

THE GE LINE OF AIR COMFORT PRODUCTS FOR 2000

# Introducing GE Profile Electronic Remote Control Room Air Conditioners



Precision comfort that's convenient and quiet.



*We bring good things to life.*

## THE NEW GE PROFILE ROOM AIR CONDITIONERS TAKE COMFORT CONTROL TO A HIGHER LEVEL.



GE continually strives to bring you the best products and the new GE Profile Electronic Remote Controlled Room Air Conditioners are a perfect example of that effort.

The electronic thermostats take all the guesswork out of adjusting the room temperature because they allow you to set the temperature to an exact level, versus using rotary knobs. Plus, with remote control capability, you can adjust comfort levels with the touch of a button and from across a room.

All GE Profile Room Air Conditioners are equipped with Circulaire™, a feature that projects and circulates the air for better cooling distribution. Another feature is Delay Stop Timers, which allows GE Profile Room Air Conditioners to turn off automatically up to 24 hours.



## YOU WANT COOL, QUIET AND EFFICIENT?



### THE GE 2000 LINE DELIVERS THEM ALL!

For 2000, GE offers a full line of BTU models for any cooling and heating need. Our units have high EER's, and many of our models meet stricter 2001 compliant requirements already. Our products utilize rifled copper tubing, which enhances heat transfer for higher EER's. Easy mount installations with slide-out chassis along with easy access filters make installing and cleaning simple. Plus, GE is AHAM certified and offers Energy Star Models.

# THE NEW LINE OF GE PROFILE ROOM AIR CONDITIONERS

ALL MODELS INCLUDE: • Energy Saver Feature • Multiple Cooling Speeds • Vent/Exhaust • Adjustable Thermostat  
• EZ Mount Window Kit • Remote Control • 4 Way Adjustable Air Discharge • One Touch Lift Out Filter • Slide-Out Chassis



Comfort with the touch of a button. With the electronic thermostat and remote control on all GE Profile Room Air Conditioners, precision comfort is at your fingertips. We've taken the guesswork out of setting your thermostat. With the Electronic Thermostat, you can set an exact temperature for total room comfort. And with the Remote Control, adjusting comfort levels is so convenient no matter what part of the room you're in. It's perfect when you don't want to get out of bed during the night, or for people who may have difficulty getting around.



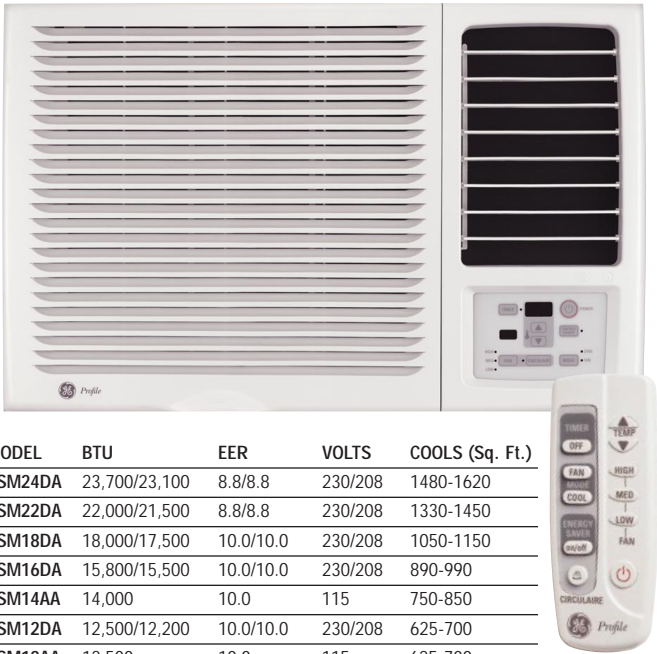
Circulaire™ - A great GE feature. With Circulaire, oscillating louvers automatically distribute the air evenly in a room. Side discharged air is projected further into a room than top discharged air, creating a cooler, more even temperature throughout the room.



Save Energy with the touch of a button. With the Energy Saving Feature, the cooling fan continues to run while the compressor shuts down. This feature allows cool air to continue to circulate but at a lower energy level, therefore reducing your energy cost.

