117
ASX130241C*	2	208/230-1	26	26	27½	¾	¾	75	128
ASX130301C*	2½	208/230-1	26	26	27½	¾	¾	73	132
ASX130361D*	3	208/230-1	26	26	27½	¾	¾	74	135
ASX130421C*	3½	208/230-1	29	29	36¼	¾	¾	75	189
ASX130481C*	4	208/230-1	29	29	36¼	¾	¾	76	193
ASX130601C*	5	208/230-1	29	29	40	¾	¾	77	202
ASX130611A*	5	208/230-1	35½	35½	38¼	¾	¾	77	233

Goodman Company, L.P., reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations. This product may not be sold in the Southeast, Southwest, or Hawaii as of Jan. 1, 2015.

Limited Warranty*

* 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 ASX13 Energy-Efficient Air Conditioner uses R-410A chlorine-free refrigerant. The ASX13 features an energy-efficient scroll compressor that provides great temperature and humidity control.

Product Features

- Energy-efficient scroll compressor
- Single-speed condenser fan motor
- Copeland® CoreSense Diagnostics monitor the system for trouble spots
- Refrigeration-grade premium copper tubing and aluminum fin condenser coil
- Factory-installed in-line filter drier
- Acoustically engineered, high-density sound control blanket
- Heavy-gauge galvanized steel enclosure with sound-control top
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds. (Anchor bracket kits available.)
- AHRI Certified; ETL Listed

ANX13 — Energy-Efficient Air Conditioner / Up to 14 SEER

Model	Nominal Capacity (Tons)	Voltage-Phase	Dimensions			Service Valve		dBs	Ship Weight (lbs)
			W"	D"	H"	Liquid"	Suction"		
ANX130181A*	1½	208/230-1	26	26	27½	¾	¾	75	145
ANX130241A*	2	208/230-1	26	26	27½	¾	¾	71	145
ANX130301A*	2½	208/230-1	26	26	27½	¾	¾	73	134
ANX130361A*	3	208/230-1	26	26	27½	¾	¾	74	157
ANX130421A*	3½	208/230-1	29	29	36¼	¾	¾	75	206
ANX130481A*	4	208/230-1	29	29	36¼	¾	¾	76	225
ANX130601A*	5	208/230-1	29	29	40	¾	¾	77	209
ANX130611A*	5	208/230-1	35½	35½	38¼	¾	¾	72	231

Goodman Company, L.P., reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.
 This product may not be sold in the Southeast, Southwest, or Hawaii as of Jan. 1, 2015.

Limited Warranty*

* 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.

**Product Features**

- Energy-efficient compressor
- Factory-installed filter drier
- Copper tube/aluminum fin coil
- Amana® brand louvered sound control top design
- Steel louver coil guard
- Heavy-gauge galvanized-steel cabinet with UV-resistant powder-paint finish
- Top and side maintenance access
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds. (Anchor bracket kits available.)
- AHRI Certified; ETL Listed

The Amana® brand ANX13 Energy-Efficient Air Conditioner uses R-410A chlorine-free refrigerant. The ANX13 features an energy-efficient scroll compressor that provides great temperature and humidity control.

AVZC20 — Variable-Speed, Inverter-Driven Heat Pump / Up to 21 SEER & 10.0 HSPF

Model	Nominal Capacities (Tons)	Voltage-Phase	Dimensions			Service Valve		dBs ¹	Ship Weight (lbs)	ENERGY STAR [®] Certified ²
			W"	D"	H"	Liquid	Suction			
AVZC200241A*	2	208/230-1	35½	35½	38¼	¾"	¾"	58 / 61 / 68	240	YES
AVZC200361A*	3	208/230-1	35½	35½	41¼	¾"	¾"	56 / 64 / 74	305	YES
AVZC200481A*	4	208/230-1	35½	35½	41¼	¾"	¾"	56 / 64 / 74	305	YES
AVZC200601A*	5	208/230-1	35½	35½	41¼	¾"	¾"	56 / 61 / 74	365	YES

¹ Minimum / Intermediate / Maximum Sound levels

² Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR** criteria. Ask your contractor for details or visit www.energystar.gov.

Goodman Company, L.P., reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Limited Warranty*

* 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 AVZC20 Heat Pump is part of our ComfortNet[™] family of communicating units. This unit contains a variable-speed, high-efficiency scroll compressor, which provides great temperature and humidity control for the consumer who desires superb comfort and quiet operation.

Product Features

- High-efficiency, variable-speed swing and scroll compressors
- ComfortNet[™] Communications System compatible
- Proprietary intelligence for diagnostics
- Quiet ECM condenser fan motor
- Amana control algorithmic logic
- High-density foam compressor sound blanket
- Field-installed bi-flow filter drier
- Coil and ambient temperature sensors
- Heavy-gauge galvanized steel enclosure with sound-control top
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds. (Anchor bracket kits available.)
- AHRI Certified; ETL Listed



ENERGY STAR[®] and the **ENERGY STAR** mark are registered trademarks owned by the U.S. Environmental Protection Agency. **ENERGY STAR** products are third-party certified by an EPA-recognized Certification Body. Products that earn the **ENERGY STAR** prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.

ASZC18 — Two-Stage, High-Efficiency Heat Pump / Up to 18 SEER & 9.5 HSPF

Model	Nominal Capacity (Tons)	Voltage-Phase	Dimensions			Service Valve		dBs	Ship Weight (lbs)
			W"	D"	H"	Liquid"	Suction"		
ASZC180361A*	3	208/230-1	35½	35½	38¾	¾	¾	72	268
ASZC180481A*	4	208/230-1	35½	35½	38¾	¾	1¾	73	330
ASZC180601B*	5	208/230-1	35½	35½	38¾	¾	1¾	75	336

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Limited Warranty*

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

Product Features

- Copeland® two-stage scroll UltraTech™ compressor
- ComfortNet™ Communications System compatible
- Expanded Copeland® CoreSense diagnostics
- SmartShift™ technology to ensure quiet, reliable defrost
- Quiet ECM condenser fan motor
- High-density foam compressor sound blanket
- Factory-installed bi-flow liquid-line filter drier
- Factory-installed suction-line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high-capacity muffler
- Factory-installed coil and ambient temperature sensors
- Heavy-gauge galvanized steel enclosure with sound-control top
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds. (Anchor bracket kits available.)
- AHRI Certified; ETL Listed

ASZC16 — Two-Stage, High-Efficiency Heat Pump / Up to 16 SEER & 9.7 HSPF

Model	Nominal Capacity (Tons)	Voltage-Phase	Dimensions			Service Valve		dBs	Ship Weight (lbs)
			W"	D"	H"	Liquid"	Suction"		
ASZC160241A*	2	208/230-1	29	29	38¾	¾	¾	72	208
ASZC160361A*	3	208/230-1	35½	35½	38¾	¾	¾	73	255
ASZC160481A*	4	208/230-1	35½	35½	38¾	¾	¾	74	327
ASZC160601B*	5	208/230-1	35½	35½	38¾	¾	¾	75	331

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Limited Warranty*

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The Amana® brand ASZC16 Heat Pump is part of our ComfortNet™ family of communicating units. This unit contains the two-stage, high-efficiency scroll compressor, which provides great temperature and humidity control for the consumer who desires superb comfort and quiet operation.

Product Features

- Copeland® two-stage scroll UltraTech™ compressor
- ComfortNet™ Communications System compatible
- Expanded Copeland® CoreSense diagnostics
- SmartShift™ technology to ensure quiet, reliable defrost
- Quiet ECM condenser fan motor
- High-density foam compressor sound blanket
- Factory-installed bi-flow liquid-line filter drier
- Factory-installed suction-line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high-capacity muffler
- Factory-installed coil and ambient temperature sensors
- Heavy-gauge galvanized steel enclosure with sound-control top
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds. (Anchor bracket kits available.)
- AHRI Certified; ETL Listed

ASZ16 — High-Efficiency Heat Pump / Up to 16 SEER & 9.5 HSPF

Model	Nominal Capacity (Tons)	Voltage-Phase	Dimensions			Service Valve		dBs	Ship Weight (lbs)
			W"	D"	H"	Liquid"	Suction"		
ASZ160181L*	1½	208/230-1	29	29	36¾	¾"	¾"	71	189
ASZ160241L*	2	208/230-1	35½	35½	34¾	¾"	¾"	74	200
ASZ160301L*	2½	208/230-1	35½	35½	34¾	¾"	¾"	74	206
ASZ160361L*	3	208/230-1	35½	35½	40	¾"	7/8"	72	240
ASZ160421L*	3½	208/230-1	29	29	36¾	¾"	7/8"	72	237
ASZ160481L*	4	208/230-1	35½	35½	34¾	¾"	7/8"	73	270
ASZ160601L*	5	208/230-1	35½	35½	40	¾"	7/8"	75	326

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Limited Warranty*

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The Amana® brand ASZ16 High-Efficiency Heat Pump, with its 16 SEER rating, will reduce energy consumption throughout the life of the system compared to U.S. federal minimum efficiency standards for 13 SEER products.

Product Features

- High-efficiency scroll compressor
- SmartShift® technology with short-cycle protection
- High-density foam compressor sound blanket
- Factory-installed suction line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed coil and ambient temperature sensors
- Factory-installed bi-flow liquid-line filter drier
- Factory-installed high-capacity muffler
- Factory-installed high- and low-pressure switches
- Heavy-gauge galvanized steel enclosure with sound-control top
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds. (Anchor bracket kits available.)
- AHRI certified; ETL listed

ASZ14 — Energy-Efficient Heat Pump / Up to 15 SEER & 9.0 HSPF

Model	Nominal Capacity (Tons)	Voltage-Phase	Dimensions			Service Valve		dBs	Ship Weight (lbs)	ENERGY STAR® Certified ¹
			W"	D"	H"	Liquid"	Suction"			
ASZ140181K*	1½	208/230-1	29	29	34¾	¾	¾	71	154	No
ASZ140241K*	2	208/230-1	29	29	34¾	¾	¾	71	154	Yes
ASZ140301K*	2½	208/230-1	29	29	36¾	¾	¾	73	182	Yes
ASZ140361K*	3	208/230-1	29	29	36¾	¾	¾	73	184	Yes
ASZ140421K*	3½	208/230-1	35½	35½	39¾	¾	¾	74	207	Yes
ASZ140481K*	4	208/230-1	29	29	36¾	¾	¾	74	237	Yes
ASZ140491K*	4	208/230-1	35½	35½	34¾	¾	¾	75	288	No
ASZ140601K*	5	208/230-1	35½	35½	34¾	¾	¾	75	292	No

¹ Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR** criteria. Ask your contractor for details or visit www.energystar.gov. Refer to Specification Sheet for specific **ENERGY STAR**® certified combinations.

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Limited Warranty*

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Product Features

- Energy-efficient scroll compressor
- High density foam compressor sound blanket
- SmartShift® technology to ensure quiet reliable defrost
- Expanded Copeland® CoreSense diagnostics
- Factory-installed bi-flow liquid line filter drier
- Factory-installed suction line accumulator
- Factory-installed compressor crankcase heater
- Factory-installed high-capacity muffler
- Heavy-gauge galvanized steel enclosure with sound-control top
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds. (Anchor bracket kits available.)
- AHRI Certified; ETL Listed

The Amana® brand ASZ14 High-Efficiency Heat Pump, with its 14 SEER rating, will reduce energy consumption throughout the life of the system compared to U.S. federal minimum efficiency standards for 13 SEER products.



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ANZ14 — Energy-Efficient Heat Pump / Up to 15 SEER & 8.5 HSPF

Model	Nominal Capacity (Tons)	Voltage-Phase	Dimensions			Service Valve		dBs	Ship Weight (lbs)
			W"	D"	H"	Liquid"	Suction"		
ANZ140181A*	1½	208/230-1	29	29	34½	¾	¾	72	154
ANZ140241A*	2	208/230 - 1	29	29	34½	¾	¾	72	154
ANZ140301A*	2½	208/230-1	29	29	36¼	¾	¾	74	182
ANZ140361A*	3	208/230 - 1	29	29	36¼	¾	¾	74	184
ANZ140421A*	3½	208/230-1	35½	35½	39¾	¾	¾	75	207
ANZ140481A*	4	208/230-1	29	29	36¼	¾	¾	75	237
ANZ140491A*	4	208/230-1	35½	35½	34½	¾	¾	76	288
ANZ140601A*	5	208/230-1	35½	35½	34½	¾	¾	76	292

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**Product Features**

- Energy-efficient compressor
- Time-delay technology to ensure quiet reliable defrost
- 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
- Heavy-gauge galvanized steel enclosure with sound-control top
- When properly anchored, meets the 2010 Florida Building Code unit integrity requirements for hurricane-type winds. (Anchor bracket kits available.)
- AHRI Certified; ETL Listed

The Amana® brand ANZ14 High-Efficiency Heat Pump, with its 14 SEER rating, will reduce energy consumption throughout the life of the system compared to U.S. federal minimum efficiency standards for 13 SEER products.



GAS FURNACES



AMVM97 — Modulating, Variable-Speed ECM Gas Furnace / Up to 98% AFUE

Model	High-Fire Rate (BTU/h)		Low-Fire Rate (BTU/h)		AFUE %	Tons A/C ¹	Dimensions			Ship Weight (lbs)
	Input	Output	Input	Output			W"	D"	H"	
AMVM970603BNA	60,000	58,200	30,000	29,100	98	3	17½"	28"	34½"	118
AMVM970803BNA	80,000	77,600	40,000	38,800	97	3	17½"	28"	34½"	121
AMVM970804CNA	80,000	77,600	40,000	38,800	98	4	21"	28"	34½"	142
AMVM971005CNA	100,000	97,000	50,000	48,500	97	5	21"	28"	34½"	144
AMVM971205DNA	120,000	116,400	60,000	58,200	97	5	24½"	28"	34½"	157

¹ @ 0.1" - 0.8" ESP

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Limited Warranty*

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Amana® brand AMVM97 Modulating Variable-Speed Gas Furnace provides exceptional indoor comfort and features a stainless-steel tubular heat exchanger and durable silicon nitride ignition system. This quiet furnace delivers a money-saving efficiency of up to 98% AFUE compared to lower AFUE furnaces.

Product Features

- ComfortNet™ Communicating System compatible
- Heavy-duty stainless-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Self-calibrating modulating gas valve auto-configured for each installation
- Durable silicon nitride igniter
- Quiet variable-speed induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- All models comply with California 40 ng/J Low NOx emissions standards
- Designed for multi-position installation: upflow, horizontal left or right
- Cabinet air leakage (Q_{Leak}) ≤ 2%
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section



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ACVM97 — Modulating, Variable-Speed ECM Gas Furnace / Up to 97% AFUE

Model	High-Fire Rate ¹		Low-Fire Rate ¹		AFUE %	Tons A/C ²	Dimensions			Ship Weight (lbs)
	Input	Output	Input	Output			W"	D"	H"	
ACVM970603BNA	60,000	58,200	30,000	29,100	97	3	17½"	28"	34½"	117
ACVM970803BNA	80,000	77,600	40,000	38,800	97	3	17½"	28"	34½"	122
ACVM970804CNA	80,000	77,600	40,000	38,800	97	4	21"	28"	34½"	144
ACVM971005CNA	100,000	97,000	50,000	48,500	97	5	21"	28"	34½"	146

¹ BTU/H² @ 0.1" - 0.8" ESP

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Limited Warranty*

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Product Features

- ComfortNet™ Communicating System compatible
- Heavy-duty stainless-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Self-calibrating modulating gas valve auto-configure for each installation
- Durable silicon nitride igniter
- Quiet variable-speed induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- All models comply with California 40 ng/J Low NOx emissions standards
- Designed for multi-position installation: downflow, horizontal left or right
- Cabinet air leakage (Q_{Leak}) $\leq 2\%$
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section

Amana® brand ACVM97 Modulating Variable-Speed Gas Furnace provides exceptional indoor comfort and features a stainless-steel tubular heat exchanger and durable silicon nitride ignition system. This quiet furnace delivers a money-saving efficiency of up to 97% AFUE compared to lower AFUE furnaces.



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AMVC96 — Two-Stage, Variable-Speed ECM Gas Furnace / Up to 96% AFUE

Model	High-Fire Rate ¹		Low-Fire Rate ¹		AFUE %	Tons A/C ²	Dimensions			Ship Weight (lbs)
	Input	Output	Input	Output			W"	D"	H"	
AMVC960403BNA	40,000	38,400	28,000	26,880	96	3	17½	28¾	34½	114
AMVC960603BNA	60,000	57,600	42,000	40,320	96	3	17½	28¾	34½	117
AMVC960803BNA	80,000	76,800	56,000	53,760	96	3	17½	28¾	34½	120
AMVC960804CNA	80,000	76,800	56,000	53,760	96	4	21"	28¾	34½	141
AMVC961005CNA	100,000	96,000	70,000	67,200	96	5	21"	28¾	34½	143
AMVC961205DNA	120,000	115,200	84,000	80,640	96	5	24½	28¾	34½	156

¹ BTU/H

² @ 0.1" - 0.8" ESP

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Limited Warranty*

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Product Features

- ComfortNet™ Communicating System compatible
- Heavy-duty stainless-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Two-stage gas valve provides quiet, economical heating
- Durable silicon nitride igniter
- Quiet two-speed induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- All models comply with California 40 ng/J Low NOx emissions standards
- Designed for multi-position installation: upflow, horizontal left or right
- Cabinet air leakage (Q_{Leak}) ≤ 2%
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section

Amana® brand AMVC96 Two-Stage, Variable-Speed Gas Furnace provides exceptional indoor comfort and features a stainless-steel tubular heat exchanger and durable silicon nitride ignition system. This quiet furnace delivers a money-saving efficiency of up to 96% AFUE compared to lower AFUE furnaces.