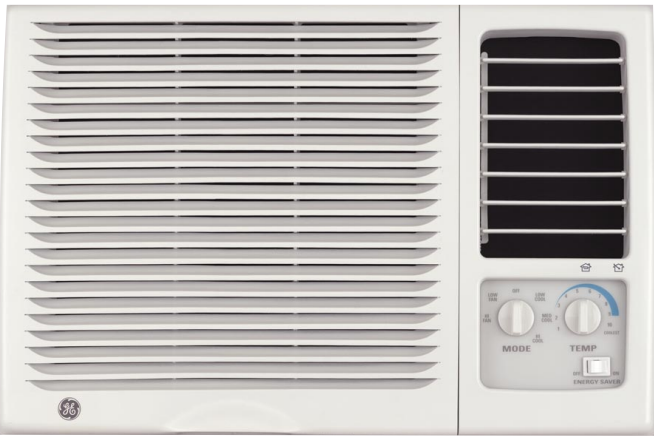


# THE NEW LINE OF GE PROFILE ROOM AIR CONDITIONERS



MODEL	BTU	EER	VOLTS	COOLS (Sq. Ft.)
ASM24DA	23,700/23,100	8.8/8.8	230/208	1480-1620
ASM22DA	22,000/21,500	8.8/8.8	230/208	1330-1450
ASM18DA	18,000/17,500	10.0/10.0	230/208	1050-1150
ASM16DA	15,800/15,500	10.0/10.0	230/208	890-990
ASM14AA	14,000	10.0	115	750-850
ASM12DA	12,500/12,200	10.0/10.0	230/208	625-700
ASM12AA	12,500	10.0	115	625-700
ASM10AA	10,000	10.0	115	425-525

# THE DELUXE LINE OF GE ROOM AIR CONDITIONERS



MODEL	BTU	EER	VOLTS	COOLS (Sq. Ft.)
ASM08FA	8,000	10.0	115	250-350
ASM06LB	6,000	10.0	115	170-210

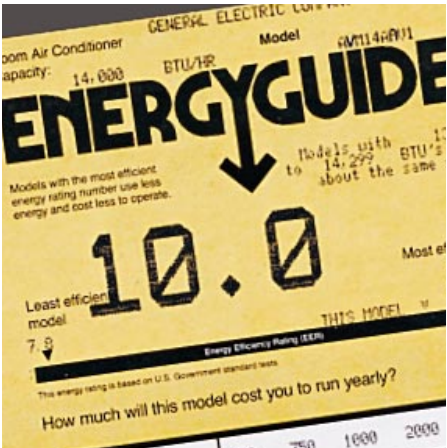
# THE VALUE LINE OF GE ROOM AIR CONDITIONERS

- ALL MODELS INCLUDE:
- Multiple Cooling Speeds
  - 8-Position Thermostat
  - Rigid Slide-Out Filter
  - EZ Mount Window Kit
  - Vent Exhaust



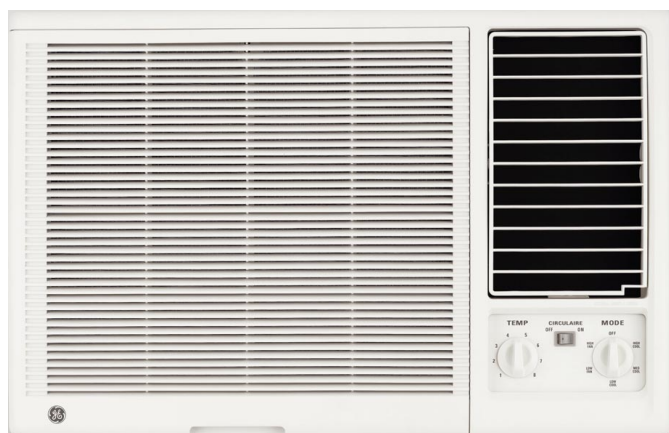
**Quick Clean Filters**  
A clean filter keeps a unit running efficiently and saves money. To clean, simply slide out the filter, wash and replace.

**Easy Mount Installation**  
Designed for ease of placement, GE units can be installed by most people, requiring no prior experience or special tools.