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ACVC96 — Two-Stage, Variable-Speed ECM Gas Furnace / Up to 96% AFUE

Model	High-Fire Rate ¹		Low-Fire Rate ¹		AFUE %	Tons A/C ²	Dimensions			Ship Weight (lbs)
	Input	Output	Input	Output			W"	D"	H"	
ACVC960403BNA	40,000	38,400	28,000	26,880	96	3	17½	28¾	34½	116
ACVC960603BNA	60,000	57,600	42,000	40,320	96	3	17½	28¾	34½	119
ACVC960804CNA	80,000	76,800	56,000	53,760	96	4	21"	28¾	34½	143
ACVC961005CNA	100,000	96,000	70,000	67,200	96	5	21"	28¾	34½	145
ACVC961205DNA	120,000	115,200	84,000	80,640	96	5	24½	28¾	34½	158

¹ BTU/H² @ 0.1" - 0.8" ESP

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Limited Warranty*

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Product Features

- ComfortNet™ Communicating System compatible
- Heavy-duty stainless-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Two-stage gas valve provides quiet, economical heating
- Durable silicon nitride igniter
- Quiet two-speed induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a dual 7-segment display
- All models comply with California 40 ng/J Low NOx emissions standards
- Designed for multi-position installation: downflow, horizontal left or right
- Cabinet air leakage (Q_{Leak}) $\leq 2\%$
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section
- Airtight solid bottom or side return with easy-cut tabs for effortless removal in bottom air-inlet applications

Amana® brand ACVC96 Two-Stage, Variable-Speed Gas Furnace provides exceptional indoor comfort and features a stainless-steel tubular heat exchanger and durable silicon nitride ignition system. This quiet furnace delivers a money-saving efficiency of up to 96% AFUE compared to lower AFUE furnaces.



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AMEC96 — Two-Stage, Multi-Speed ECM Gas Furnace / Up to 96% AFUE

Model	High-Fire Rate ¹		Low-Fire Rate ¹		AFUE %	Tons A/C ²	Dimensions			Ship Weight (lbs)
	Input	Output	Input	Output			W"	D"	H"	
AMEC960302BNA	30,000	28,800	21,000	20,160	96	2	17½	28¾	34½	111
AMEC960402BNA	40,000	38,400	28,000	26,880	96	3	17½	28¾	34½	112
AMEC960603BNA	60,000	57,600	42,000	40,320	96	3	17½	28¾	34½	115
AMEC960803BNA	80,000	76,800	56,000	53,760	96	3	17½	28¾	34½	118
AMEC961004CNA	100,000	96,000	70,000	67,200	96	4	21	28¾	34½	140
AMEC961205DNA	120,000	115,200	84,000	80,640	96	5	24½	28¾	34½	154

¹ BTU/H

² @ 0.1" - 0.8" ESP

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Limited Warranty*

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Amana® brand AMEC96 Two-Stage, Multi-Speed ECM Gas Furnace provides exceptional indoor comfort and features a stainless-steel tubular heat exchanger and durable silicon nitride ignition system. This quiet furnace delivers a money-saving efficiency of up to 96% AFUE compared to lower AFUE furnaces.

Product Features

- Heavy-duty stainless-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Energy-efficient multi-speed ECM blower motor
- Two-stage gas valve provides quiet, economical heating
- Durable silicon nitride igniter
- Quiet two-speed induced draft blower
- Color-coded low-voltage terminals with provisions for electronic air cleaner and humidifier
- Self-diagnostic control board with constant memory fault code history output to a LED
- All models comply with California 40 ng/J Low NOx emissions standards
- Designed for multi-position installation: upflow, horizontal left or right
- Cabinet air leakage (Q_{Leak}) $\leq 2\%$
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section



ENERGY STAR® and the **ENERGY STAR** mark are registered trademarks owned by the U.S. Environmental Protection Agency. **ENERGY STAR** products are third-party certified by an EPA-recognized Certification Body. Products that earn the **ENERGY STAR** prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.

AMSS96 / ACSS96 — Single-Stage, Multi-Speed Gas Furnace / Up to 96% AFUE

Model	High-Fire Rate (BTU/h)		AFUE %	Tons A/C ¹	Dimensions			Ship Weight (lbs)
	Input	Output			W"	D"	H"	
AMSS960402BNA	40,000	38,400	96	2	17½	28¾	34½	111
AMSS960603BNA	60,000	57,600	96	3	17½	28¾	34½	114
AMSS960803BNA	80,000	76,800	96	3	17½	28¾	34½	116
AMSS960804CNA	80,000	76,800	96	4	21"	28¾	34½	139
AMSS960805CNA	80,000	76,800	96	5	21"	28¾	34½	140
AMSS961005CNA	100,000	96,000	96	5	21"	28¾	34½	142
AMSS961205DNA	120,000	115,200	96	5	24½	28¾	34½	154
ACSS960402BNA	40,000	38,400	96	2	17½	28¾	34½	111
ACSS960603BNA	60,000	57,600	96	3	17½	28¾	34½	114
ACSS960804CNA	80,000	76,800	96	4	21"	28¾	34½	139
ACSS961005CNA	100,000	95,000	95	5	21"	28¾	34½	142
ACSS961205DNA	120,000	114,000	95	5	24½	28¾	34½	154

¹ Max tons @ 0.5" ESP

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Limited Warranty*

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Product Features

- Heavy-duty stainless-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Single-stage gas valve
- Durable silicon nitride igniter
- Quiet single-speed induced draft blower
- Self-diagnostic control board with constant memory fault code history output to a LED
- All models comply with California 40 ng/J Low NOx emissions standards
- Designed for multi-position installation :
AMSS96: upflow, horizontal left or right
ACSS96: downflow, horizontal left or right
- Cabinet air leakage (Q_{Leak}) $\leq 2\%$
- Heavy-gauge steel cabinet with durable finish
- Fully insulated heat exchanger and blower section

Amana® brand AMSS96/ACSS96 Single-Stage, 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 96% AFUE compared to lower AFUE furnaces.

AMSS92 / ACSS92 — Single-Stage, Multi-Speed Gas Furnace / Up to 92% AFUE

Model	High-Fire Rate (BTU/h)		AFUE %	Tons A/C ¹	Dimensions			Ship Weight (lbs)
	Input	Output			W"	D"	H"	
AMSS920402BNA	40,000	36,800	92	2	17½	28¾	34½	109
AMSS920603BNA	60,000	55,200	92	3	17½	28¾	34½	112
AMSS920803BNA	80,000	73,600	92	3	17½	28¾	34½	115
AMSS920804CNA	80,000	73,600	92	4	21"	28¾	34½	137
AMSS920805CNA	80,000	73,600	92	5	21"	28¾	34½	138
AMSS921004CNA	100,000	92,000	92	4	21"	28¾	34½	139
AMSS921005CNA	100,000	92,000	92	5	21"	28¾	34½	140
AMSS921205DNA	120,000	110,400	92	5	24½	28¾	34½	152
ACSS920402BNA	40,000	36,800	92	2	17½	28¾	34½	109
ACSS920603BNA	60,000	55,200	92	3	17½	28¾	34½	112
ACSS920804CNA	80,000	73,600	92	4	21"	28¾	34½	137
ACSS921005CNA	100,000	92,000	92	5	21"	28¾	34½	140

¹ Max tons @ 0.5" ESP

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Product Features

- Heavy-duty stainless-steel tubular heat exchanger
- Stainless-steel secondary heat exchanger
- Single-stage gas valve
- Durable silicon nitride igniter
- Multi-speed blower motor
- Quiet single-speed induced draft blower
- Self-diagnostic control board
- All models comply with California 40 ng/J Low NOx emissions standards
- Designed for multi-position installation:
AMSS92: upflow, horizontal left or right
ACSS92: downflow, horizontal left or right
- Cabinet air leakage (Q_{Leak}) $\leq 2\%$
- Heavy-gauge steel cabinet with durable finish
- Foil-faced insulated heat exchanger cabinet

Amana® brand AMSS92/ACSS92 Single-Stage, 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 92% AFUE compared to lower AFUE furnaces.

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

Model	High-Fire Rate (BTU/h)		Low-Fire Rate (BTU/h)		AFUE %	Tons A/C ¹	Dimensions			Ship Weight (lbs)
	Input	Output	Input	Output			W"	D"	H"	
AMVC80604B*B*	60,000	48,000	42,000	33,600	80	4	17½	28¾	33¾	107
AMVC80805C*B*	80,000	64,000	56,000	44,800	80	5	21	28¾	33¾	121
AMVC81005C*B*	100,000	80,000	70,000	56,000	80	5	21	28¾	33¾	124
ADVC80603B*B*	60,000	48,000	42,000	33,600	80	3	17½	28¾	33¾	105
ADVC80805C*B*	80,000	64,000	56,000	44,800	80	5	21	28¾	33¾	125
ADVC81005C*B*	100,000	80,000	70,000	56,000	80	5	21	28¾	33¾	129

¹ BTU/H² @ 0.1" - 0.8" ESP

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Product Features

- ComfortNet™ Communicating Systems compatible
- Stainless-steel tubular heat exchanger
- Two-stage gas valve provides quiet, economical heating
- Durable silicon nitride igniter
- Quiet two-speed induced draft blower
- 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
- Certain models comply with California 40 ng/J Low NOx emissions standards
- Multi-position installation:
AMVC8 - upflow, horizontal left or right.
ADVC8 - dedicated downflow
- Cabinet air leakage (Q_{Leak}) $\leq 2\%$
- Heavy-gauge steel cabinet with durable baked-enamel finish
- Fully insulated heat exchanger and blower section

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.

AMEH8 — Two-Stage Convertible, Multi-Speed ECM Gas Furnace / 80% AFUE

Model	Heating Fire Rate (BTU/h)		AFUE %	Tons A/C ¹	Dimensions			Ship Weight (lbs)
	Input	Output			W"	D"	H"	
AMEH800603B*A*	60,000	48,000	80	3	17½	28	33¾	98
AMEH800805C*A*	80,000	64,000	80	5	21	28	33¾	116
AMEH800805D*A*	80,000	64,000	80	5	24½	28	33¾	123
AMEH801005C*A*	100,000	80,000	80	5	21	28	33¾	120

¹ Max tons @ 0.5" ESP

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Product Features

- Stainless-steel tubular heat exchanger
- Energy-efficient multi-speed ECM blower motor
- Two-stage gas valve automatically adjusts to high or low stage
- Durable silicon nitride igniter
- Quiet single-speed draft inducer
- Self-diagnostic control board with constant memory fault code
- Low continuous fan speed options offer quiet air circulation
- Certain models comply with California 40 ng/J Low NOx emissions standards
- Multi-position installation: upflow, horizontal left or right with kit
- Cabinet air leakage (Q_{Leak}) $\leq 2\%$
- Heavy-gauge steel cabinet with durable baked-enamel finish
- Fully-insulated heat exchanger and blower section

Amana® brand AMEH8 Two-stage Convertible, Multi-speed ECM Gas Furnace features 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.

AMH8 — Two-Stage Convertible, Multi-Speed Gas Furnace / 80% AFUE

Model	Heating Fire Rate (BTU/h)		AFUE %	Tons A/C ¹	Dimensions			Ship Weight (lbs)
	Input	Output			W"	D"	H"	
AMH80403A*B*	40,000	32,000	80	3	14	28	33¾	86
AMH80603A*B*	60,000	48,000	80	3	14	28	33¾	90
AMH80604B*B*	60,000	48,000	80	4	17½	28	33¾	98
AMH80803B*B*	80,000	64,000	80	3	17½	28	33¾	106
AMH80804B*B*	80,000	64,000	80	4	17½	28	33¾	107
AMH80805C*B*	80,000	64,000	80	5	21	28	33¾	114
AMH81005C*B*	100,000	80,000	80	5	21	28	33¾	118
AMH81205D*B*	120,000	96,000	80	5	24½	28	33¾	132
AMH81405DXC*	140,000	112,000	80	5	24½	28	33¾	132

¹ Max tons @ 0.5" ESP

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Product Features

- Stainless-steel tubular heat exchanger
- Two-stage gas valve automatically adjust to high or low stage
- Durable silicon nitride igniter
- Quiet single-speed draft inducer
- Self-diagnostic control board with constant memory fault code
- Multi-speed blower motor
- Low continuous fan speed options offer quiet air circulation
- Certain models comply with California 40 ng/J Low NOx emissions standards
- Cabinet air leakage (Q_{Leak}) ≤ 2%
- Multi-position installation: upflow, horizontal left or right
- Heavy-gauge steel cabinet with durable baked-enamel finish
- Fully insulated heat exchanger and blower section

Amana® brand AMH8 Multi-Position, Multi-Speed Gas Furnace features 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.

ADSH8 — Two-Stage Convertible, Multi-Speed Gas Furnace / 80% AFUE

Model	Heating Fire Rate (BTU/h)		AFUE %	Tons A/C ¹	Dimensions			Ship Weight (lbs)
	Input	Output			W"	D"	H"	
ADSH800403A*A*	40,000	32,000	80	3	14	28	33½"	88
ADSH800603A*A*	60,000	48,000	80	3	14	28	33½"	92
ADSH800804B*A*	80,000	64,000	80	4	17½"	28	33½"	106
ADSH801005C*A*	100,000	80,000	80	5	21	28	33½"	114

¹ Max tons @ 0.5" ESP

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Product Features

- Stainless-steel tubular heat exchanger
- Two-stage gas valve automatically adjust to high or low stage
- Durable silicon nitride igniter
- Quiet single-speed draft inducer
- Self-diagnostic control board with constant memory fault code
- Multi-speed blower motor
- Low continuous fan speed options offer quiet air circulation
- Certain models comply with California 40 ng/J Low NOx emissions standards
- Installation: dedicated downflow
- Heavy-gauge steel cabinet with durable baked-enamel finish
- Fully insulated heat exchanger and blower section
- Cabinet air leakage (Q_{Leak}) $\leq 2\%$

Amana® brand ADSH8 Two-stage Convertible, Multi-Speed Gas Furnace features 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.

AMS8 — Single-Stage, Multi-Speed Gas Furnaces / 80% AFUE

Model	Heating Fire Rate (BTU/h)		AFUE %	Tons A/C ¹	Dimensions			Ship Weight (lbs)
	Input	Output			W"	D"	H"	
AMS80403A*B*	40,000	32,000	80%	3	14	28	33½	84
AMS80603A*B*	60,000	48,000	80%	3	14	28	33½	88
AMS80604B*B*	60,000	48,000	80%	4	17½	28	33½	98
AMS80804B*B*	80,000	64,000	80%	4	17½	28	33½	106
AMS80805C*B*	80,000	64,000	80%	5	21	28	33½	114
AMS81005C*B*	100,000	80,000	80%	5	21	28	33½	118
AMS81205D*B*	120,000	96,000	80%	5	24½	28	33½	130
AMS81405D*C*	140,000	112,000	80%	5	24½	28	33½	130

¹ Max tons @ 0.5" ESP

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Amana® brand AMS8 Single-Stage, Multi-Speed Gas Furnace features a stainless steel heat exchanger and self-diagnostic control board.

Product Features

- Stainless-steel tubular heat exchanger
- Single-stage gas valve
- Durable silicon carbide ignitor
- Quiet, single-speed draft inducer
- Self-diagnostic control board
- Color-coded low-voltage terminals
- Multi-speed blower motor
- Low continuous fan speed options offer quiet air circulation
- Certain models comply with California 40 ng/J Low NOx emissions standards
- Installation: Upflow, horizontal left or right
- Cabinet air leakage (Q_{Leak}) $\leq 2\%$
- Heavy-gauge steel cabinet with durable baked-enamel finish
- Fully insulated heat exchanger and blower section

ADSS8 — Single-Stage, Multi-Speed Gas Furnaces / 80% AFUE

Model	Heating Fire Rate (BTU/h)		AFUE %	Tons A/C ¹	Dimensions			Ship Weight (lbs)
	Input	Output			W"	D"	H"	
ADSS800403A*A*	40,000	32,000	80	3	14	28	33½	88
ADSS800603A*A*	60,000	48,000	80	3	14	28	33½	92
ADSS800804B*A*	80,000	64,000	80	4	17½	28	33½	105
ADSS801005C*A*	100,000	80,000	80	5	21	28	33½	113

¹ Max tons @ 0.5" ESP

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Product Features

- Stainless-steel tubular heat exchanger
- Single-stage gas valve
- Durable silicon carbide ignitor
- Quiet, single-speed draft inducer
- Self-diagnostic control board
- Multi-speed blower motor
- Certain models comply with California 40 ng/J Low NOx emissions standards
- Installation : Dedicated downflow
- Cabinet air leakage (Q_{Leak}) ≤ 2%
- Heavy-gauge steel cabinet with durable baked-enamel finish

Amana® brand ADSS8 Downflow Single-Stage, Multi-Speed Gas Furnace features a stainless steel heat exchanger and self-diagnostic control board.



AIR HANDLERS & COILS

AVPVC — Variable-Speed, ComfortNet™-Compatible, Multi-Position Air Handler

Model	Cooling (Tons)	Voltage-Phase	Dimensions			Service Valve		Ship Weight (lbs)
			W"	D"	H"	Liquid"	Suction"	
AVPVC24C14	24,000	208/240	21	21	49	3/8"	7/8"	118
AVPVC36D14	36,000	208/240	24½"	21	58	3/8"	7/8"	155
AVPVC48D14	48,000	208/240	24½"	21	58	3/8"	7/8"	167
AVPVC60D14	60,000	208/240	24½"	21	58	3/8"	7/8"	167

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

Product Features

- Internal factory-installed, inverter tuned thermal expansion valve for cooling and heat pump applications
- Variable-speed ECM blower motor
- ComfortNet™ Communicating System compatible
- Auto configuration of the airflow and tonnage in communicating mode
- Provides constant CFM over a wide range of static pressure conditions independent of duct system
- CFM indicator
- Fault recall of six most recent faults
- Provides adjustable low CFM for efficient fan-only operation
- Improved humidity and comfort control
- Built-in compatibility with multi-stage heat pump and cooling applications
- All-aluminum evaporator coil
- Rigid SmartFrame™ cabinet
- 3 kW – 25 kW electric heater kits available
- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- DecaBDE-free thermoplastic drain pan with secondary drain connections
- Screw-less sides and back helps to reduce condensation when installed in humid locations
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Tool-less filter access
- AHRI certified; ETL listed

AVPTC — Variable-Speed, ComfortNet™-Compatible, Multi-Position Air Handler

Model	Cooling (Tons)	Voltage-Phase	Dimensions			Service Valve		Ship Weight (lbs)
			W"	D"	H"	Liquid"	Suction"	
AVPTC24B14A	2	208/230-1	17½	21	45	¾	¾	100
AVPTC30C14A	2½	208/230-1	21	21	49	¾	¾	118
AVPTC36C14A	3	208/230-1	21	21	49	¾	¾	118
AVPTC42D14A	3½	208/230-1	24½	21	58	¾	¾	155
AVPTC48C14A	4	208/230-1	21	21	49	¾	¾	125
AVPTC48D14A	4	208/230-1	24½	21	58	¾	¾	167
AVPTC60D14A	5	208/230-1	24½	21	58	¾	¾	167

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Product Features

- Variable-speed ECM blower motor
- ComfortNet™ Communicating System compatible
- Provides constant CFM over a wide range of static pressure conditions independent of duct system
- CFM indicator
- Fault recall of six most recent faults
- Provides adjustable low CFM for efficient fan-only operation
- Improved humidity and comfort control
- Built-in compatibility with multi-stage heat pump and cooling applications
- All-aluminum evaporator coil
- 3 kW – 25 kW electric heater kits available
- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- AHRI certified; ETL listed

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

ASPT — Multi-Position SmartFrame™ Air Handler

MODEL	NOMINAL COOLING¹ (Tons)	VOLTAGE	UNIT DIMENSIONS			SERVICE VALVE		SHIP WEIGHT (lbs)
			W"	D"	H"	LIQUID	SUCTION	
ASPT25B14*	2	208/230-1	17½	21	45	⅜"	¾"	116
ASPT29B14*	2	208/230-1	17½	21	53⅞	⅜"	⅞"	129
ASPT37B14*	2½	208/230-1	17½	21	53⅞	⅜"	⅞"	129
ASPT37C14*	3	208/230-1	21	21	53⅞	⅜"	⅞"	144
ASPT47C14*	3½	208/230-1	21	21	53⅞	⅜"	⅞"	144
ASPT47D14*	3½	208/230-1	24½	21	53⅞	⅜"	⅞"	155
ASPT49D14*	4	208/230-1	24½	21	58	⅜"	⅞"	167
ASPT59C14*	5	208/230-1	21	21	53⅞	⅜"	⅞"	144
ASPT61D14*	5	208/230-1	24½	21	58	⅜"	⅞"	167

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Product Features

- Internal factory-installed thermal expansion valves (TXV) for cooling and heat pump applications
- Direct drive, multi-speed blower motor
- All-aluminum evaporator coil
- 3 kW – 25 kW electric heater kits
- Horizontal or vertical configuration capabilities
- 21" depth for easier attic access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- AHRI certified; ETL listed

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

ARUF — Multi-Position Multi-Speed PSC Motor Air Handler

MODEL	COOLING (TONS)	VOLTAGE	UNIT DIMENSIONS			CONNECTION SIZE		SHIP WEIGHT (lbs)
			W"	D"	H"	LIQUID"	SUCTION"	
ARUF25B14*	2	208/230-1	17½	21	45	¾	¾	100
ARUF29B14*	2	208/230-1	17½	21	45	¾	¾	100
ARUF31B14*	2½	208/230-1	17½	21	53⅞	¾	¾	110
ARUF37C14*	3	208/230-1	21	21	53⅞	¾	¾	130
ARUF37D14*	3	208/230-1	24½	21	53⅞	¾	¾	140
ARUF43C14*	3½	208/230-1	21	21	53⅞	¾	¾	130
ARUF43D14*	3½	208/230-1	24½	21	53⅞	¾	¾	145
ARUF47D14*	3½	208/230-1	24½	21	58	¾	¾	150
ARUF49C14*	4	208/230-1	21	21	53⅞	¾	¾	135
ARUF49D14*	4	208/230-1	24½	21	53⅞	¾	¾	145
ARUF61D14*	5	208/230-1	24½	21	58	¾	¾	155

*Airflow rate @.3 static

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Product Features

- Direct drive, multi-speed PSC blower motor
- All-aluminum evaporator coil
- 3 kW – 25 kW electric heater kits
- Horizontal or vertical configuration capabilities
- Rigid SmartFrame™ cabinet
- 21" depth for easier attic access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- AHRI certified; ETL listed

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

MBVC / MBR —**Multi-Position Variable-Speed ECM Based ComfortNet™ Compatible Modular Blower**

Model	Voltage	Dimensions			Ship Weight (lbs)
		W"	D"	H"	
MBVC1200AA-1	208/230-1	17½	21	26	67
MBVC1600AA-1	208/230-1	21	21	30	80
MBVC2000AA-1	208/230-1	24½	21	30	86
MBR0800AA-1	208/230-1	17½	21	26	62
MBR1200AA-1	208/230-1	17½	21	26	62
MBR1600AA-1	208/230-1	21	21	30	73
MBR2000AA-1	208/230-1	24½	21	30	84

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**Limited
Warranty***

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

Product Features: MBVC

- Variable-speed ECM blower motor
- ComfortNet™ Communicating System compatible
- Auto configuration of the airflow and tonnage in communicating mode
- Provides constant CFM over a wide range of static pressure conditions independent of duct system
- CFM indicator
- Fault recall of six most recent faults
- Provides adjustable low CFM for efficient fan-only operation
- Improved humidity and comfort control
- Built-in compatibility with multi-stage heat pump and cooling applications
- 3 kW – 21 kW electric heat kits
- Horizontal or vertical configuration capabilities
- 21" cabinet depth for easier attic access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- AHRI certified; ETL listed

Product Features: MBR

- Direct drive, multi-speed PSC blower motor
- 3 kW – 21 kW electric heat kits
- Horizontal or vertical configuration capabilities
- 21" cabinet depth for easier attic access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- AHRI certified; ETL listed

AWUF — Wall-Mount Air Handler

Model	Cooling (Tons)	Electric Heat (kW)	Voltage	Dimensions			Service Valve		Ship Weight (lbs)
				W"	D"	H"	Liquid"	Suction"	
AWUF180316*	1½	3	208/230-1	20¾ ₁₆	16¾	36	¾	¾	84
AWUF180516*	1½	5	208/230-1	20¾ ₁₆	16¾	36	¾	¾	84
AWUF180816*	1½	8	208/230-1	20¾ ₁₆	16¾	36	¾	¾	84
AWUF190316*	1½	3	208/230-1	20¾ ₁₆	16¾	36	¾	¾	84
AWUF190516*	1½	5	208/230-1	20¾ ₁₆	16¾	36	¾	¾	84
AWUF190816*	1½	8	208/230-1	20¾ ₁₆	16¾	36	¾	¾	84
AWUF240316*	2	3	208/230-1	20¾ ₁₆	16¾	36	¾	¾	84
AWUF240516*	2	5	208/230-1	20¾ ₁₆	16¾	36	¾	¾	84
AWUF240816*	2	8	208/230-1	20¾ ₁₆	16¾	36	¾	¾	84
AWUF241016*	2	10	208/230-1	20¾ ₁₆	16¾	36	¾	¾	84
AWUF250316*	2	3	208/230-1	20¾ ₁₆	16¾	36	¾	¾	84
AWUF250516*	2	5	208/230-1	20¾ ₁₆	16¾	36	¾	¾	84
AWUF250816*	2	8	208/230-1	20¾ ₁₆	16¾	36	¾	¾	84
AWUF251016*	2	10	208/230-1	20¾ ₁₆	16¾	36	¾	¾	84
AWUF300316*	2½	3	208/230-1	24	21	36	¾	¾	93
AWUF300516*	2½	5	208/230-1	24	21	36	¾	¾	109
AWUF300816*	2½	8	208/230-1	24	21	36	¾	¾	109
AWUF301016*	2½	10	208/230-1	24	21	36	¾	¾	109
AWUF310516*	1½ to 2½	5	208/230-1	24	21	36	¾	¾	109
AWUF310816*	1½ to 2½	8	208/230-1	24	21	36	¾	¾	109
AWUF321016*	1½ to 2½	10	208/230-1	24	21	36	¾	¾	109
AWUF360516*	2½ to 3	5	208/230-1	24	21	36	¾	¾	96
AWUF360816*	2½ to 3	8	208/230-1	24	21	36	¾	¾	96
AWUF361016*	2½ to 3	10	208/230-1	24	21	36	¾	¾	96
AWUF370516*	2½ to 3	5	208/230-1	24	21	36	¾	¾	96
AWUF370816*	2½ to 3	8	208/230-1	24	21	36	¾	¾	96
AWUF371016*	2½ to 3	10	208/230-1	24	21	36	¾	¾	96

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The Amana® brand AWUF Air Handler is designed to be vertically wall- or stud-mounted. This unit features a check flow-rator and direct-drive, multi-speed motor. The AWUF is housed in a fully insulated, galvanized-steel cabinet.

- Equipped with a check flowrater
- Direct-drive, multi-speed motor allows air volume variation for heating/cooling
 - Multi-speed ECM: AWUF19, 25, 31, 32, 37
 - Multi-speed PSC motor: AWUF18, 24, 30, 36
- Factory-installed pull-type disconnect
- Aluminum tubing coils on all model
- AHRI certified; ETL listed
- Sequence-controlled, rust-resistant nickel chromium heating elements
- Thermoplastic drain pan with bottom primary and secondary drain connection
- Built-in filter rack (filter included)
- Large chassis (2½- and 3-ton units) – front return only
- Small chassis (1½- and 2-ton units) – front or bottom return

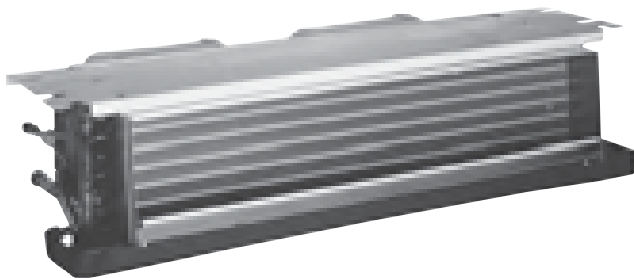
ACNF — Ceiling-Mounted Air Handlers

Model	Cooling Capacity (tons)	Airflow (CFM) High/Low	Electric Heat (kW)	Voltage (VAC)	Dimensions			Service Valve		Ship Weight (lbs)
					W"	D"	H"	Liquid	Suction	
ACNF180016*	1½	660/ 595	0	208/230	37¾	21	10	¾	¾	59
ACNF180516*	1½	660/ 595	5	208/230	37¾	21	10	¾	¾	59
ACNF180616*	1½	660/ 595	6	208/230	37¾	21	10	¾	¾	59
ACNF180816*	1½	660/ 595	8	208/230	37¾	21	10	¾	¾	59
ACNF240016*	2	880/ 840	0	208/230	43¾	21	10	¾	¾	69
ACNF240516*	2	880/ 840	5	208/230	43¾	21	10	¾	¾	69
ACNF240616*	2	880/ 840	6	208/230	43¾	21	10	¾	¾	69
ACNF240816*	2	880/ 840	8	208/230	43¾	21	10	¾	¾	69
ACNF241016*	2	880/ 840	10	208/230	43¾	21	10	¾	¾	69
ACNF250016*	2	912/ 610	0	208/230	43¾	21	10	¾	¾	69
ACNF250516*	2	912/ 610	5	208/230	43¾	21	10	¾	¾	69
ACNF250616*	2	912/ 610	6	208/230	43¾	21	10	¾	¾	69
ACNF250816*	2	912/ 610	8	208/230	43¾	21	10	¾	¾	69
ACNF251016*	2	912/ 610	10	208/230	43¾	21	10	¾	¾	69
ACNF300016*	2½	1005/ 890	0	208/230	49¾	21	10	¾	¾	79
ACNF300516*	2½	1005/ 890	5	208/230	49¾	21	10	¾	¾	79
ACNF300616*	2½	1005/ 890	6	208/230	49¾	21	10	¾	¾	79
ACNF300816*	2½	1005/ 890	8	208/230	49¾	21	10	¾	¾	79
ACNF301016*	2½	1005/ 890	10	208/230	49¾	21	10	¾	¾	79
ACNF310016*	2½	928/ 695	0	208/230	49¾	21	10	¾	¾	79
ACNF310516*	2½	928/ 695	5	208/230	49¾	21	10	¾	¾	79
ACNF310616*	2½	928/ 695	6	208/230	49¾	21	10	¾	¾	79
ACNF310816*	2½	928/ 695	8	208/230	49¾	21	10	¾	¾	79
ACNF311016*	2½	928/ 695	10	208/230	49¾	21	10	¾	¾	79

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The Amana® brand ACNF Electric Heat Air Handler is designed to be ceiling-mounted. This unit features a check flowrator and direct-drive, resilient-mount, multi-speed motor. The ACNF has galvanized-steel construction and quiet operation.

Product Features

- Check flowrator 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
- Primary/secondary drain connection in a high-temperature plastic drain pan
- Factory-installed pull-type disconnect
- Easy service access
- AHRI certified; ETL listed

CAPF — Cased Indoor “A” Coil / Upflow and Downflow

Model	Dimensions			Nominal Tons	Connection		Ship Weight (lbs)
	W"	D"	H"		Liquid"	Suction"	
CAPF1824A6*	14	21	18	1½-2	¾	¾	32
CAPF1824B6*	17½	21	18	1½-2	¾	¾	35
CAPF1824C6*	21	21	22	1½-2	¾	¾	42
CAPF3030A6*	14	21	22	2½	¾	¾	41
CAPF3030B6*	17½	21	22	2½	¾	¾	43
CAPF3030C6*	21	21	22	2½	¾	¾	44
CAPF3030D6*	24½	21	22	2½	¾	¾	52
CAPF3131B6*	17½	21	22	2½	¾	¾	46
CAPF3131C6*	21	21	22	2½	¾	¾	50
CAPF3137B6*	17½	21	30	2½-3	¾	¾	53
CAPF3636A6*	14	21	22	3	¾	¾	40
CAPF3636B6*	17½	21	22	3	¾	¾	44
CAPF3636C6*	21	21	22	3	¾	¾	53
CAPF3636D6*	24½	21	22	3	¾	¾	51
CAPF3642C6*	21	21	22	3-3½	¾	¾	49
CAPF3642D6*	24½	21	22	3-3½	¾	¾	52
CAPF3743C6*	21	21	30	3-3½	¾	¾	63
CAPF3743D6*	24½	21	30	3-3½	¾	¾	75
CAPF4860C6*	21	21	30	4-5	¾	¾	65
CAPF4860D6*	24½	21	30	4-5	¾	¾	68
CAPF4961C6*	21	21	30	4-5	¾	¾	73
CAPF4961D6*	24½	21	30	4-5	¾	¾	76

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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

- Check flowrator for cooling and heat pump applications
- Upflow/Downflow configuration
- All-aluminum evaporator coil
- 21" depth for easier attic access
- Split seam front for easy access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- UV-resistant drain pan
- AHRI certified; ETL listed

CAPT — Cased Indoor “A” Coil / Internal TXV / Upflow and Downflow

Model	Cabinet Dimensions			Nominal Tons	Connection		Ship Weight (lbs)
	W"	D"	H"		Liquid"	Suction"	
CAPT3131B4*	17½	21	22	2½	¾	¾	46
CAPT3131C4*	21	21	22	2½	¾	¾	50
CAPT3743C4*	21	21	30	3-3½	¾	7/8	63
CAPT3743D4*	24½	21	30	3-3½	¾	7/8	75
CAPT4961C4*	21	21	30	4-5	¾	7/8	73
CAPT4961D4*	24½	21	30	4-5	¾	7/8	76

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Product Features

- Internal factory-installed thermal expansion valves (TXV) for cooling and heat pump applications
- Check flowrator for cooling and heat pump applications
- Vertical configuration
- 21" depth for easier attic access
- Split-seam front for easy access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- All-aluminum evaporator coil
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- UV-resistant drain pan
- AHRI certified; ETL listed

The Amana® brand All-aluminum CAPT Cased coils with a factory-installed TXV is 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 CAPT cabinet is painted architectural gray.

CHPF — Cased Indoor “A” Coil / Horizontal Slab

Model	Cabinet Dimensions			Nominal Tons	Connection		Ship Weight (lbs)
	W"	D"	H"		Liquid"	Suction"	
CHPF1824A6*	21½	26	14	1½ to 2	¾	¾	36
CHPF2430B6*	21½	26	17½	2 to 2½	¾	¾	55
CHPF3636B6*	21½	26	17½	3	¾	¾	50
CHPF3642C6*	21½	26	21	3 to 3½	¾	¾	63
CHPF3642D6*	21½	26	24½	3 to 3½	¾	¾	66
CHPF3743C6*	21½	26	21	3 to 3½	¾	¾	63
CHPF3743D6*	21½	26	24½	3 to 3½	¾	¾	63
CHPF4860D6*	21½	26	24½	4 to 5	¾	¾	77

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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

- Check flowrator for cooling and heat pump applications
- Horizontal configuration
- 21" depth for easier attic access
- Split seam front for easy access
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- Galvanized, leather grain-embossed finish
- All-aluminum evaporator coil
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- UV-resistant drain pan
- AHRI certified; ETL listed

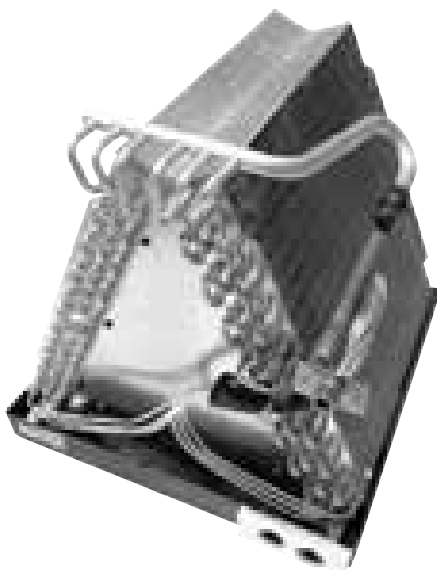
CAUF — Uncased Indoor “A” Coil / Upflow

Model	Dimensions		Nominal Tons	Connection		Ship Weight (lbs)
	W"	D"		Liquid"	Suction"	
CAUF1824A6*	13	16 $\frac{1}{4}$	1 $\frac{1}{2}$ -2	$\frac{3}{8}$	$\frac{3}{4}$	18
CAUF1824B6*	16 $\frac{1}{2}$	16 $\frac{1}{8}$	1 $\frac{1}{2}$ -2	$\frac{3}{8}$	$\frac{3}{4}$	23
CAUF1824C6*	20	16 $\frac{1}{8}$	1 $\frac{1}{2}$ -2	$\frac{3}{8}$	$\frac{3}{4}$	27
CAUF3030A6*	13	20 $\frac{7}{16}$	2 $\frac{1}{2}$	$\frac{3}{8}$	$\frac{3}{4}$	25
CAUF3030B6*	16 $\frac{1}{2}$	18 $\frac{1}{4}$	2 $\frac{1}{2}$	$\frac{3}{8}$	$\frac{3}{4}$	22
CAUF3030C6*	20	17 $\frac{1}{8}$	2 $\frac{1}{2}$	$\frac{3}{8}$	$\frac{3}{4}$	25
CAUF3030D6*	23	17 $\frac{1}{8}$	2 $\frac{1}{2}$	$\frac{3}{8}$	$\frac{3}{4}$	32
CAUF3131B6*	16 $\frac{1}{2}$	20 $\frac{7}{16}$	2 $\frac{1}{2}$	$\frac{3}{8}$	$\frac{3}{4}$	27
CAUF3131C6*	20	20	2 $\frac{1}{2}$	$\frac{3}{8}$	$\frac{3}{4}$	31
CAUF3137B6*	16 $\frac{1}{2}$	27	2 $\frac{1}{2}$ -3	$\frac{3}{8}$	$\frac{3}{4}$	52
CAUF3636A6*	13	19 $\frac{1}{2}$	3	$\frac{3}{8}$	$\frac{3}{4}$	30
CAUF3636B6*	16 $\frac{1}{2}$	19 $\frac{1}{8}$	3	$\frac{3}{8}$	$\frac{3}{4}$	25
CAUF3636C6*	20	19 $\frac{1}{8}$	3	$\frac{3}{8}$	$\frac{3}{4}$	28
CAUF3636D6*	23	19 $\frac{1}{8}$	3	$\frac{3}{8}$	$\frac{3}{4}$	36
CAUF3642C6*	20	19	3-3 $\frac{1}{2}$	$\frac{3}{8}$	$\frac{3}{4}$	29
CAUF3642D6*	23	19 $\frac{1}{8}$	3-3 $\frac{1}{2}$	$\frac{3}{8}$	$\frac{3}{4}$	34
CAUF3743C6*	20	28 $\frac{7}{16}$	3-3 $\frac{1}{2}$	$\frac{3}{8}$	$\frac{7}{8}$	46
CAUF3743D6*	23	27 $\frac{1}{8}$	3-3 $\frac{1}{2}$	$\frac{3}{8}$	$\frac{7}{8}$	43
CAUF4860C6*	20	28	4-5	$\frac{3}{8}$	$\frac{7}{8}$	48
CAUF4860D6*	23	28	4-5	$\frac{3}{8}$	$\frac{7}{8}$	39
CAUF4961C6*	20	28	4-5	$\frac{3}{8}$	$\frac{7}{8}$	54
CAUF4961D6*	23	27	4-5	$\frac{3}{8}$	$\frac{7}{8}$	59

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Product Features

- Check flowrator for cooling and heat pump applications
- Vertical configuration
- 21" depth for easier attic access
- All-aluminum evaporator coil
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- UV-resistant drain pan
- AHRI certified; ETL listed

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.