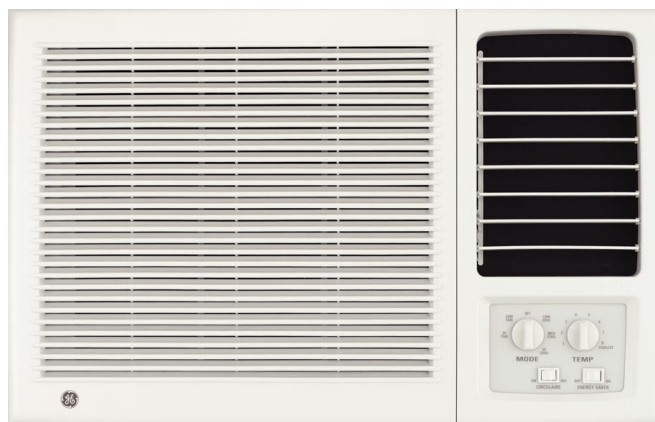


The Higher the E.E.R., the Greater the Efficiency. Higher Energy Efficient Ratio (E.E.R.) numbers indicate greater efficiency and lower operating costs. An E.E.R. of 10.0 compared to an E.E.R. of 9.0 can provide an annual energy savings of more than 10% while still providing the same amount of cooling BTUs. Many of GE's models meet stricter 2001 E.E.R. compliant requirements already.

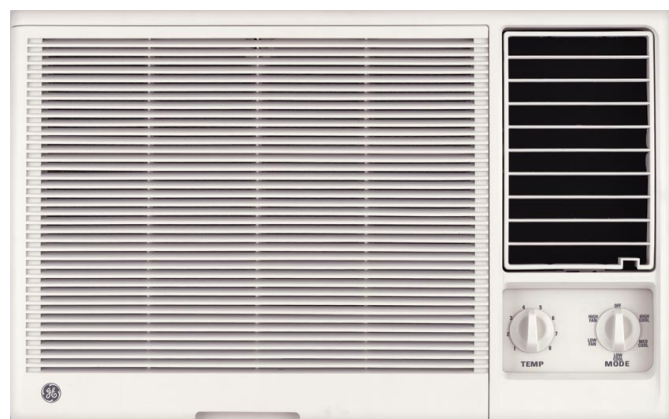
# THE VALUE LINE OF GE ROOM AIR CONDITIONERS



MODEL	BTU	EER	VOLTS	COOLS (Sq. Ft.)
AGV18DC	17,800/17,300	9.7/9.7	230/208	1000-1100



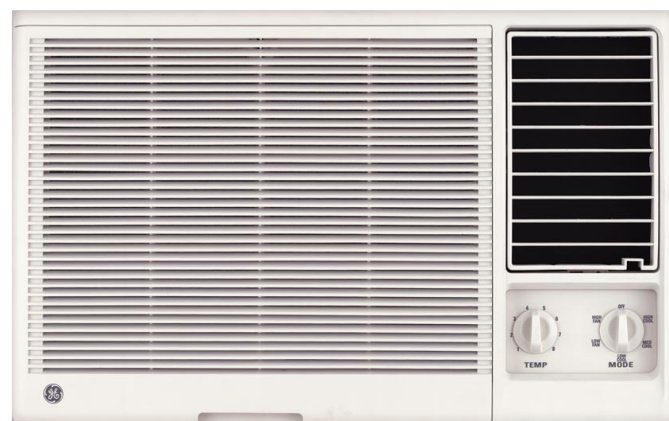
MODEL	BTU	EER	VOLTS	COOLS (Sq. Ft.)
ASV24DA	23,700/23,100	8.5/8.5	230/208	1480-1620



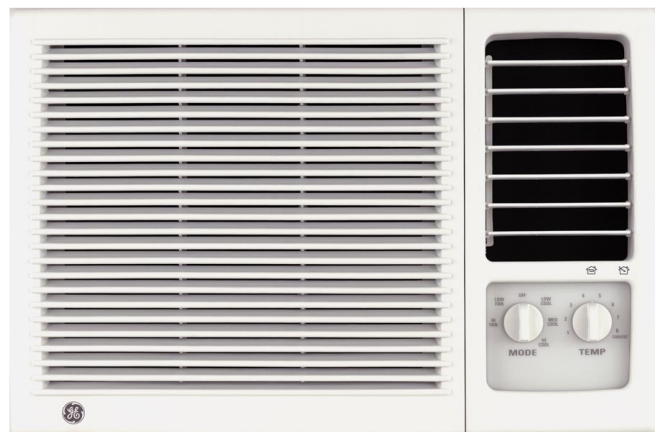
MODEL	BTU	EER	VOLTS	COOLS (Sq. Ft.)
AGV12DB	12,000/11,500	9.8/9.8	230/208	575-650
AGV12AB	12,000	9.8	115	575-650
AGV10AB	10,000	9.8	115	425-525



MODEL	BTU	EER	VOLTS	COOLS (Sq. Ft.)
ASV14AA	14,000	10.0	115	750-850

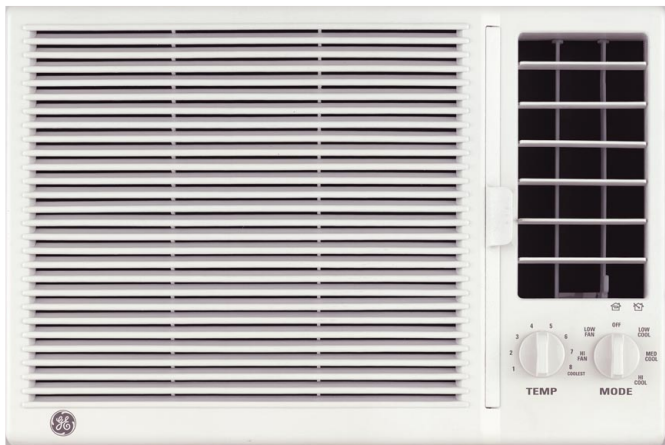


MODEL	BTU	EER	VOLTS	COOLS (Sq. Ft.)
AGV07LA	7,000	9.7	115	210-280



MODEL	BTU	EER	VOLTS	COOLS (Sq. Ft.)
ASV08FA	8,000	9.8	115	250-350
ASV06LB	6,000	9.8	115	170-210

# THE VALUE LINE OF GE ROOM AIR CONDITIONERS



MODEL	BTU	EER	VOLTS	COOLS (Sq. Ft.)
ASV05LA	5,000	9.7	115	100-150



MODEL	BTU	EER	VOLTS	COOLS (Sq. Ft.)
ASC05LA	5,000	8.5	115	100-150

- Carry-Cool® Model

## Why Buy GE Air Conditioners?

- #1 Preferred brand of room air conditioners\*
- Eye catching cartons ready for Stack & Sell
- Industry leading product logistics and distribution
- Six Sigma design and quality specifications
- Vast factory service and customer care network
- National parts distribution organization
- GE Answer Center 1-800-626-2000, taking consumer calls 365 days a year/24 hours a day

\*Source - The Stevenson Company/Sector Survey

# SLIDE-AIRE ROOM AIR CONDITIONERS

- ALL MODELS INCLUDE:
- 10-Position Thermostat
  - Vertical Slider Kit Panel
  - Multiple Cooling and Fan Speeds
  - Two-Way Adjustable Air Discharge



Accessible for Non-Standard Windows - Slide-Aire models accommodate the special installation needs of sliding and casement windows (those with side hinges that open in or out).



Contemporary Styling - The sleek new design blends quietly with most decor.

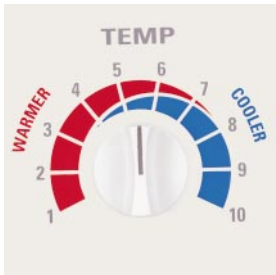


MODEL	BTU	EER	VOLTS	COOLS (Sq. Ft.)
AVX10AC	10,000	9.0	115	425-525
AVX07FB	7,000	8.5	115	210-280



# HEAT/COOL SERIES

ALL MODELS INCLUDE: • Multiple Cooling/Heating Speeds • Vent/Exhaust • 10-Position Thermostat • Four-Way Adjustable Air Discharge • Easy Access Filter • Slide-Out Chassis • Rigid Panel Window Kit



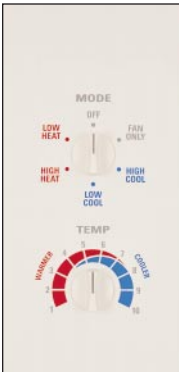
Cooling and Electric Heat - Along with comfortable cooling capabilities, our new series also provides supplemental heat during winter months and can even be used as the primary heat source in temperate zones.



Concealed Controls - Feature controls are hidden from view to provide a clean, contemporary appearance.



MODEL	BTU	EER	VOLTS	COOLS (Sq. Ft.)	HEATER WATTAGE
AVE22DA	22,000/21,300	8.2/8.2	230/208	1,330-1,450	5.0/4.0 (kw)
AVE18DA	18,000/17,500	9.5/9.5	230/208	1,050-1,150	3.0/2.6 (kw)
AVE15DA	15,000/14,500	9.0/9.0	230/208	850-950	3.0/2.6 (kw)



# J-SERIES WINDOW ROOM AIR CONDITIONERS

ALL MODELS INCLUDE: • Multiple Cooling/Heating Speeds • Vent/Exhaust • Multi-Position Thermostat • Fan Cycle Switch • Easy Access Filter • Slide-Out Chassis • EZ Mount Window Kit



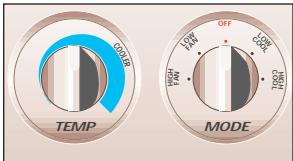
Contemporary Styling - The sleek new design blends quietly with most decor.