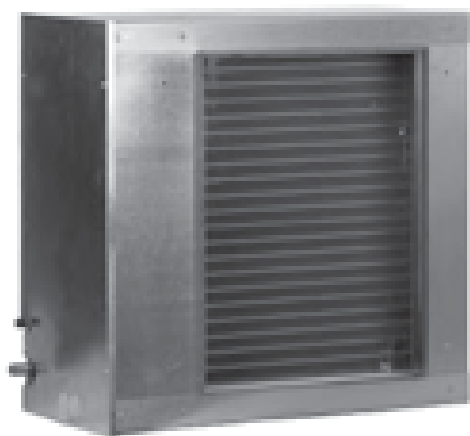
CSCF — Cased Indoor Slab Coil / Horizontal

Model	Cabinet Dimensions			Plenum Opening		Capacity (Tons)	Connection Size		Ship Weight (lbs)
	W"	D"	H"	W"	H"		Liquid"	Suction"	
CSCF1824N6*	25½	12	25	16	21	1½-2	¾	¾	43
CSCF3036N6*	33½	12	25	24	21	2½-3	¾	¾	53
CSCF3642N6*	39½	12	25	30	21	3-3½	¾	¾	43
CSCF4860N6*	39½	12	25	30	21	4-5	¾	¾	60

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Product Features

- Check flowrator for cooling and heat pump applications
- Horizontal configuration
- Foil-faced insulation covers the internal casing to reduce cabinet condensation
- All-aluminum evaporator coil
- Rust resistant, thermoplastic drain pans featuring a low water-retention design
- UV-resistant drain pan
- AHRI certified; ETL listed

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



PACKAGED UNITS



APC15H Energy-Efficient Air Conditioner / 15 SEER

Model	Nominal Capacities		Electric Heat (kW)	SEER / EER	Voltage-Phase	Dimensions			dBs	Ship Weight (lbs)
	Tons	CFM				W"	D"	H"		
APC1524H41A*	2	875	5, 8, 10	15.0 / 12.0	208/230-1	66	33	30½	76	305
APC1530H41A*	2½	1,050	5, 8, 10, 15	15.0 / 12.0	208/230-1	66	33	30½	76	310
APC1536H41A*	3	1,200	5, 8, 10, 15	15.0 / 12.0	208/230-1	66	33	30½	78	320
APC1542H41A*	3½	1,300	5, 8, 10, 15, 20	15.0 / 12.0	208/230-1	66	33	30½	78	355
APC1548H41A*	4	1,600	5, 8, 10, 15, 20	15.0 / 12.0	208/230-1	66	33	35½	80	370
APC1560H41A*	5	1,600	5, 8, 10, 15, 20	15.0 / 12.0	208/230-1	66	33	35½	80	375

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Limited Warranty*

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The Amana® brand APC15H Packaged Air Conditioner features energy efficiencies and operating sound levels that are among the best in the residential ducted heating and cooling industry. This unit contains an energy-efficient compressor and variable-speed blower motor. The APC15H is designed for the consumer who desires comfort and quiet operation.

Product Features

- Energy-efficient compressor with internal relief valve
- Variable-speed ECM blower motor
- All-aluminum evaporator coil
- Copper tube/aluminum fin condenser coil
- Totally enclosed, permanently lubricated condenser fan motor
- Heavy-gauge galvanized-steel cabinet with attractive architectural gray powder-paint finish
- Fully insulated blower compartment has convenient access panels
- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Compressor sound blanket
- Louvered condenser coil protection
- 5 kW to 20 kW electric heat kits available as a field-installed options
- AHRI Certified; ETL listed

APC14M Energy Efficient Air Conditioner / 14 SEER

Model	Nominal Capacities		Electric Heat (kW)	SEER / EER	Voltage-Phase	Dimensions			dBs	Ship Weight (lbs)
	Tons	CFM				W"	D"	H"		
APC1424M41A*	2	800	5, 7, 10	14 / 11	208/230-1	47	51	34¾	78.0	319
APC1430M41A*	2.5	1,000	5, 7, 10, 15	14 / 11	208/230-1	47	51	34¾	78.0	342
APC1436M41A*	3	1,200	5, 7, 10, 15	14 / 11	208/230-1	47	51	34¾	80.1	365
APC1442M41A*	3.5	1,325	5, 7, 10, 15	14 / 11	208/230-1	47	51	34¾	78.0	388
APC1448M41A*	4	1,600	5, 7, 10, 15, 19	14 / 11	208/230-1	47	51	42¾	81.7	435
APC1460M41A*	5	1,700	5, 7, 10, 15, 19	14 / 11	208/230-1	47	51	42¾	80.2	458

Goodman Company, L.P., reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

Limited Warranty*

* 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 APC14M Packaged Air Conditioner features energy efficiencies and operating sound levels that are among the best in the residential ducted heating and cooling industry. This unit contains an energy-efficient compressor and multi-speed blower motor. The APC14M is designed for the consumer who desires comfort and quiet operation.

Product Features

- Energy-efficient scroll compressor
- Energy-efficient multi-speed blower motor
- Single-stage gas valve
- All-aluminum evaporator coil
- Copper tube/aluminum fin condenser coil
- Heavy-gauge galvanized-steel cabinet with UV-resistant powder-paint finish
- Fully insulated blower compartment with convenient access panels
- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Installation : Dedicated downflow
- Electric heat kits available as field-installed options
- Certain models comply with California 40 ng/J Low NOx emissions standards
- AHRI certified; ETL listed

APC14H Energy-Efficient Air Conditioner / 14 SEER

MODEL	COOLING CAPACITY		ELECTRIC HEAT (kW)	SEER/ EER	VOLTAGE- PHASE	DIMENSIONS			dBs	SHIP WEIGHT (lbs)
	TONS	CFM				W"	D"	H"		
APC1424H41D*	2	875	5, 8, 10	14.0 / 12.0	208/230-1	66	34	30½	76	310
APC1424H41E*	2	875	5, 8, 10	14.0 / 12.0	208/230-1	66	34	30½	76	305
APC1430H41D*	2½	1,050	5, 8, 10, 15	14.0 / 12.0	208/230-1	66	34	30½	76	315
APC1430H41E*	2½	1,050	5, 8, 10, 15	14.0 / 12.0	208/230-1	66	34	30½	76	310
APC1436H41D*	3	1,200	5, 8, 10, 15, 20	14.0 / 12.0	208/230-1	66	34	30½	78	320
APC1442H41D*	3½	1,200	5, 8, 10, 15, 20	14.0 / 12.0	208/230-1	66	34	35½	78	365
APC1442H41E*	3½	1,300	5, 8, 10, 15, 20	14.0 / 12.0	208/230-1	66	34	30½	78	355
APC1448H41D*	4	1,600	5, 8, 10, 15, 20	14.0 / 12.0	208/230-1	66	34	38½	80	375
APC1448H41E*	4	1,600	5, 8, 10, 15, 20	14.0 / 12.0	208/230-1	66	34	35½	80	370
APC1460H41D*	5	1,600	5, 8, 10, 15, 20	14.2 / 12.0	208/230-1	66	34	38½	80	380
APC1460H41E*	5	1,600	5, 8, 10, 15, 20	14.0 / 11.5	208/230-1	66	34	35½	80	375

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Limited Warranty*

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The Amana® brand APC14H Packaged Air Conditioner features energy efficiencies and operating sound levels that are among the best in the residential ducted heating and cooling industry. This unit contains an energy-efficient compressor and multi-speed blower motor. The APC14H is designed for the consumer who desires comfort and quiet operation.

Product Features

- Energy-efficient compressor with internal relief valve
- Energy-efficient, multi-speed blower motor
- All-aluminum evaporator coil
- Copper tube/aluminum fin condenser coil
- Totally enclosed, permanently lubricated condenser fan motor
- Heavy-gauge galvanized-steel cabinet with UV-resistant powder-paint finish
- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Quiet horizontal or downflow discharge
- Fully insulated blower compartment with convenient access panels
- Electric heat kits available as field-installed options
- Compressor sound blanket
- AHRI certified; ETL listed

APH16H Energy-Efficient Heat Pump / 16 SEER / 8.0 HSPF

Model	Nominal Ratings			Electric Heat (kW)	SEER / EER	Voltage-Phase	Dimensions			dBs	Ship Weight (lbs)
	Cooling ¹	Cooling ²	Heating ¹				W"	D"	H"		
APH1624H41**	2	875	22,800	5, 8, 10	16.0 / 13.0	208/230-1	66	34	30	76	325
APH1630H41**	2½	1,050	27,600	5, 8, 10, 15	16.0 / 12.5	208/230-1	66	34	30	76	325
APH1636H41**	3	1,200	32,200	5, 8, 10, 15	16.0 / 13.0	208/230-1	66	34	35	78	385
APH1642H41**	3½	1,300	37,600	5, 8, 10, 15, 20	16.0 / 12.0	208/230-1	66	34	35	78	385
APH1648H41**	4	1,600	44,000	5, 8, 10, 15, 20	16.0 / 12.0	208/230-1	66	34	35	80	410

¹Tons ²CFM ³BTU/h

Goodman Manufacturing Company, L.P., reserves the right to discontinue or change at any time specifications or designs without notice or without incurring obligations.

Limited Warranty*

* 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 the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Québec.



The Amana® brand APH16H Packaged Heat Pump features energy efficiencies and operating sound levels that are among the best in the residential ducted heating and cooling industry. This unit contains an energy-efficient compressor and variable-speed blower motor. The APH16H is designed for the consumer who desires comfort and quiet operation.

Product Features

- Energy-efficient compressor with internal relief valve
- Variable-speed ECM blower motor
- All-aluminum evaporator coil
- Copper tube/aluminum fin condenser coil
- Quiet horizontal discharge
- Totally enclosed, permanently lubricated condenser fan motor
- Electric heat kits available as field-installed options
- Heavy-gauge galvanized-steel cabinet with UV-resistant powder-paint finish
- Fully insulated blower compartment with convenient access panels
- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Louvered condenser coil protection
- Compressor sound blanket
- AHRI certified; ETL listed

APH14M Energy-Efficient Heat Pump / 14 SEER / 8.0 HSPF

Model	Nominal Ratings			Electric Heat (kW)	SEER / EER	Voltage-Phase	Dimensions			dBs	Ship Weight (lbs)
	Cooling ¹	CFM ²	Heating ²				W"	D"	H"		
APH1424M41	2	850	23,000	5, 8, 10	14 / 11	208/230-1	47	51	34¾	76	380
APH1430M41	2½	1,050	28,000	5, 8, 10, 15	14 / 11	208/230-1	47	51	34¾	76	390
APH1436M41	3	1,200	33,200	5, 8, 10, 15	14 / 11	208/230-1	47	51	34¾	81	400
APH1442M41	3½	1,300	40,600	5, 8, 10, 15	14 / 11	208/230-1	47	51	34¾	80	410
APH1448M41	4	1,600	45,600	5, 8, 10, 15, 20	14 / 11	208/230-1	47	51	42¾	79	485
APH1460M41	5	1,850	57,500	5, 8, 10, 15, 20	14 / 11	208/230-1	47	51	42¾	80	495

¹ Tons

² BTU/h

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Limited Warranty*

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The Amana® brand APH14M Packaged Heat Pump features energy efficiencies and operating sound levels that are among the best in the residential ducted heating and cooling industry. This unit contains an energy-efficient compressor and multi-speed blower motor. The APH14M is designed for the consumer who desires comfort and quiet operation.

Product Features

- Energy-efficient compressor with internal relief valve
- Two-stage cooling on 5-ton units
- All-aluminum evaporator coil
- Copper tube/aluminum fin condenser coil
- Energy-efficient, multi-speed blower motor
- Convertible airflow: horizontal or downflow
- Totally enclosed, permanently lubricated condenser fan motor
- Electric heat kits available as a field-installed options
- Heavy-gauge galvanized-steel cabinet with attractive two-tone architectural gray powder-paint finish
- Fully insulated air-handling compartment with convenient access panels
- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Compressor sound blanket
- AHRI certified; ETL listed

APH14H Energy-Efficient Heat Pump / Up to 14.5 SEER / 8.0 HSPF

Model	Nominal Ratings			Electric Heat (kW)	SEER / EER	Voltage-Phase	Dimensions			dBs	Ship Weight (lbs)
	Tons	CFM	Heating ¹				W"	D"	H"		
APH1424H41D*	2	875	22,800	5, 8, 10	14.5 / 12.0	208/230-1	66%	34%	30	76	325
APH1430H41D*	2½	1,050	27,600	5, 8, 10, 15	14.0 / 12.0	208/230-1	66%	34%	30	76	325
APH1436H41D*	3	1,200	32,200	5, 8, 10, 15	14.0 / 11.5	208/230-1	66%	34%	35	78	385
APH1442H41D*/E*	3½	1,300	37,600	5, 8, 10, 15, 20	14.0 / 12.0	208/230-1	66%	34%	35	78	385
APH1448H41D*	4	1,600	44,000	5, 8, 10, 15, 20	14.0 / 12.0	208/230-1	66%	34%	35	80	415
APH1448H41E*	4	1,600	44,000	5, 8, 10, 15, 20	14.0 / 12.0	208/230-1	66%	34%	35	80	410
APH1460H41D*	5	1,700	54,500	5, 8, 10, 15, 20	14.0 / 12.0	208/230-1	66%	34%	35	80	415
APH1460H41E*	5	1,700	54,500	5, 8, 10, 15, 20	14.0 / 11.5	208/230-1	66%	34%	38%	80	415

¹ BTU/h

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Limited Warranty*

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The Amana® brand APH14H Packaged Heat Pump features energy efficiencies and operating sound levels that are among the best in the residential ducted heating and cooling industry. This unit contains an energy-efficient compressor and multi-speed blower motor. This unit is designed for the consumer who desires comfort and quiet operation.

Product Features

- Energy-efficient compressor with internal relief valve
- Energy-efficient, multi-speed blower motor
- All-aluminum evaporator coil
- Copper tube/aluminum fin condenser coil
- Quiet horizontal discharge
- Totally enclosed, permanently lubricated condenser fan motor
- Electric heat kits available as field-installed options
- Heavy-gauge galvanized-steel cabinet with UV-resistant powder-paint finish
- Fully insulated blower compartment with convenient access panels
- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Compressor sound blanket
- AHRI certified; ETL listed

APG16M Energy-Efficient Gas-Electric / Up to 16 SEER / 81% AFUE

Model	Nominal Ratings			Voltage-Phase	Dimensions			dBs	Ship Weight (lbs)
	Cooling ¹	Heating ²	CFM ²		W"	D"	H"		
APG1624060M41A*	2	60,000	800	208/230-1	47	51	34¾	76	380
APG1630080M41A*	2½	80,000	950	208/230-1	47	51	34¾	76	407
APG1636080M41A*	3	80,000	1,200	208/230-1	47	51	42¾	76	480
APG1642100M41A*	3½	100,000	1,250	208/230-1	47	51	42¾	78	505
APG1648100M41A*	4	100,000	1,300	208/230-1	47	51	42¾	78	500

¹ Tons ² BTU/h

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Limited Warranty*

* Complete warranty details available from your local dealer or at www.amana-hac.com. To receive the Lifetime Heat Exchanger Limited Warranty, the Lifetime Compressor Limited Warranty (in each case, 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 APG16M Packaged Gas-Electric Unit features energy efficiencies and operating sound levels that are among the best in the residential ducted heating and cooling industry. This unit contains a high-efficiency compressor and variable-speed blower motor. The two-stage gas valve allows for easy conversion from natural gas to propane gas. The APG16M is designed for the consumer who desires comfort and quiet operation.