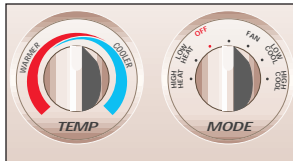
Optional Applications - J-Series air conditioners may be installed as a window or through-the-wall unit.



MODEL	BTU	EER	VOLTS	COOLS (Sq. Ft.)	HEATER WATTAGE
<b>HEAT/COOL</b>					
AJES10DS	9,900/9,700	9.2/9.2	230/208	425-525	3.4/2.8 (kw)
AJES08AS	8,000	9.2	115	250-350	1.2 (kw)
AJES06LS	6,000	9.5	115	170-210	1.2 (kw)
<b>HEAT PUMP</b>					
AJHS08AS	8,000	9.2	115	250-350	1.2 (kw)
<b>COOLING ONLY</b>					
AJCS10AZ	9,900	9.2	115	425-525	
AJCS08AZ	8,000	9.2	115	250-350	
AJCS06LZ	6,000	9.5	115	170-210	



COOLING ONLY



HEAT/COOL



# GE PROFILE™ DEHUMIDIFIER

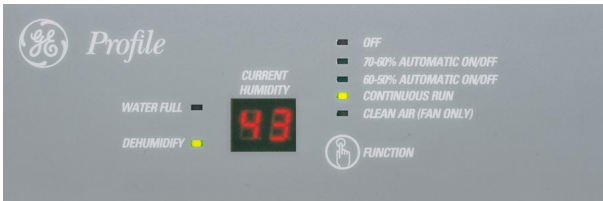
ALL MODELS INCLUDE: • Electronic Micro Computer Control • Overflow Protection • Water Full Indicator • Automatic Defrost • 6-Pint Bucket Capacity • External Drain Connector



Front Access Bucket - easily removable for convenient disposal of collected water.

Multi-Directional Air Outlet - adjustable to blow warm air upward or forward, can also help to dry items such as wet laundry or shoes.

Charcoal Filter/ Washable Air Pre-Filter - activated charcoal filter keeps rooms fresh and clean by removing particles of dust, smoke, pollens and foul odor.



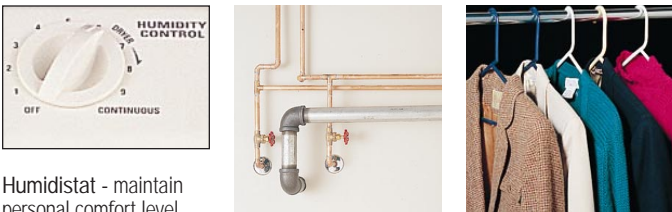
Soft Touch Control Panel - activated by one light touch, directions are simple and user friendly.



MODEL	PINTS PER DAY
AHG20LA	19

# GE DEHUMIDIFIERS

ALL MODELS INCLUDE: • Compact & Contemporary Design • Automatic Humidistat Control • Automatic Shut-Off System with Bucket Full Indicator • Easy Roll Casters • External Drain Connector • Automatic Defrost Control • Removable Condensate Container • Washable Air Filter



Humidistat - maintain personal comfort level with Adjustable Humidity Control, indicator light glows red when bucket is full and unit automatically shuts off.

Reduce pipe sweating.

Reduce musty odors and mildew.



MODEL	PINTS PER DAY
AHG50LA	50
AHG40LA	40
AHG25LA	25

# DEHUMIDIFIERS SPECIFICATIONS (PRELIMINARY)

Features	GE Profile™	GE		
	AHG20LA	AHG50LA	AHG40LA	AHG25LA
Dehumidification (pints/day)	19	50	40	25
Dry Airflow (CFM)	63	TBD	TBD	TBD
Color	Gray	Cameo White	Cameo White	Cameo White
Electronic Control	●			
Auto Shut Off	●	●	●	●
Automatic Defrost	●	●	●	●
Water Full Indicator	●	●	●	●
Fan Speeds	1	2	2	2
Removable Bucket	●	●	●	●
Bucket Capacity (pints)	6	24	24	24
External Drain Connector	●	●	●	●
Casters	●	●	●	●
Voltage	115	115	115	115
Watts	450	580	580	450
Amps	5.3	5.0	5.0	5.7
Circuit Size (Amps)	15	15	15	15
Plug Type (see page 11)	Parallel	Parallel	Parallel	Parallel
Case Height (in inches)	22-5/8	20-7/8	20-7/8	20-7/8
Case Width (in inches)	12-1/4	12-5/8	12-5/8	12-5/8
Case Depth (in inches)	10-5/8	17-1/8	17-1/8	17-1/8
Shipping Weight (lbs.)	42	48	48	54
Net Weight (lbs.)	38	43	43	50
Warranty*	Full 1-Yr. Full 5-Yr.	Full 1-Yr. Full 5-Yr.	Full 1-Yr. Full 5-Yr.	Full 1-Yr. Full 5-Yr.

\*See written warranty for details.

# WHAT DEHUMIDIFIER DO YOU NEED

Condition Without Dehumidification — During warm and humid outdoor conditions	Area (in square feet)					
	500	1000	1500	2000	2500	3000
Moderately damp-Space feels damp and has musty odor only in humid weather.	AHG20LA AHG25LA	AHG20LA AHG25LA	AHG20LA AHG25LA	AHG25LA	AHG40LA	AHG40LA
Very damp-Space always feels damp and has musty odor. Damp spots show on walls or floor.	AHG20LA AHG25LA	AHG20LA AHG25LA	AHG25LA	AHG40LA	AHG40LA	AHG40LA
Wet-Space feels and smells wet. Walls or floor sweat, or seepage is present.	AHG20LA AHG25LA	AHG25LA	AHG40LA	AHG40LA	AHG40LA	AHG50LA
Extremely wet-Laundry drying, wet floor, high-load conditions.	AHG20LA AHG25LA	AHG25LA	AHG40LA	AHG40LA	AHG50LA	AHG50LA

Table indicates dehumidification required in Pints per 24 Hours, based on the area of the space to be dehumidified and the conditions that would exist in that space when a dehumidifier is not in use.

Dehumidification variables also include such other factors as climate, laundry equipment, number of family members, number of doors and windows, and degree and intensity of area activity.

Before purchasing any appliance on which the Federal Trade Commission requires an energy label, read important energy cost and efficiency information available from your retailer.

GE has a policy of continuous improvement on its products and reserves the right to change materials and specifications without notice.

# PROFILE & DELUXE SPECIFICATIONS (PRELIMINARY)

Features	Profile 230 Volt				
	ASM24DA	ASM22DA	ASM18DA	ASM16DA	ASM12DA
BTUH	23,700/23,100	22,000/21,500	18,000/17,500	15,800/15,500	12,500/12,200
Voltage	230/208	230/208	230/208	230/208	230/208
E.E.R. (BTUH/Watt)	8.8/8.8	8.8/8.8	10.0/10.0	10.0/10.0	10.0/10.0
Amps	12.5/13.4	11.6/12.6	8.5/9.1	7.4/7.9	5.8/6.4
Watts	2,695/2,625	2,500/2,440	1,800/1,750	1,580/1,550	1,250/1,220
Plug Type (see page 11)	Perpendicular	Perpendicular	Tandem	Tandem	Tandem
Energy Saver Feature (speeds)	●	●	●	●	●
Electronic Control	●	●	●	●	●
24-Hour Timer	●	●	●	●	●
Dehumidification (pints/hr.)	7.2	7.0	5.5	3.6	3.4
Circulaire™	●	●	●	●	●
Fan Speeds (Cool/Fan Only)	3/3	3/3	3/3	3/3	3/3
CFM (High Shown)	480	TBD	450	TBD	350
Vent/exhaust	●	●	●	●	●
Thermostat	Electronic	Electronic	Electronic	Electronic	Electronic
Filter Type	One Touch Lift-Out	One Touch Lift-Out	One Touch Lift-Out	One Touch Lift-Out	One Touch Lift-Out
Chassis	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out
Window Mounting	EZ Mount	EZ Mount	EZ Mount	EZ Mount	EZ Mount
Window Opening Height (min. in inches)	17-3/8	17-3/8	17-3/8	17-3/8	17-3/8
Window Opening Width (in inches)	min. 30 max. 41	30 41	30 41	30 41	30 41
Warranty*	Full 1-Yr. Full 5-Yr.	Full 1-Yr. Full 5-Yr.	Full 1-Yr. Full 5-Yr.	Full 1-Yr. Full 5-Yr.	Full 1-Yr. Full 5-Yr.
Case Dimensions (see drawing, page 11)					
Height (in inches) A	16-3/4	16-3/4	16-3/4	16-3/4	16-3/4
Width (in inches) B	26	26	26	26	26
Depth (in inches) C	27-3/16	27-3/16	25-3/16	25-13/16	25-13/16
Depth to louvers (in inches) D	9-1/4	9-1/4	9-1/4	9-1/4	9-1/4
Net Weight (lbs.)	135	135	135	126	126
Approx. Shipping Weight (lbs.)	150	150	150	135	135