Product Features

- Heavy-duty stainless-steel heat exchanger
- High-efficiency compressor with factory-installed sound blanket
- Variable-speed ECM indoor blower motor
- Copper tube/aluminum fin condenser coil
- All-aluminum evaporator coil
- Two-stage gas valve; natural gas with easy conversion to propane
- Power-assisted combustion
- Direct-spark ignition system, including a micro-processor-based control for the 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 40 ng/J Low NOx emissions standards
- Heavy-gauge galvanized-steel cabinet with attractive two-tone architectural gray powder-paint finish
- Compressor sound blanket
- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- AHRI Certified; ETL Listed

APG14M Energy-Efficient Gas-Electric / 14 SEER / 81% AFUE

MODEL	NOMINAL RATINGS			VOLTAGE- PHASE	DIMENSIONS			dBs	SHIP WEIGHT (lbs)
	COOLING ¹	HEATING ³	COOLING ²		W"	D"	H"		
APG1424040M41A*	2	40,000	800	208/230-1	47	51	34%	78	435
APG1424060M41A*	2	60,000	800	208/230-1	47	51	34%	78	439
APG1430040M41A*	2½	40,000	1,000	208/230-1	47	51	34%	78	438
APG1430060M41A*	2½	60,000	1,000	208/230-1	47	51	34%	78	442
APG1436040M41A*	3	40,000	1,200	208/230-1	47	51	34%	78	470
APG1436060M41A*	3	60,000	1,200	208/230-1	47	51	34%	78	475
APG1436080M41A*	3	80,000	1,200	208/230-1	47	51	34%	78	480
APG1442060M41A*	3½	60,000	1,300	208/230-1	47	51	34%	78	515
APG1442080M41A*	3½	80,000	1,300	208/230-1	47	51	34%	78	520
APG1448060M41A*	4	60,000	1,525	208/230-1	47	51	42%	80	540
APG1448080M41A*	4	80,000	1,525	208/230-1	47	51	42%	80	545
APG1448100M41A*	4	100,000	1,525	208/230-1	47	51	42%	80	550
APG1460080M41A*	5	80,000	1,810	208/230-1	47	51	42%	78	555
APG1460100M41A*	5	100,000	1,810	208/230-1	47	51	42%	78	560
APG1460120M41A*	5	120,000	1,810	208/230-1	47	51	42%	78	565
APG1461080M41A*	5	80,000	1,750	208/230-1	47	51	42%	78	555
APG1461100M41A*	5	100,000	1,750	208/230-1	47	51	42%	78	560
APG1461120M41A*	5	120,000	1,750	208/230-1	47	51	42%	78	565

¹ Tons ² BTU/h ³ CFM

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**Limited
Warranty***

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The Amana® brand APG14M Packaged Gas-Electric Unit features energy efficiencies and operating sound levels that are among the best in the residential ducted heating and cooling industry. This unit contains an energy-efficient compressor and multi-speed blower motor. The redundant gas valve allows for easy conversion from natural gas to propane gas. The APG14M is designed for the consumer who desires comfort and quiet operation.

Product Features

- Energy-efficient scroll compressor
- Heavy-duty stainless-steel heat exchanger
- Energy-efficient, multi-speed blower motor
- All-aluminum evaporator coil
- Copper tube/aluminum fin condenser coil
- Redundant gas valve and easy conversion to propane
- Direct-spark ignition system, including a microprocessor-based control for the entire ignition sequence
- All models comply with California 40 ng/J Low NOx emissions standards
- Heavy-gauge galvanized-steel cabinet with UV-resistant powder-paint finish
- Horizontal or downflow application
- Fully insulated cabinet
- Compressor sound blanket
- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- AHRI Certified; ETL Listed

APD14M High-Efficiency Dual-Fuel / Up to 14.5 SEER / 81% AFUE / 8.0 HSPF

Model	Nominal Ratings			Voltage/ Phase/Hz	Dimensions			dBs	Ship Weight (lbs)
	Cooling	Heating ¹	Gas Heat		W"	D"	H"		
APD1424060M41A*	23,800	23,800	60,000	208-230/ 1/ 61	47	51	34%	76	440
APD1424070M41B*/C*	23,800	23,800	69,000	208-230/ 1/ 60	47	51	34%	76	440
APD1430080M41A*	28,000	28,000	80,000	208-230/ 1/ 61	47	51	34%	76	440
APD1430090M41B*/C*	28,000	28,000	92,000	208-230/ 1/ 60	47	51	34%	76	440
APD1436080M41A*	35,200	32,600	80,000	208-230/ 1/ 61	47	51	34%	76	460
APD1436090M41B*	35,200	32,600	92,000	208-230/ 1/ 60	47	51	34%	76	460
APD1437090M41A*	34,000	34,000	92,000	208-230/ 1/ 60	47	51	34%	76	440
APD1437090M41C*	34,000	34,000	92,000	208-230/ 1/ 60	47	51	34%	76	440
APD1442100M41A*	41,500	40,000	100,000	208-230/ 1/ 61	47	51	42%	76	545
APD1442115M41B*/C*	41,500	40,000	115,000	208-230/ 1/ 60	47	51	42%	76	545
APD1448100M41A*	45,500	44,000	100,000	208-230/ 1/ 61	47	51	42%	76	545
APD1448115M41B*	45,500	44,000	115,000	208-230/ 1/ 60	47	51	42%	76	545

¹ BTU/h

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Limited Warranty*

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The Amana® brand APD14M Packaged Gas-Electric Unit features energy efficiencies and operating sound levels that are among the best in the residential ducted heating and cooling industry. This unit contains a high-efficiency compressor and multi-speed blower motor. The two-stage gas valve allows for easy conversion from natural gas to propane gas. The APD14M is designed for the consumer who desires comfort and quiet operation.

Product Features

- Combines cooling with heat pump and gas heating for optimal year-long performance
- High-efficiency scroll compressor
- Energy-efficient, multi-speed blower motor
- All-aluminum evaporator coil
- Copper tube/aluminum fin condenser coil
- Two-stage gas valve; natural gas with easy conversion to propane with accessory kit
- 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 40 ng/J Low NOx emissions standards
- Fully insulated heavy-gauge, galvanized-steel cabinet with UV-resistant powder-paint finish
- Cabinet air leakage less than 2.0% at 1.0 inch H₂O when tested in accordance with ASHRAE standard 193
- Cabinet air leakage less than 1.4% at 0.5 inch H₂O when tested in accordance with ASHRAE standard 193
- Horizontal or downflow application
- Compressor sound blanket
- AHRI Certified; ETL Listed



CONTROLS & THERMOSTATS

ComfortNet™ High-Definition Communicating Control & System — CTK04

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

Product Features

- Inverter compatible
- Advanced system configuration
- Simplified control wiring
- Advanced active diagnostics
- 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
- 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 Honeywell Redlink accessory compatibility (Go to www.cnet1.com)
- 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 / min temperature / humidity alerts

ComfortNet™ Family of Products

- Air Conditioners: ASXC20, ASXC18, ASXC16
- Heat Pumps: ASZC18, ASZC16
- Gas Furnaces: AMVM97, ACVM97, AMVC96, ACVC96, AMVC8, ADVC8
- Air Handlers: AVPVC, 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
- Customizable home screen
- Dehumidification control
- Independent humidification control
- Airflow speed trimming adjustment
- Intuitive installer menus
- 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

Touchscreen Thermostats

Features

- Built-in WiFi with downloadable remote control apps
- 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 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 and 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

Display

- Large 12" square touch screen display
- Extra-large touch keys for easy operation
- Blue, lighted display for easier low-light viewing
- Larger, easy-to-read character size
- 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 and 2 temperature settings (1 setback)
- Energy savings up to 33%
- Pre-programmed schedule: simplifies time and temperature programming

Performance

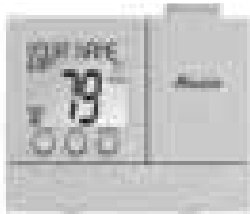
- Battery-powered or hard-wired with battery back-up
- Selectable energy management recovery
- Meets California Building Code, Title 24
- Fast (FA) or slow (SL) heating cycle anticipation
- Exclusive “Call for Service” diagnostic indicator
- Compressor lock-out protection
- Millivolt-compatible
- Electric 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)



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

Digital Thermostats

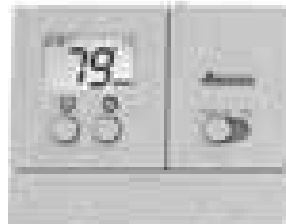
The Amana® brand programmable and non-programmable Digital Thermostats work with Amana® brand heating and cooling systems, and are compatible with a variety of accessories.



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 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
- **TSTATA2111**
1-Day Programmable Digital Thermostat
 - 2 Heat and 1 Cool for use with gas/electric
 - 1-Day Programmable with up to 4 time periods
 - Heat pump, electric and hydronic heat systems
- **TSTATA3272**
7-Day Programmable Digital Thermostat
 - Controls up to 3 Heat and 2 Cool
 - Controls or monitors a 2nd sensor
 - Hi/Low outdoor temps of the day
 - Programmable Fan
 - Energy Saver
- **TSTATA3273**
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 display
- 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



Ductless Systems

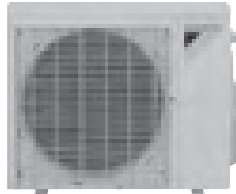


DAIKIN: THE PREMIUM BRAND INDUSTRY LEADER

Daikin Industries, Ltd. (DIL) is a global Fortune 1000 company which celebrated its 90th anniversary in May 2014. The company is recognized as the largest HVAC (Heating, Ventilating, Air Conditioning) manufacturer in the world. DIL is primarily engaged in developing indoor comfort products, systems and refrigeration products for residential, commercial and industrial applications. Its consistent success is derived, in part, from a focus on innovative, energy-efficient and premium quality indoor climate and comfort management solutions.

15 Series | Wall-Mounted AC & Heat Pump

15 SEER / 8.2 HSPF



Daikin 15 Series wall-mounted units use the latest technology combined with advanced engineering and design to make them ideal for any room in the house. Blending easily with the interior décor and providing quiet operation, these units provide optimal climate control throughout the year.

DUCTLESS Single Split Wall-Mounted Heat Pump and Cooling-Only Systems - Variable Speed

Designed for Comfort for Life, Daikin Series units include advanced features to ensure a comfortable experience every moment. From the wide angle louver design to the auto-swing and comfortable mode controller settings, effective heating and cooling is ensured throughout the space. These Daikin brand heat pumps and air conditioners are designed to blend in discreetly with any home design and are ideal for single rooms, enhancements and additions up to 1,500 square feet.**

** Equipment selection should always be based on detailed load calculation performed by a qualified technician.

Comfort Features

- Energy Efficient – 15 SEER, 8.2 HSPF and up to 12.2 EER for ultra-efficient cooling and heating operation and reduced operating costs compared to conventional lower-efficiency systems.
- Heat Pump and Air Conditioning models available with capacity ranges from: .75–2 tons, sizes: 09, 12, 18, 24k BTU/h.
- Undisturbed Comfort – Indoor and outdoor units offer exceptionally low sound levels as low as 49 dBs outdoors and as low as 19 dBs indoors.
- Advanced Filtration – Long life, washable filters remove a wide range of airborne particles and decompose odors, such as those from cooking, painting, smoking and other sources.
- Wireless Remote Control – Hand held remote for automatic airflow adjustment eliminates the need for manual duct adjustments.

Standard Features

- Inverter Compressor
- Cooling Range 50°–115° F
- Heating Range 5°–75° F
- Indoor Sound Pressure as Low as 19 dB(A)
- Outdoor Sound Pressure as Low as 46 dB(A)
- Washable Air Filter
- Program Dry Function
- Econo Mode
- Powerful Operation Mode
- 208/230/1 Power Supply
- Wireless Remote Controller
- Outdoor Unit Quiet Operation
- Auto Changeover (Heat Pump Only)
- Auto Fan Speed Control
- Self Diagnostics with Digital Display
- Auto Restart after Power Failure
- Anti-Corrosion Heat Exchanger Treatment
- Max Piping (09/12 MBH): 66' L, 49' H
- Max Piping (18/24 MBH): 98' L, 66' H
- Precharged for up to 33 ft of Liquid Line

Ideal Solution For

- Renovations, remodeling and new construction
- Sun rooms, basements, attics, garages, hot or cold rooms, and more

Comfortable Limited Warranty* Protection



*Complete warranty details available from your local dealer or at www.daikincomfort.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.

15 Series | Wall-Mounted AC & Heat Pump

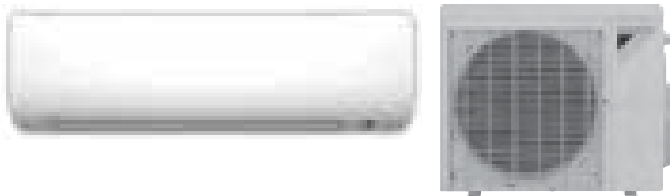
15 SEER / 8.2 HSPF

15 Series System Performance					
Nominal Capacity Class		9,000	12,000	18,000	24,000
Cooling Capacity (Rated)	BTU/h	9,000	12,000	17,100	22,000
Cooling Capacity (Min–Max)	BTU/h	4,400–10,200	4,400–13,000	5,100–18,000	5,100–23,000
Heating Capacity (Rated)*	BTU/h	9,000	12,000	18,000	22,000
Heating Capacity (Min–Max)*	BTU/h	4,400–10,000	4,400–14,000	5,100–19,100	5,100–25,400
SEER		15	15	15	15
COP		3.9	3.9	3.8	3.6
EER		10.4	10.5	12.2	9.2
HSPF*		8.2	8.2	8.2	8.2
Electrical Data					
Power Supply	V/Ph/Hz	208–230/1/60	208–230/1/60	208–230/1/60	208–230/1/60
Minimum Circuit Amps	A	7.9 Cool/10.1 Heat	8.6 Cool/10.1 Heat	9.5 Cool/13.3 Heat	18.3
Maximum Overcurrent Protection	A	15	15	15	20
Power Consumption - Cooling	kW	0.9	1.1	1.4	2.4
Power Consumption - Heating*	kW	0.7	0.9	1.4	1.8
Indoor Wall-Mounted Units					
Indoor Model Name	Cooling Only	FTKN09NMVJU	FTKN12NMVJU	FTKN18NMVJU	FTKN24NMVJU
	Heat Pump	FTXN09NMVJU	FTXN12NMVJU	FTXN18NMVJU	FTXN24NMVJU
Moisture Removal	Q/hr	1.3	1.8	4.1	4.8
Airflow-Wet (H/M/L/SL)	CFM	403/286/219/145	424/300/247/141	713/579/455/417	713/579/491/417
Airflow-Dry (H/M/L/SL)*	CFM	406/318/247/215	413/321/247/212	660/568/470/420	745/604/470/420
Sound Pressure - Cooling (H/M/L/SL)	dB(A)	43/35/27/19	44/36/30/19	48/44/38/33	51/45/39/34
Sound Pressure - Heating (H/M/L/SL)*	dB(A)	43/35/28/25	44/36/29/26	48/42/37/33	41/43/37/34
Piping Connections	Liquid (O.D.)	in.	Ø 1/4	Ø 1/4	Ø 1/4
	Gas (O.D.)	in.	Ø 3/8	Ø 1/2	Ø 5/8
	Condensate Drain	in.	Ø 5/8	Ø 11/16	Ø 11/16
Dimensions (H x W x D)	in.	11½ X 30¾ X 8¾		11½ X 39 x 10¾	
Net Weight	lbs.	18	18	26	26
Outdoor Units					
Indoor Model Name	Cooling Only	RKN09NMVJU	RKN12NMVJU	RKN18NMVJU	RKN24NMVJU
	Heat Pump	RXN09NMVJU	RXN12NMVJU	RXN18NMVJU	RXN24NMVJU
Sound Pressure Level: Cooling/Heating*	dB(A)	46/48	49/49	54/54	55/55
Operating Range - Cooling	°F DB	50° – 115°	50° – 115°	50° – 115°	50° – 115°
Operating Range - Heating*	°F DB	5° – 75°	5° – 75°	5° – 75°	5° – 75°
Max. Piping Length	ft.	49	49	98.4	98.4
Max. Piping Height	ft.	39	39	65.6	65.6
Dimensions (H x W x D)	in.	21½ X 26¾ X 11¾		29 x 34¾ X 12¾	
Net Weight	lbs.	53	53	97	97

* Applicable to heat pump models only ** Cutting a jumper is required. Refer to installation manual.

19 Series | Wall-Mounted AC & Heat Pump

Up to 19 SEER / 9.0 HSPF



Daikin 19 Series wall-mounted units use the latest technology combined with advanced engineering and design to make them ideal for any room in the house. Blending easily with the interior décor and providing quiet operation, these units provide optimal climate control throughout the year.

DUCTLESS Single Split Wall-Mounted Heat Pump and Cooling-Only Systems - Variable Speed

Designed for Comfort for Life, Daikin Series units include advanced features to ensure a comfortable experience every moment. From the wide angle louver design to the auto-swing and comfortable mode controller settings, effective heating and cooling is ensured throughout the space. These Daikin brand heat pumps and air conditioners are designed to blend in discreetly with any home design and are ideal for single rooms, enhancements and additions up to 1,500 square feet. **

** Equipment selection should always be based on detailed load calculation performed by a qualified technician.

Comfort Features

- **Energy Efficient** – Up to 19 SEER, 9.0 HSPF, up to 12.5 EER for ultra-efficient cooling and heating operation and reduced operating costs compared to conventional lower-efficiency systems. Heat Pump and Cooling Only models available. Capacity ranges: .75–2 tons, sizes: 09, 12, 18, 24k BTU/h
- **Undisturbed Comfort** – Indoor and outdoor units offer exceptionally low sound levels as low as 49 dBS outdoors and as low as 19 dBS indoors.
- **Advanced Filtration** – Long life, washable filters remove a wide range of airborne particles and decompose odors such as those from painting, cooking, smoking and other sources.
- **Wireless Remote Control** – Hand held remote with back-lit LCD display for automatic airflow adjustment eliminates the need for manual duct adjustments.

Standard Features

- Inverter Compressor
- Cooling Range 0°–115° F (w/ Wind Baffle)
- Heating Range -4°–75° F (w/ Drain Pan Heater)
- Washable Air Filter
- Air Purifying Filter Set
- Program Dry Function
- Econo Mode
- Powerful Operation Mode
- 208/230/1 Power Supply
- Backlit LCD Wireless Remote Controller
- Outdoor Unit Quiet Operation
- Auto Changeover (Heat Pump Only)
- Auto Fan Speed Control
- Self Diagnostics with Digital Display
- Auto Restart after Power Failure
- Anti-Corrosion Heat Exchanger Treatment
- Max Piping (09/12 MBH): 66' L, 49' H
- Max Piping (18/24 MBH): 98' L, 66' H
- Precharged for up to 33 ft of Liquid Line

Ideal Solution For

- Renovations, remodeling and new construction
- Sun rooms, basements, attics, garages, hot or cold rooms, and more

Comfortable Limited Warranty* Protection



*Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

19 Series | Wall-Mounted AC & Heat Pump

Up to 19 SEER / 9.0 HSPF

19 Series System Performance					
Nominal Capacity Class		9,000	12,000	18,000	24,000
Cooling Capacity (Rated)	BTU/h	9,000	10,900	18,000	21,200
Cooling Capacity (Min-Max)	BTU/h	4,400–10,200	4,400–13,300	5,500–20,000	5,500–24,000
Heating Capacity (Rated)*	BTU/h	10,000	13,500	21,600	24,000
Heating Capacity (Min-Max)*	BTU/h	4,400–13,000	4,400–16,400	5,500–24,000	5,800–27,600
SEER		19	19	18	18
COP		4.1	3.8	3.6	3.5
EER		12.5	12.5	12.5	12.5
HSPF*		9	9	9	9
Electrical Data					
Power Supply	V/Ph/Hz	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
Minimum Circuit Amps	A	12.1	12.2	18.3	18.3
Maximum Overcurrent Protection	A	15	15	20	20
Power Consumption - Cooling	kW	0.7	0.9	1.4	1.7
Power Consumption - Heating*	kW	0.7	1.0	1.8	2.0
Indoor Wall-Mounted Units					
Indoor Model Name	Cooling Only	FTK09NMVJU	FTK12NMVJU	FTK18NMVJU	FTK24NMVJU
	Heat Pump	FTX09NMVJU	FTX12NMVJU	FTX18NMVJU	FTX24NMVJU
Moisture Removal	Q/hr	1.3	1.8	4.1	4.8
Airflow-Wet (H/M/L/SL)	CFM	417/297/244/141	434/311/247/145	713/579/448/403	713/579/512/403
Airflow-Dry (H/M/L/SL)*	CFM	403/328/251/215	413/321/258/219	745/604/470/420	745/604/470/420
Sound Pressure - Cooling (H/M/L/SL)	dB(A)	43/36/30/19	45/37/30/19	49/44/38/33	5½5/39/34
Sound Pressure - Heating (H/M/L/SL)*	dB(A)	43/36/29/25	45/37/30/26	49/42/37/33	5¼3/37/34
Piping	Liquid (O.D.)	in.	Ø 1/4	Ø 1/4	Ø 1/4
Connections	Gas (O.D.)	in.	Ø ¾	Ø 1/2	Ø 5/8
	Condensate Drain	in.	Ø 5/8	Ø 11/16	Ø 11/16
Dimensions (H x W x D)	in.	11¼ X 30¾ X 8¾		11¾ X 39 x 10¾	
Net Weight	lbs.	18	18	26	26
Outdoor Units					
Model Name	Cooling Only	RK09NMVJU	RK12NMVJU	RK18NMVJU	RK24NMVJU
	Heat Pump	RX09NMVJU	RX12NMVJU	RX18NMVJU	RX24NMVJU
Sound Pressure Level - Cooling/Heating*	dB(A)	46/48	49/49	54/54	55/55
Operating Range - Cooling		50°– 115°	50°– 115°	50°– 115°	50°– 115°
Operating Range - Low Ambient Cooling**	°F DB	14°– 115°	14°– 115°	14°– 115°	14°– 115°
Operating Range - Cooling with Optional Wind Baffle**	°F DB	0°– 115°	0°– 115°	0°– 115°	0°– 115°
Operating Range - Heating*	°F DB	5°– 75°	5°– 75°	5°– 75°	5°– 75°
Operating Range - Heating with Optional Drain Pan Heater	°F DB	-4°– 75°	-4°– 75°	-4°– 75°	-4°– 75°
Max. Piping Length	ft.	65.6	65.6	98.4	98.4
Max. Piping Height	ft.	49.2	49.2	65.6	65.6
Dimensions (H x W x D)	in.	21¾ X 26½ X 11¾		29 x 34¾ X 12¾	
Net Weight	lbs.	55	60	97	108

* Applicable to heat pump models only ** Cutting a jumper is required. Refer to installation manual.



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Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR** criteria. Ask your contractor for details or visit www.energystar.gov.

LV Series | Wall-Mounted Units

Up to 24.5 SEER / Up to 12.5 HSPF



Comfort Features

- Energy Efficient – Up to 24.5 SEER, 12.5 HSPF and 15.1 EER
- Offers ultra-efficient cooling and heating operation and exceptional savings on utility bills compared to conventional lower-efficiency systems.
- Advanced Filtration – Long life, washable filters remove a wide range of airborne particles and decompose odors, such as those from cooking, painting, smoking and other sources.
- Wireless Control – Hand held remote features an LCD screen with back-lit display, Eco-no Mode, Powerful Mode, and more.
- Intelligent Eye Technology – Detects movement and automatically changes to an energy saving mode when movement is not detected for over 20 minutes.

Ideal Solution For

- Primary living areas (master bedrooms and living rooms)
- Hot or cold rooms
- Rooms with poor air flow
- New construction
- Renovations and remodeling
- Secondary bedrooms, offices, garages, basements, attics, and sun rooms

Standard Features

- Inverter Compressor
- 208/230/1 Power Supply
- Cooling Operating Range 0°–115° F (With Wind Baffle)
- Heating Operating Range 0°–77° F (w/ Drain Pan Heater)
- Precharged for up to 32 ft of Liquid Line
- Indoor Sound Pressure as Low as 26 dB(A)
- Outdoor Sound Pressures as Low as 48 dB(A)
- Program Dry Function
- Powerful Operation
- Intelligent Eye Occupancy Sensor[†]
- Backlit LCD Wireless Remote Controller
- 3-D Airflow[†]
- Weekly Timer[†]
- Outdoor Unit Quiet Operation
- Auto Changeover
- Auto Fan Speed Control
- Self Diagnostics with Digital Display
- Auto Restart after Power Failure
- Anti-Corrosion Treatment on Heat Exchanger
- Max Piping (09/12 MBH): 66' Length, 49' Height
- Max Piping (15/18/24 MBH): 98' Length, 66' Height

[†] Wall-Mounted Models Only

Comfortable Limited Warranty* Protection



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LV Series | Wall-Mounted Units

Up to 24.5 SEER / Up to 12.5 HSPF

LV Series High-Efficiency System Performance						
Nominal Capacities		0.75 Ton	1.0 Ton	1.25 Ton	1.5 Ton	2.0 Ton
Cooling Capacity (Rated)	BTU/h	9,000	12,000	15,000	18,000	21,500
Cooling Capacity (Min–Max)	BTU/h	4,400–10,600	4,800–13,800	5,800–18,000	5,800–21,600	7,800–25,800
Heating Capacity (Rated)	BTU/h	12,000	14,400	18,000	21,600	25,400
Heating Capacity (Min–Max)	BTU/h	4,400–15,600	4,800–18,000	5,800–22,300	5,800–26,700	7,800–31,400
SEER		24.5	23	20.6	20.3	20
COP		4.5	4.4	4	3.7	3.4
EER		15.3	12.8	14.4	12.7	12.5
HSPF		12.5	12.5	11.6	11	10.6
Electrical Data						
Power Supply	V/Ph/Hz	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
Minimum Circuit Amps	A	8	8.8	13.8	13.8	17.5
Maximum Overcurrent Protection	A	15	15	20	20	20
Power Consumption - Cooling	W	590	940	1,040	1,420	1,720
Power Consumption - Heating	W	790	970	1,320	1,710	2,210
Indoor Units: FTXS_LVJU Wall-Mounted Units						
Model Name		FTXS09LVJU	FTXS12LVJU	FTXS15LVJU	FTXS18LVJU	FTXS24LVJU
Moisture Removal	gal/h	0.3	0.5	0.8	1	1.2
Airflow-Wet (H/M/L/SL)	CFM	381/279/194/145	403/307/205/155	568/477/385/360	584/477/385/360	644/494/350/328
Airflow-Dry (H/M/L/SL)	CFM	420/321/233/219	438/335/240/212	593/505/417/371	625/526/431/399	699/572/445/403
Sound Pressure - Cooling (H/M/L/SL)	dB(A)	41/33/25/22	45/37/29/23	45/40/35/32	46/41/36/33	51/42/37/34
Sound Pressure - Heating (H/M/L/SL)	dB(A)	42/35/28/25	45/39/29/26	43/38/33/30	45/40/35/32	48/42/37/34
Piping	Liquid (O.D.)	in.	Ø 1/4	Ø 1/4	Ø 1/4	Ø 1/4
Connections	Gas (O.D.)	in.	Ø 3/8	Ø 1/2	Ø 1/2	Ø 5/8
	Condensate Drain	in.	Ø 5/8	Ø 5/8	Ø 5/8	Ø 5/8
Dimensions (H x W x D)	in.	11 1/2 X 31 1/2 X 8 7/16		13 1/2 X 41 5/16 X 9 3/4		
Net Weight	lbs.	20	22	31	31	31
Outdoor Units: RXS_LVJU Heat Pump						
Model Name		RXS09LVJU	RXS12LVJU	RXS15LVJU	RXS18LVJU	RXS24LVJU
Sound Pressure Level - Cooling	dB(A)	47/43	49/44	47/44	49/46	52/49
Sound Pressure Level - Heating	dB(A)	48/44	49/45	48/45	49/46	52/49
Operating Range - Cooling	°F DB	14° – 115°	14° – 115°	14° – 115°	14° – 115°	14° – 115°
Operating Range - Cooling ¹	°F DB	0° – 115°	0° – 115°	0° – 115°	0° – 115°	0° – 115°
Operating Range - Heating	°F DB	5° – 77°	5° – 77°	5° – 77°	5° – 77°	5° – 77°
Max. Piping Length	ft.	65.6	65.6	98.4	98.4	98.4
Max. Piping Height	ft.	49.2	49.2	65.6	65.6	65.6
Dimensions (H x W x D)	in.	21 1/2 X 30 3/4 X 11 1/4		28 15/16 X 32 1/2 X 11 13/16		30 5/16 X 35 7/16 X 12 1/2
Net Weight	lbs.	75	75	104	104	159

¹ with Optional Wind Baffle

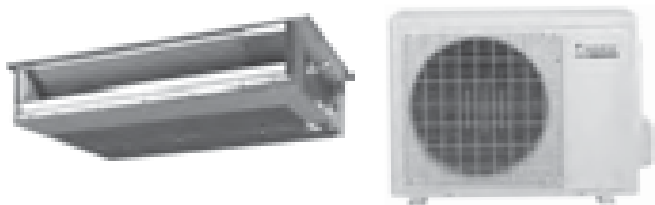


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Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR** criteria. Ask your contractor for details or visit www.energystar.gov.

LV Series | Slim-Duct Concealed Units

Up to 15.5 SEER / 10.5 HSPF



Comfort Features

- Energy Efficient – Up to 15.5 SEER, 10.5 HSPF and 11.2 EER
- Offers ultra-efficient cooling and heating operation and exceptional savings on utility bills compared to conventional lower-efficiency systems.
- Advanced Filtration – Long life, washable filters remove a wide range of airborne particles and decompose odors, such as those from cooking, painting, smoking and other sources.
- Quiet Operation – LV Slim Duct indoor and outdoor units offer exceptionally low sound levels for premium comfort without the noise.
- Wireless Control – Hand held remote features an LCD screen with back-lit display, Econo Mode, Powerful Mode, and more.

Ideal Solution For

- New construction
- Renovations and remodeling
- Secondary bedrooms, offices, garages, basements, attics, and sun rooms
- Rooms with soffit ceilings and areas that require short duct runs
- Units can be installed in conditioned spaces or in unconditioned spaces if unit is properly insulated.

Standard Features

- Inverter Compressor
- 208/230/1 Power Supply
- Cooling Operating Range 0°–115° F (with Wind Baffle)
- Heating Operating Range 0°–77° F (with Drain Pan Heater)
- Precharged for up to 32 ft of Liquid Line
- Indoor Sound Pressure as Low as 26 dB(A)
- Outdoor Sound Pressures as Low as 48 dB(A)
- Program Dry Function
- Powerful Operation
- Intelligent Eye Occupancy Sensor[†]
- Backlit LCD Wireless Remote Controller
- 3-D Airflow[†]
- Weekly Timer[†]
- Outdoor Unit Quiet Operation
- Auto Changeover
- Auto Fan Speed Control
- Self Diagnostics with Digital Display
- Auto Restart after Power Failure
- Anti-Corrosion Treatment on Heat Exchanger
- Max Piping (09/12 MBH): 66' Length, 49' Height
- Max Piping (15/18/24 MBH): 98' Length, 66' Height

[†] Wall-Mounted Models Only

Comfortable Limited Warranty* Protection



*Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

LV Series | Slim-Duct Concealed Units

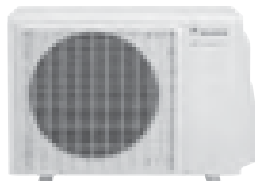
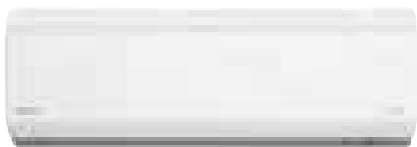
Up to 15.5 SEER / 10.5 HSPF

LV Series Standard-Efficiency System Performance				
Nominal Capacities		0.75 Ton	1.0 Ton	
Cooling Capacity (Rated)		BTU/h	8,500	11,500
Cooling Capacity (Min–Max)		BTU/h	4,400 - 8,500	4,800 - 11,500
Heating Capacity (Rated)		BTU/h	10,000	11,500
Heating Capacity (Min–Max)		BTU/h	4,400 - 10,000	4,800 - 11,500
SEER			15.1	15.5
COP			3.5	3.5
EER			11.2	9.1
HSPF			10.3	10.4
Electrical Data				
Power Supply		V/Ph/Hz	208-230/1/60	208-230/1/60
Minimum Circuit Amps		A	8	8.8
Maximum Overcurrent Protection		A	15	15
Power Consumption - Cooling		W	760	1,260
Power Consumption - Heating		W	850	960
Indoor Units: FDXS_LVJU Slim Duct Built-in Units				
Model Name			FDXS09LVJU	FDXS12LVJU
External Static Pressure		in. W.G.	0.1	0.1
Moisture Removal		gal/h	2.5	4
Airflow-Wet (H/M/L/SL)		CFM	305/280/260/235	305/280/260/235
Airflow-Dry (H/M/L/SL)		CFM	305/280/260/235	305/280/260/235
Sound Pressure Level - Cooling (H/M/L)		dB(A)	35/33/31	35/33/31
Sound Pressure Level - Heating (H/M/L)		dB(A)	35/33/31	35/33/31
Piping	Liquid (O.D.)	in.	Ø 1/4	Ø 1/4
Connections	Gas (O.D.)	in.	Ø ¾	Ø ¾
	Condensate Drain	in.	Ø 25/32	Ø 25/32
Dimensions (H x W x D)		Inch	7¾ X 27 ⁹ / ₁₆ X 24 ⁷ / ₁₆	
Net Weight		lbs.	47	47
Outdoor Units: RXS_LVJU Heat Pump				
Model Name			RXS09LVJU	RXS12LVJU
Sound Pressure Level - Cooling (H/L)		dB(A)	47/43	49/44
Sound Pressure Level - Heating (H/L)		dB(A)	48/44	49/45
Operating Range - Cooling		°F DB	14° – 115°	14° – 115°
Operating Range - Cooling ¹		°F DB	0° – 115°	0° – 115°
Operating Range - Heating		°F DB	5° – 77°	5° – 77°
Max. Piping Length		ft.	65.6	65.6
Max. Piping Height		ft.	49.2	49.2
Dimensions (H x W x D)		in.	21½ X 30¾ x 11¼	
Net Weight		lbs.	75	75

¹ with Optional Wind Baffle

Quaternity / Heat Pump

Up to 26.1 SEER and 11.0 HSPF



Comfort Features

- Energy Efficient – Up to 26.1 SEER, 11.0 HSPF, and 15.8 EER for efficient cooling and heating operation and exceptional savings on utility bills compared to conventional lower-efficiency systems.
- Undisturbed Comfort – Indoor and outdoor units offer exceptionally low sound levels for premium comfort without the noise.
- Integrated Air Cleaner – Long life, washable filters remove a wide range of airborne particles and decompose odors, such as those from cooking, painting, smoking and other sources.
- Humidity Control – Active dehumidification to a relative setting. Rooms with large amount of wood floors, pianos, computer rooms that require RH setting.
- Wireless Control – Hand-held remote features an LCD screen with back-lit display, Econo Mode, Powerful Mode, and more.

Ideal Solution For

- Hot or cold rooms
- Rooms with poor air flow
- Renovations and remodeling
- Primary living areas (master bedrooms and living rooms)
- Basements, attics and garages
- New construction

Standard Features

- Inverter Compressor
- 208/230/1 Power Supply
- Cooling Operating Range 14° - 109° F
- Heating Operating Range -4° - 75° F
- Precharged for up to 32 ft of Liquid Line
- Indoor Sound Pressure as Low as 26 dB(A)
- Outdoor Sound Pressures as Low as 46 dB(A)
- Flash Streamer Technology
- 3-D Airflow
- Comfortable Mode
- Indoor Unit Quiet Operation
- Auto Changeover
- Auto Fan Speed Control
- Self Diagnostics with Digital Display
- Auto Restart after Power Failure
- Anti-Corrosion Treatment on Heat Exchanger
- Max Piping: 32' Length, 26' Height

Comfortable Limited Warranty* Protection



*Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

Quaternity Premium-Efficiency System Performance				
Nominal Capacities				
Cooling Capacity (Rated)	BTU/h	9,000	12,000	15,000
Cooling Capacity (Min – Max)	BTU/h	5,300 - 12,300	5,300 - 15,700	5,300 - 18,000
Heating Capacity (Rated)	BTU/h	12,000	16,000	18,000
Heating Capacity (Min – Max)	BTU/h	4,400 - 18,000	4,400 - 19,100	4,400 - 21,200
SEER		26.1	24.2	21
COP		4.5	4.0	4.0
EER		15.8	14	12.9
HSPF		11	10.6	10
Electrical Data				
Power Supply	V/Ph/Hz	208-230/1/60	208-230/1/60	208-230/1/60
Minimum Circuit Amps	A	14.5	14.5	14.5
Maximum Overcurrent Protection	A	15	15	15
Power Consumption - Cooling	W	250 - 900	260 - 1,300	260 - 1,930
Power Consumption - Heating	W	220 - 1,900	220 - 2,100	230 - 2,120
Indoor Units: FTXG_HVJU Wall-Mounted Units				
Model Name		FTXG09HVJU	FTXG12HVJU	FTXG15HVJU
Moisture Removal	gal/h	0.4	0.5	0.6
Airflow-Wet (H/M/L)	CFM	420/325/230	459/346/240	487/371/258
Airflow-Dry (H/M/L)	CFM	438/346/258	470/367/272	494/392/293
Sound Pressure - Cooling (H/M/L)	dB(A)	42/33/26	43/35/27	45/37/29
Sound Pressure - Heating (H/M/L)	dB(A)	42/35/28	43/36/29	44/38/31
Piping Connections	Liquid (O.D.)	in.	Ø 1/4	Ø 1/4
	Gas (O.D.)	in.	Ø 3/8	Ø 3/8
	Condensate Drain	in.	Ø 11/16	Ø 11/16
Dimensions (H x W x D)	in.	12 x 35 ¹ / ₃₂ x 8 ⁷ / ₃₂		
Net Weight	lbs.	31	31	31
Outdoor Units: RXG_HVJU Heat Pump				
Model Name		RXG09HVJU	RXG12HVJU	RXG15HVJU
Sound Pressure Level - Cooling/Heating	dB(A)	46/46	49/48	50/50
Operating Range - Cooling	°F DB	14° - 109°	14° - 109°	14° - 109°
Operating Range - Heating	°F DB	-4° - 75°	-4° - 75°	-4° - 75°
Max. Piping Length	ft.	32	32	32
Max. Piping Height	ft.	26	26	26
Dimensions (H x W x D)	in.	22 ³ / ₈ X 31 ⁹ / ₃₂ X 11 ⁷ / ₃₂		
Net Weight	lbs.	99	99	99

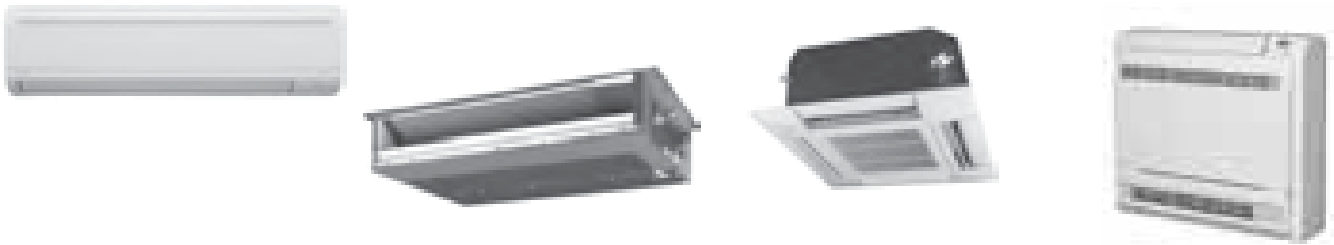


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Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR** criteria. Ask your contractor for details or visit www.energystar.gov.