\*See written warranty for details.

Features	Profile 115 Volt			Deluxe 115 Volt	
	ASM14AA	ASM12AA	ASM10AA	ASM08FA	ASM06LB
BTUH	14,000	12,500	10,000	8,000	6,000
Voltage	115	115	115	115	115
E.E.R. (BTUH/Watt)	10.0	10.0	10.0	10.0	10.0
Amps	12.0	11.7	9.2	7.4	5.6
Watts	1,400	1,250	1,000	800	600
Plug Type (see page 11)	Parallel	Parallel	Parallel	Parallel	Parallel
Energy Saver Feature (speeds)	●	●	●	●	●
Electronic Control	●	●	●		
24-Hour Timer	●	●	●		
Dehumidification (pints/hr.)	3.5	3.4	3.0	2.5	1.6
Circulaire™	●	●	●		
Fan Speeds (Cool/Fan Only)	3/3	3/3	3/3	3/2	3/2
CFM (High Shown)	420	350	320	240	210
Vent/exhaust	●	●	●	●	●
Thermostat	Electronic	Electronic	Electronic	10-Position	10-Position
Filter Type	One Touch Lift-Out	One Touch Lift-Out	One Touch Lift-Out	One Touch Lift-Out	One Touch Lift-Out
Chassis	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out
Window Mounting	EZ Mount	EZ Mount	EZ Mount	EZ Mount	EZ Mount
Window Opening Height (min. in inches)	17-3/8	17-3/8	16-1/8	14-3/4	14-3/4
Window Opening Width (in inches)	min. 30 max. 41	30 41	27-5/8 41	25-1/2 37	25-1/2 37
Warranty*	Full 1-Yr. Full 5-Yr.	Full 1-Yr. Full 5-Yr.	Full 1-Yr. Full 5-Yr.	Full 1-Yr. Full 5-Yr.	Full 1-Yr. Full 5-Yr.
Case Dimensions (see drawing, page 11)					
Height (in inches) A	16-3/4	16-3/4	15-1/2	13-19/32	13-19/32
Width (in inches) B	26	26	23-5/8	20-1/2	20-1/2
Depth (in inches) C	25-13/16	25-13/16	21-27/32	17-17/32	17-17/32
Depth to louvers (in inches) D	9-1/4	9-1/4	8-21/32	7-5/32	7-5/32
Net Weight (lbs.)	126	126	99	64	64
Approx. Shipping Weight (lbs.)	135	135	106	71	71

\*See written warranty for details.



## VALUE & SLIDE-AIRE SPECIFICATIONS (PRELIMINARY)

	Value 230 Volt			Value 115 Volt	
	ASV24DA	AGV18DC	AGV12DB	ASV14AA	AGV12AB
<b>Features</b>					
BTUH	23,700/23,100	17,800/17,300	12,000/11,500	14,000	12,000
Voltage	230/208	230/208	230/208	115	115
E.E.R. (BTUH/Watt)	8.5/8.5	9.7/9.7	9.8/9.8	10.0	9.8
Amps	12.5/13.4	8.2/8.9	5.5/5.8	12.0	11.0
Watts	2,790/2,715	1,835/1,780	1,220/1,170	1,400	1,220
Plug Type	Perpendicular	Tandem	Tandem	Parallel	Parallel
Energy Saver Feature (speeds)	●				
Dehumidification (pints/hr.)	6.5	5.5	3.5	3.5	3.3
Circulaire™	●		●		
Fan Speeds (Cool/Fan Only)	3/2	3/2	3/2	3/2	3/2
CFM (High Shown)	480	440	280	420	280
Vent/exhaust	Exhaust	Exhaust	Exhaust	Exhaust	Exhaust
Thermostat	8-Position	8-Position	8-Position	8-Position	8-Position
Filter Type	One Touch Lift-Out	Rigid Frame/Slide-Out	Rigid Frame/Slide-Out	One Touch Lift-Out	Rigid Frame/Slide-Out
Chassis	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out
Window Mounting	EZ Mount	EZ Mount	EZ Mount	EZ Mount	EZ Mount
Window Opening Height (min. in inches)	17-3/8	18	16	17-3/8	16
Window Opening Width (in inches) min.	30	29	27	30	27
max.	41	41	39	41	39
Warranty*	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.
	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.
<b>Case Dimensions</b> (see drawing, page 11)					
Height (in inches) A	16-3/4	16-7/32	15	16-3/4	15
Width (in inches) B	26	26	23-5/8	26	23-5/8
Depth (in inches) C	27-3/16	24-15/16	20-9/32	25-13/16	20-9/32
Depth to louvers (in inches) D	9-1/4	10-5/16	8-5/8	9-1/4	8-5/8
Net Weight (lbs.)	135	120	95	126	95
Approx. Shipping Weight (lbs.)	150	133	101	135	101