MXS Series | Multi-Zone

Indoor Units



ZONED COMFORT CONTROL

Homeowners fight over temperatures in their homes and have rooms that go unused for long periods. Now they can save energy and control temperatures independently in up to 8 separate zones with a single outdoor unit. With available wall-mounted, concealed slim-duct, and ceiling cassette indoor options, Daikin Multi-Split Systems offer multiple indoor unit styles to meet all home comfort needs.

Comfort Features

- Energy Efficient – Up to 18.9 SEER, up to 12.5 HSPF, and up to 12.7 EER for ultra-efficient cooling and heating operation and exceptional savings on utility bills compared to conventional lower-efficiency systems.
- Advanced Filtration – Long life, washable filters remove a wide range of airborne particles and decompose odors, such as those from cooking, painting, smoking and other sources.
- Wireless Control – Hand held remote features an LCD screen with back-lit display, Eco-no Mode, Powerful Mode, and more.
- Enhanced Drainpan – MXS Series models feature an enhanced drain pan with optimal drainage for reduced ice build-up in extreme conditions.
- Intelligent eye technology – Daikin brand Multi-Splits offer indoor units equipped with an intelligent eye feature[†] that detects movement and automatically changes to an energy-saving mode when movement is not detected for over 20 minutes. Normal operation resumes once movement is detected, ensuring a comfortable experience and offering savings up to 20% in cooling and up to 30% in heating, compared to units without movement detection.

[†] Available on select models

Standard Features

- Inverter Compressor
- Outdoor Unit Quiet Operation
- 208/230/1 Power Supply
- Auto Fan Speed Control
- Heating Operating Range -4°–75° F (w/ Drain Pan Heater)
- Self Diagnostics with Digital Display
- Pre-charged for up to 131 ft of Liquid Line
- Outdoor Sound Pressures as Low as 50 dB(A)
- Anti-Corrosion Treatment on Heat Exchanger

Ideal Solution For

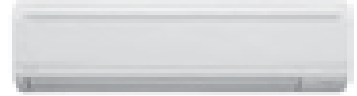
- Entire homes or floors of homes
- Multiple zones
- New construction
- Primary living areas (master bedrooms and living rooms)
- Basements

Comfortable Limited Warranty* Protection



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Indoor Units



Indoor Wall-Mounted Units: CTXS_LVJU, and FTXS_LVJU									
Model Name			CTXS07LVJU	FTXS09LVJU	FTXS12LVJU	FTXS15LVJU	FTXS18LVJU	FTXS24LVJU	
Outdoor Unit Compatibility			2MXS18NMVJU	2MXS18NMVJU	2MXS18NMVJU	2MXS18NMVJU	3MXS24NMVJU	4MXS36NMVJU	
			3MXS24NMVJU	3MXS24NMVJU	3MXS24NMVJU	3MXS24NMVJU	4MXS36NMVJU	4MXS36NMVJU	
			4MXS36NMVJU	4MXS36NMVJU	4MXS36NMVJU	4MXS36NMVJU	RMXS48LVJU	RMXS48LVJU	
			RMXS48LVJU	RMXS48LVJU	RMXS48LVJU	RMXS48LVJU			
Airflow-Wet (H/M/L/SL)		CFM	332/261/194/145	381/ 279/ 194/ 145	403/ 307/ 205/ 155	568/ 477/ 385/ 360	583/ 484/ 385/ 360	643/ 494/ 350/ 328	
Airflow-Dry (H/M/L/SL)		CFM	350/290/233/219	420/ 321/ 233/ 219	438/ 335/ 240/ 212	593/ 505/ 417/ 371	625/ 526/ 431/ 399	699/ 572/ 445/ 403	
Sound Pressure - Cooling (H/M/L/SL)		dB(A)	38/32/25/22	41/ 33/ 25/ 22	45/ 37/ 29/ 23	45/ 40/ 35/ 32	46/ 41/ 36/ 33	51/ 44/ 37/ 34	
Sound Pressure - Heating (H/M/L/SL)		dB(A)	38/33/28/25	42/ 35/ 28/ 25	45/ 39/ 29/ 26	43/ 38/ 33/ 30	45/ 40/ 35/ 32	48/ 42/ 37/ 34	
Piping Connections	Liquid (O.D.)	in.	ø 1/4	ø 1/4	ø 1/4	ø 1/4	ø 1/4	ø 1/4	
	Gas (O.D.)	in.	ø ¾	ø ¾	ø ¾	ø 1/2	ø 1/2	ø 5/8	
	Condensate Drain (O.D.)	in.	ø 5/8	ø 5/8	ø 5/8	ø 5/8	ø 5/8	ø 5/8	
Dimensions (H x W x D)		in.	11½ X 31½ X 87/16			13¾ X 41¾ X 9¾			
Net Weight		lbs.	20	20	22	31	31	31	



Indoor Slim Duct Units: FDXS_LVJU and CDXS_LVJU							
Model Name			FDXS09LVJU	FDXS12LVJU	CDXS15LVJU	CDXS18LVJU	CDXS24LVJU
Outdoor Unit Compatibility			2MXS18NMVJU	2MXS18NMVJU	2MXS18NMVJU	3MXS24NMVJU	
			3MXS24NMVJU	3MXS24NMVJU	3MXS24NMVJU	4MXS36NMVJU	4MXS36NMVJU
			4MXS36NMVJU	4MXS36NMVJU	4MXS36NMVJU	RMXS48LVJU	RMXS48LVJU
			RMXS48LVJU	RMXS48LVJU	RMXS48LVJU		
External Static Pressure		"W.G.	0.12	0.12	0.16	0.16	0.16
Airflow-Wet (H/M/L/SL)		CFM	305/ 280/ 260/ 235	305/ 280/ 260/ 235	424/ 388/ 353/ 297	424/ 388/ 353/ 297	424/ 388/ 353/ 297
Airflow-Dry (H/M/L/SL)		CFM	305/ 280/ 260/ 235	305/ 280/ 260/ 235	424/ 388/ 353/ 297	424/ 388/ 353/ 297	424/ 388/ 353/ 297
Sound Pressure - Cooling (H/M/L/SL)		dB(A)	35/ 33/ 31/ -	35/ 33/ 31/ -	37/ 35/ 33/ 31	37/ 35/ 33/ 31	37/ 35/ 33/ 31
Sound Pressure - Heating (H/M/L/SL)		dB(A)	35/ 33/ 31/ -	35/ 33/ 31/ -	37/ 35/ 33/ 31	37/ 35/ 33/ 31	37/ 35/ 33/ 31
Piping Connections	Liquid (O.D.)	in.	Ø 1/4	Ø 1/4	Ø 1/4	Ø 1/4	Ø 1/4
	Gas (O.D.)	in.	Ø ¾	Ø ¾	Ø 1/2	Ø 1/2	Ø 5/8
	Condensate Drain	in.	Ø 25/32	Ø 25/32	Ø 25/32	Ø 25/32	Ø 25/32
Dimensions (H x W x D)		in.	7½ X 27 ⁹ / ₁₆ X 24 ⁷ / ₁₆			7½ X 35 ⁷ / ₁₆ X 24 ⁷ / ₁₆	

MXS Series | Multi-Zone

Indoor Units



Indoor 2'x2' Ceiling Cassette Units: FFQ_LVJU					
Model Name		FFQ09LVJU	FFQ12LVJU	FFQ15LVJU	FFQ18LVJU
Outdoor Unit Compatibility		2MXS18NMVJU	2MXS18NMVJU	2MXS18NMVJU	3MXS24NMVJU
		3MXS24NMVJU	3MXS24NMVJU	3MXS24NMVJU	4MXS36NMVJU
		4MXS36NMVJU	4MXS36NMVJU	4MXS36NMVJU	RMXS48LVJU
		RMXS48LVJU	RMXS48LVJU	RMXS48LVJU	
Cooling Capacity (Nominal)	BTU/h	9,500	12,000	15,000	18,000
Heating Capacity (Nominal)	BTU/h	11,100	14,000	17,500	21,000
Power Supply	V/Ph/Hz	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
Airflow Rate (H/L)	CFM	318/ 230	353/ 230	424/ 283	530/ 353
Sound Pressure - Cooling (H/L)	dB(A)	36/ 29	38/ 29	42/ 31	46/ 37
Sound Pressure - Heating (H/L)	dB(A)	36/ 29	38/ 29	42/ 31	46/ 37
Piping Connections	Liquid (O.D.)	in.	Ø 1/4	Ø 1/4	Ø 1/4
	Gas (O.D.)	in.	Ø 3/8	Ø 1/2	Ø 1/2
	Condensate Drain (O.D.)	in.	Ø 1-1/32	Ø 1-1/32	Ø 1-1/32
Dimensions - Unit (H x W x D)	in.	11 1/4 X 22 3/4 X 22 3/4		11 1/4 X 22 3/4 X 22 3/4	
Dimensions - Deco Panel (H x W x D)	in.	2 1/4 X 27 3/8 X 27 3/8		2 1/4 X 27 3/8 X 27 3/8	
Net Weight	lbs.	38.5	38.5	38.5	38.5



Indoor Floor-Standing Units: FVXS_NVJU					
Model Name		FVXS09NVJU	FVXS12NVJU	FVXS18NVJU	
Outdoor Unit Compatibility		2MXS18NMVJU	2MXS18NMVJU	3MXS24NMVJU	
		3MXS24NMVJU	3MXS24NMVJU	4MXS36NMVJU	
		4MXS36NMVJU	4MXS36NMVJU	RMXS48LVJU	
		RMXS48LVJU	RMXS48LVJU		
Air Flow Rate Cooling	CFM	290	300	378	
Air Flow Rate Heating	CFM	311	332	417	
Power Supply	V/Ph/Hz	208-230/1/60	208-230/1/60	208-230/1/60	
Sound Pressure - Cooling	dB(A)	38/ 32/ 26/ 23	39/ 33/ 27/ 24	44/ 40/ 36/ 32	
Sound Pressure - Heating	dB(A)	38/ 32/ 26/ 23	39/ 33/ 27/ 24	44/ 40/ 36/ 32	
Piping Connections	Liquid (O.D.)	in.	Ø 1/4	Ø 1/4	
	Gas (O.D.)	in.	Ø 3/8	Ø 1/2	
Dimensions - Unit (H x W x D)	in.	23 3/8 X 27 3/8 X 8 3/4	23 3/8 X 27 3/8 X 8 3/4	23 3/8 X 27 3/8 X 8 3/4	
Net Weight	lbs.	31	31	31	

Outdoor Units



Model Name		2MXS18NMVJU	3MXS24NMVJU	4MXS36NMVJU	RMXS48LVJU
Cooling Capacity (Rated - Max)	BTU/h	18,000–21,000	24,000–30,000	36,000–38,000	48,000
Heating Capacity (Rated - Max)	BTU/h	18,900–25,000	24,000–36,000	36,000–43,000	54,000
Max Connected Capacity	BTU/h	24,000	39,000	48,000	62,400
Min-Max No. of Indoor Units	Connections	2	2–3	2–4	2–8
Sound Pressure - (Cooling/Heating)	dB(A)	50/ 51	52/ 54	52/ 54	57/ 58
Operating Range - Cooling	°F DB	14° –115°	14° –115°	14° –115°	14° –115°
Operating Range - Heating	°F DB	5° – 75°	5° – 75°	5° – 75°	5° – 75°
Operating Range - Heating with Optional Drain Pan Heater	°F DB	-4° – 75°	-4° – 75°	-4° – 75°	-4° – 75°
Piping Dimensions					
Max. Length (for Total of All Rooms)	ft.	164	230	230	433
Max. Length (for One Room)	ft.		Refer to Installation Manual.		
Max. Piping Height	ft.	49.2	49.2	49.2	98.4
Electrical Data					
Power Supply	V/Ph/Hz	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
Minimum Circuit Amps	A	15.8	18.7	19.8	27
Maximum Overcurrent Protection	A	20	20	20	30
Dimensions (H x W x D)	in.	29 x 34¼ X 12½	29 x 34¼ X 12½	29 x 34¼ X 12½	52 ¹⁵ / ₁₆ X 35 ⁷ / ₁₆ X 12½
Net Weight	lbs.	128	132	137	129
SEER/ EER	Non-Ducted	18.9/ 12.5	17.9/ 12.7	17.7/ 9.2	18.8/ 10.3
	Mixed	16.5/ 11.0	15.9/ 11.2	15.9/ 8.5	16.5/ 9.8
	Ducted	14.0/ 9.5	14.0/ 9.7	14.0/ 7.9	14.1/ 9.3
HSPF/ COP	Non-Ducted	10.7/ 4.1	12.5/ 4.6	12.2/ 4.5	11.3/ 3.0
	Mixed	9.5/ 4.1	10.4/ 3.2	10.2/ 3.4	10.5/ 2.9
	Ducted	8.2/ 4.1	8.2/ 3.9	8.2/ 3.9	9.6/ 2.7

SkyAir Series

Outdoor Units



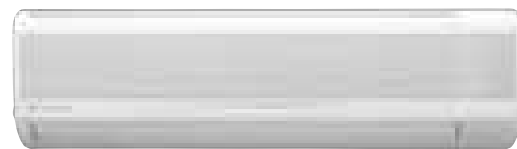
SkyAir is the ultimate ducted and duct-free solution for light commercial and residential whole-house applications. Ranging from 18,000 BTU/h to 42,000 BTU/h, these innovative systems provide energy efficiency, technological reliability, and installation flexibility.



Product Features

- DC fan motor improves efficiency compared to conventional AC motors.
- Aero spiral fan and grille minimizes turbulence and increases sound reduction.
- Reluctance brushless DC compressor
- Long piping lengths up to 230 ft. allow layout flexibility
- Swing compressor with friction reduction and quieter rotation or scroll compressor with robust and low sound design provides maximum durability.
- Anti-corrosion treatment on the outdoor heat exchanger

Indoor Units



FAQ Wall-Mount	1.5 tons	2.0 tons
Indoor Model #	FAQ18PVJU	FAQ24PVJU
Outdoor Model # (Cooling Only)	RZR18PVJU	RZR24PVJU
Outdoor Model # Heat Pump	RZQ18PVJU9	RZQ24PVJU9
Cooling Capacity (Rated) (BTU/h)	18,000	24,000
Heating Capacity (Rated) (BTU/h) †	20,000	26,000
SEER / HSPF	18.6 / 8.7	17.6 / 9.1
EER	12.7	10.2
Power Supply (Voltage-Phase-Hz)	208/230V-1-60	208/230V-1-60
Liquid Piping Connections (O.D.) (in.)	Ø ¾	Ø ¾
Gas Piping Connections (O.D.) (in.)	Ø 5/8	Ø 5/8
Condensate Drain (in.)	Ø 11/16	Ø 11/16
Dimensions (H" x W" x D")	11¾" X 41¾" X 9"	
Net Weight	31	31
Max. Piping Length (ft.)	164	164
Max. Piping Height (ft.)	98	98

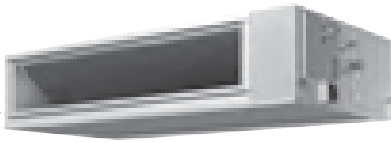
† Applicable to heat pump models only

FTXS Wall-Mount	2.5 tons	3.0 tons
Indoor Model #	FTXS30LVJU	FTXS36LVJU
Outdoor Model # Cooling Only	RKS30LVJU	RKS36LVJU
Outdoor Model # Heat Pump	RXS30LVJU	RXS36LVJU
Cooling Capacity (Rated) (BTU/h)	30,000	36,000
Cooling Capacity (Min–Max) (BTU/h)	10,200–30,000	10,200–36,000
Heating Capacity (Rated) (BTU/h) †	34,800	38,000
Heating Capacity (Min–Max) (BTU/h) †	10,200–34,000	10,200–38,000
SEER / HSPF	19.3 / 8.3	17.9 / 8.3
EER	10.71	8.37
Minimum Circuit Amps	19.5	19.5
Maximum Overcurrent Protection (A)	20.0	20.0
Liquid Piping Connections (O.D.) (in.)	Ø ¾	Ø ¾
Gas Piping Connections (O.D.) (in.)	Ø 5/8	Ø 5/8
Condensate Drain (in.)	Ø 5/8	Ø 5/8
Dimensions (H" x W" x D")	13¾" X 47¼" X 9 7/16"	13¾" X 47¼" X 9 7/16"
Max. Piping Length (ft.)	98.4	98.4
Max. Piping Height (ft.)	65.6	65.6

† Applicable to heat pump models only

SkyAir Series

Indoor Units



FBQ DC Ducted	1.5 tons	2.0 tons	2.5. tons	3.0 tons	3.5 tons
Indoor Model #	FBQ18PVJU	FBQ24PVJU	FBQ30PVJU	FBQ36PVJU	FBQ42PVJU
Outdoor Model # Cooling Only	RZR18PVJU	RZR24PVJU	RZR30PVJU	RZR36PVJU	RZR42PVJU
Outdoor Model # Heat Pump	RZQ18PVJU9	RZQ24PVJU9	RZQ30PVJU	RZQ36PVJU9	RZQ42PVJU9
Cooling Capacity (Nominal) (BTU/h)	18,000	24,000	30,000	36,000	42,000
Heating Capacity (Nominal) (BTU/h)	20,000	27,000	34,000	40,000	47,000
SEER / HSPF [†]	17.5 / 10.6	16.5 / 10.5	16.0 / 9.2	17.5 / 9.1	16.0 / 8.8
EER	14.1	12.0	10.5	11.2	10.2
Power Supply (Voltage-Phase-Hz)	208/230V-1-60	208/230V-1-60	208/230V-1-60	208/230V-1-60	208/230V-1-60
External Static Pressure ("W.G)	Standard 0.40 (0.80 - 0.20)				
Liquid Piping Connections (O.D.) (in.)	Ø 1/4	Ø 3/8	Ø 3/8	Ø 3/8	Ø 3/8
Gas Piping Connections (O.D.) (in.)	Ø 1/2	Ø 5/8	Ø 5/8	Ø 5/8	Ø 5/8
Condensate Drain (in.)	Ø 1-1/4	Ø 1-1/4	Ø 1-1/4	Ø 1-1/4	Ø 1-1/4
Dimensions (H" x W" x D")	11 3/8 X 41 3/8 X 9			11 13/16 X 55 1/8 X 27 9/16	
Max. Piping Length (ft.)	164	164	164	230	230
Max. Piping Height (ft.)	98	98	98	164	164

[†] Applicable to heat pump models only



FCQ Round-Flow Cassette	1.5 tons	2.0 tons	2.5. tons	3.0 tons	3.5 tons
Indoor Model #	FCQ18PAVJU	FCQ24PAVJU	FCQ30PAVJU	FCQ36PAVJU	FCQ42PAVJU
Outdoor Model # Cooling Only	RZR18PVJU	RZR24PVJU	RZR30PVJU	RZR36PVJU	RZR42PVJU
Outdoor Model # Heat Pump	RZQ18PVJU9	RZQ24PVJU9	RZQ30PVJU	RZQ36PVJU9	RZQ42PVJU9
Cooling Capacity (Rated) (BTU/h)	18,000	24,000	30,000	36,000	42,000
Heating Capacity (Rated) (BTU/h) [†]	20,000	27,000	34,000	40,000	47,000
SEER / HSPF [†]	17.2 / 10.1	16.8 / 9.7	15.8 / 9.7	17.5 / 8.4	16.0 / 8.5
EER	13.9	12.0	10.2	11.2	10.2
Power Supply (Voltage-Phase-Hz)	208/230V-1-60	208/230V-1-60	208/230V-1-60	208/230V-1-60	208/230V-1-60
Liquid Piping Connections (O.D.) (in.)	Ø 1/4 **	Ø 3/8	Ø 3/8	Ø 3/8	Ø 3/8
Gas Piping Connections (O.D.) (in.)	Ø 1/2 **	Ø 3/8	Ø 3/8	Ø 3/8	Ø 3/8
Condensate Drain (in.)	Ø 1 1/4	Ø 1 1/4	Ø 1 1/4	Ø 1 1/4	Ø 1 1/4
Dimensions (H" x W" x D")	30 5/16 X 35 7/16 X 12 3/8			52 15/16 X 35 7/16 X 12 3/8	
Max. Piping Length (ft.)	164	164	164	230	230
Max. Piping Height (ft.)	98	98	98	164	164

[†] Applicable to heat pump models only

** Use a 3/8" X 3/8" Line set and reduce at the indoor unit connections. Refer to Technical Bulletin #OULr13

Indoor Units



FHQ Ceiling-Suspended	1.5 tons	2.0 tons	2.5. tons	3.0 tons	3.5 tons
Indoor Model #	FHQ18PVJU	FHQ24PVJU	FHQ30PVJU	FHQ36MVJU	FHQ42MVJU
Outdoor Model # Cooling Only	RZR18PVJU	RZR24PVJU	RZR30PVJU	RZR36PVJU	RZR42PVJU
Outdoor Model # Heat Pump	RZQ18PVJU9	RZQ24PVJU9	RZQ30PVJU	RZQ36PVJU9	RZQ42PVJU9
Cooling Capacity (Rated) (BTU/h)	18,000	24,000	30,000	36,000	40,500
Heating Capacity (Rated) (BTU/h) †	20,000	27,000	34,000	37,500	39,500
SEER / HSPF †	18.0 / 11.1	18.1 / 11.1	18.1 / 10.0	17.2 / 8.4	13.8 / 8.2
EER	14.0	12.6	10.5	10.2	9.5
Power Supply (Voltage-Phase-Hz)	208/230V-1-60	208/230V-1-60	208/230V-1-60	208/230V-1-60	208/230V-1-60
Liquid Piping Connections (O.D.) (in.)	Ø ¾	Ø ¾	Ø ¾	Ø ¾	Ø ¾
Gas Piping Connections (O.D.) (in.)	Ø 5/8	Ø 5/8	Ø 5/8	Ø 5/8	Ø 5/8
Condensate Drain (in.)	Ø 1	Ø 1	Ø 1	Ø 1	Ø 1
Dimensions (H" x W" x D")	7 ¹¹ / ₁₆ X 62 ³ / ₄ X 26 ³ / ₄		7 ¹¹ / ₁₆ X 62 ³ / ₄ X 26 ³ / ₄		
Max. Piping Length (ft.)	164	164	164	230	230
Max. Piping Height (ft.)	98	98	98	164	164

† Applicable to heat pump models only



FTQ Air Handler	1.5 tons	2.0 tons	2.5. tons	3.0 tons	3.5 tons
Indoor Model #	FTQ18PBVJU	FTQ24PBVJU	FTQ30PBVJU	FTQ36PBVJU	FTQ42PBVJU
Outdoor Model #	RZQ18PVJU9	RZQ24PVJU9	RZQ30PVJU9	RZQ36PVJU9	RZQ42PVJU9
Cooling Capacity (Rated) (BTU/h)	18,000	24,000	30,000	36,000	40,000
Cooling Capacity (Min–Max) (BTU/h)	9,000–18,000	9,000–24,000	12,000–30,000	12,000–36,000	12,000–42,000
Heating Capacity (Rated) (BTU/h) †	20,000	27,000	34,000	40,000	47,000
Heating Capacity (Min–Max) (BTU/h) †	9,000–20,000	9,000–27,000	12,000–34,000	12,000–40,000	12,000–47,000
SEER / HSPF †	20.0 / 12.0	19.0 / 11.5	19.5 / 10.0	18.0 / 9.5	17.0 / 9.0
COP / EER	4.0 / 14.5	3.8 / 13.5	3.7 / 19.5	3.6 / 12.5	3.2 / 12.0
Power Supply (Voltage-Phase-Hz)	208/230V-1-60	208/230V-1-60	208/230V-1-60	208/230V-1-60	208/230V-1-60
External Static Pressure ("W.G.)	Up to 0.50	Up to 0.50	Up to 0.50	Up to 0.50	Up to 0.50
Liquid Piping Connections (O.D.) (in.)	Ø ¾	Ø ¾	Ø ¾	Ø ¾	Ø ¾
Gas Piping Connections (O.D.) (in.)	Ø 5/8	Ø 5/8	Ø 5/8	Ø 5/8	Ø 5/8
Condensate Drain (in.)	Ø 1	Ø 1	Ø 1	Ø 1	Ø 1
Dimensions (H" x W" x D")	48 ³ / ₄ x 22 x 26		58 ³ / ₄ x 22 x 26		
Max. Piping Length (ft.)	98.0	98.0	98.0	230.0	230.0
Max. Piping Height (ft.)	98.0	98.0	98.0	164.0	164.0

† Applicable to heat pump models only

DUCTLESS SYSTEMS

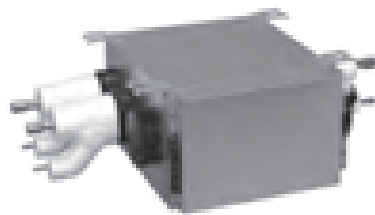
Item #	Item Description
Controller Options	
BRC7E830	Wireless Remote Control Kit
BRC944B2-A08	Wired Remote Controller - Kit Reference - see next 3 items
BRC944B2	Wired Controller - Part 1 of BRC944B2-A08 Kit
BRCW901A08	Wired Controller Cord - Part 2 of BRC944B2-A08 Kit
KRP980B1	Interface Adapter for BRC944B2-A08 Kit - Part 3 (Required for the 09.12 KEVJU)
BRCW901A03	Wired Controller Cord - 10 ft.
KRP067A41	Interface Adapter for BRC944B2 (Required for 09 and 12 size of 15 and 19 Series models)
KRP980B2	Interface Adapter for BRC944B2 (Required for 18 and 24 sizes of 15 and 19 Series models)
DACA- BRCW901P10	Remote Controller Cable, Plenum Rated, 10 ft.
DACA- BRCW901P25	Remote Controller Cable, Plenum Rated, 25 ft.
DACA-TS1-1	Daikin ENVi Intelligent Thermostat Kit
Filter Replacements	
KAF918A44	Air-purifying filter without frame
KAF952B42	Air-purifying filter without frame
KAF974B42S	Air-purifying filter
KAF970A45	Air-purifying filter (15 and 19 Series models)
KAF970A46	Air-purifying filter (15 and 19 Series models)
KAF968B42	Air-purifying filter (FVX floor-standing model)
Mini-Split Pads - Plastic Pad	
EL1838-3	Elite Plastic Pad 18 x 38 x 3
EL2436-3	Elite Plastic Pad 24 x 36 x 3
Mini-Split Pads - Ultralite - Concrete Based Pad	
UC1636-2	Ultralite Pad 16 x 36 x 2
UC2436-2	Ultralite Pad 24 x 36 x 2
UC2436-3	Ultralite Pad 16 x 36 x 3
UC2436-3	Ultralite Pad 24 x 36 x 3
Mini-Split Pads - Florida Market	
H1840-4	N FL Hurricane Pad 18 x 40 x 4 - 150 MPH Zone
H2436-4	N FL Hurricane Pad 24 x 36 x 4 - 150 MPH Zone
HT1840-4	S FL Hurricane Pad 18 x 40 x 4 - 175 MPH Zone
HT2436-4	S FL Hurricane Pad 24 x 36 x 4 - 175 MPH Zone

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Item #	Item Description
Wall-Mount Brackets	
DACA-WB-4	Wall Condenser Bracket, Powdercoat, 300l b. Capacity — WBB300 - 87738
DACA-WB-3	Wall Condenser Bracket, Powdercoat, 500 lb. Capacity — WBB500 - 87735
DACA-WB-2	Wall Brackets Kit w/o Bar - 23 $\frac{3}{4}$ X 16 $\frac{1}{2}$ - 330 lb. cap — Sau
DACA-WB-1	Adj Wall Bracket w/Support Bar - 17 $\frac{3}{4}$ X 16 $\frac{1}{2}$ X 31 $\frac{1}{2}$ — 242 lb. cap - Sau
Linesets - Non-Flared - White PE Style Rugged Linehide - PDM	
DCTLS14121225	LINESET GEL NF $\frac{1}{4}$ X $\frac{1}{2}$ X $\frac{1}{2}$, 25ft - NF - White Hide (Replaces LS14121210DMSF, LS14121215DMSF) New
DCTLS14121235	LINESET GEL NF $\frac{1}{4}$ X $\frac{1}{2}$ X $\frac{1}{2}$, 35ft - NF - White Hide (Replaces LS14121230DMSF) New
DCTLS14121250	LINESET GEL NF $\frac{1}{4}$ X $\frac{1}{2}$ X $\frac{1}{2}$, 50ft - NF - White Hide (Replaces LS14121250DMSF, LS14121265DMSF, LS141212100DMSF) New
DCTLS14381225	LINESET GEL NF $\frac{1}{4}$ X $\frac{3}{8}$ X $\frac{1}{2}$, 25ft - NF - White Hide
DCTLS14381235	LINESET GEL NF $\frac{1}{4}$ X $\frac{3}{8}$ X $\frac{1}{2}$, 35ft - NF - White Hide
DCTLS14381250	LINESET GEL NF $\frac{1}{4}$ X $\frac{3}{8}$ X $\frac{1}{2}$, 25ft - NF - White Hide
DCTLS14581225	LINESET GEL NF $\frac{1}{4}$ X $\frac{3}{8}$ X $\frac{1}{2}$, 25ft - NF - White Hide
DCTLS14581235	LINESET GEL NF $\frac{1}{4}$ X $\frac{3}{8}$ X $\frac{1}{2}$, 35ft - NF - White Hide
DCTLS14581250	LINESET GEL NF $\frac{1}{4}$ X $\frac{3}{8}$ X $\frac{1}{2}$, 50ft - NF - White Hide
DCTLS38581225	LINESET GEL NF $\frac{3}{8}$ X $\frac{3}{8}$ X $\frac{1}{2}$, 25ft - NF - White Hide
DCTLS38581235	LINESET GEL NF $\frac{3}{8}$ X $\frac{3}{8}$ X $\frac{1}{2}$, 35ft - NF - White Hide
DCTLS38581250	LINESET GEL NF $\frac{3}{8}$ X $\frac{3}{8}$ X $\frac{1}{2}$, 50ft - NF - White Hide
Linesets - Flared - Black Rubber - JMF	
LS14381230DMSF	LS $\frac{1}{4}$ x $\frac{3}{8}$ x $\frac{1}{2}$ x 30 DMS Flared- Black Rubber Insulation
LS14381250DMSF	LS $\frac{1}{4}$ x $\frac{3}{8}$ x $\frac{1}{2}$ x 50 DMS Flared - Black Rubber Insulation
LS14121230DMSF	LS $\frac{1}{4}$ x $\frac{1}{2}$ x $\frac{1}{2}$ x 30 DMS Flared - Black Rubber Insulation
LS14121250DMSF	LS $\frac{1}{4}$ x $\frac{1}{2}$ x $\frac{1}{2}$ x 50 DMS Flared - Black Rubber Insulation
LS14121265DMSF	LS $\frac{1}{4}$ x $\frac{1}{2}$ x $\frac{1}{2}$ x 65 DMS Flared- Black Rubber Insulation
LS14381265DMSF	LS $\frac{1}{4}$ x $\frac{3}{8}$ x $\frac{1}{2}$ x 65 DMS Flared- Black Rubber Insulation
LS14581265DMSF	LS $\frac{1}{4}$ x $\frac{3}{8}$ x $\frac{1}{2}$ x 65 DMS Flared- Black Rubber Insulation
LS38581265DMSF	LS $\frac{3}{8}$ x $\frac{3}{8}$ x $\frac{1}{2}$ x 65 DMS Flared- Black Rubber Insulation
LS141212100DMSF	LS $\frac{1}{4}$ x $\frac{1}{2}$ x $\frac{1}{2}$ x 100 DMS Flared- Black Rubber Insulation
LS143812100DMSF	LS $\frac{1}{4}$ x $\frac{3}{8}$ x $\frac{1}{2}$ x 100 DMS Flared- Black Rubber Insulation
LS145812100DMSF	LS $\frac{1}{4}$ x $\frac{3}{8}$ x $\frac{1}{2}$ x 100 DMS Flared- Black Rubber Insulation

Accessories

DUCTLESS SYSTEMS



Line Sets			
Model Number	Size (in.)	Length (ft.)	Insulation (in.)
LS14381210DMSF	¼ x ¾	10	1/2
LS14381215DMSF	¼ x ¾	15	1/2
LS14381230DMSF	¼ x ¾	30	1/2
LS14381250DMSF	¼ x ¾	50	1/2
LS14381265DMSF	¼ x ¾	65	1/2
LS143812100DMSF	¼ x ¾	100	1/2
LS14121210DMSF	¼ x ½	10	1/2
LS14121215DMSF	¼ x ½	15	1/2
LS14121230DMSF	¼ x ½	30	1/2
LS14121250DMSF	¼ x ½	50	1/2
LS14121265DMSF	¼ x ½	65	1/2
LS141212100DMSF	¼ x ½	100	1/2
LS14581210DMSF	¼ x ¾	10	1/2
LS14581215DMSF	¼ x ¾	15	1/2
LS14581230DMSF	¼ x ¾	30	1/2
LS14581250DMSF	¼ x ¾	50	1/2
LS14581265DMSF	¼ x ¾	65	1/2
LS145812100DMSF	¼ x ¾	100	1/2

The RMXS48LVJU requires at least one branch port unit. Two sizes are available: 2-port and 3-port. Refer to the installation manual for full refrigerant piping lengths and requirements. Only required on RMXS48LVJU.

Indoor to Outdoor Compatibility					
		2MXS18 NMVJU	3MXS24 NMVJU	4MXS36 NMVJU	RMXS48 LVJU
Wall-Mounted	CTXS07JVJU	x	x	x	x
	CTXS09HVJU	x	x	x	x
	CTXS12HVJU		x	x	x
	CTXS07LVJU	x	x	x	x
	FTXS09LVJU	x	x	x	x
	FTXS12LVJU	x	x	x	x
	FTXS15LVJU	x	x	x	x
	FTXS18LVJU		x	x	x
	FTXS24LVJU			x	x
2x2 Cassette	FFQ09LVJU	x	x	x	x
	FFQ12LVJU	x	x	x	x
	FFQ15LVJU	x	x	x	x
	FFQ18LVJU		x	x	x
Floor-Standing	FVXS09NVJU	x	x	x	x
	FVXS12NVJU	x	x	x	x
	FVXS18NVJU		x	x	x
Duct-Connected	FDXS09LVJU	x	x	x	x
	FDXS12LVJU	x	x	x	x
	CDXS15LVJU	x	x	x	x
	CDXS18LVJU		x	x	x
	CDXS24LVJU			x	x

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The impeccable reputation of an American original

Amana brand heating and cooling systems are a part of the enduring legacy of one of America's most recognized and respected brands. Originating eight decades ago in Amana, Iowa, the brand is synonymous with long-lasting, premium quality products — from home appliances to heating and air conditioning equipment. Chances are, you and generations before you have enjoyed the dependable performance and longevity the Amana brand continues to deliver.



Additional information

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer.



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