	Value 115 Volt						Slide-Aire	
	AGV10AB	ASV08FA	AGV07LA	ASV06LB	ASV05LA	ASC05LA	AVX10AC	AVX07FB
<b>Features</b>								
BTUH	10,000	8,000	7,000	6,000	5,000	5,000	10,000	7,000
Voltage	115	115	115	115	115	115	115	115
E.E.R. (BTUH/Watt)	9.8	9.8	9.7	9.8	9.7	8.5	9.0	8.5
Amps	9.2	7.4	6.6	5.6	4.8	5.5	11.0	7.5
Watts	1,020	815	720	610	515	590	1,110	820
Plug Type	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel
Energy Saver Feature (speeds)								
Dehumidification (pints/hr.)	3.0	2.5	1.8	1.6	1.5	1.5	3.1	2.5
Circulaire™								
Fan Speeds (Cool/Fan Only)	3/2	3/2	3/2	3/2	3/2	3/2	3/2	3/2
CFM (High Shown)	265	240	204	210	140	140	260	210
Vent/exhaust	Exhaust	Exhaust	Exhaust	Exhaust	Exhaust	No	Exhaust	Exhaust
Thermostat	8-Position	8-Position	8-Position	8-Position	8-Position	8-Position	10-Position	10-Position
Filter Type	Rigid Frame/Slide-Out	One Touch Lift-Out	Rigid Frame/Slide-Out	One Touch Lift-Out	Rigid Frame/Slide-Out	Rigid Frame/Slide-Out	Foam	Foam
Chassis	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Fixed	Plastic Portable	Fixed	Fixed
Window Mounting	EZ Mount	EZ Mount	EZ Mount	EZ Mount	EZ Mount	EZ Mount	V-Std. Mount	V-Std. Mount
Window Opening Height (min. in inches)	16	14-3/4	14	14-3/4	12-7/8	13-3/16	21 - 40-1/2	21 - 40-1/2
Window Opening Width (in inches) min.	27	25-1/2	22	25-1/2	22	23	15-1/2	15-1/2
max.	39	37	36	37	36	35	—	—
Warranty*	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.
	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.
<b>Case Dimensions</b> (see drawing, page 11)								
Height (in inches) A	15	13-19/32	13-7/8	13-19/32	12-3/8	13-1/8	20-1/2	20-1/2
Width (in inches) B	23-5/8	20-1/2	18-9/16	20-1/2	17-13/16	18-3/4	14-1/2	14-1/2
Depth (in inches) C	20-9/32	17-17/32	19-5/32	17-17/32	12-7/16	7-3/32	22-9/16	22-9/16
Depth to louvers (in inches) D	8-5/8	7-5/32	8-1/2	7-5/32	4-31/32	1	6	6
Net Weight (lbs.)	90	64	64	64	46	46	102	84
Approx. Shipping Weight (lbs.)	96	71	70	71	51	51	106	88

### Warranties\*

#### ALL MODELS — ONE YEAR/FIVE YEAR FULL WARRANTY\*

One year on entire unit. Five years on sealed refrigeration system. In-home service. Parts and labor included.

\*See written warranty for details.

#### QUALITY CONSTRUCTION — Chassis components are engineered for years of dependable service.

Compressor, condenser surfaces and other structural parts of heat/cool and heat pumps are specially treated to resist corrosion. Room-side grilles are crafted of attractive, high-impact polystyrene with directional airflow adjustment.

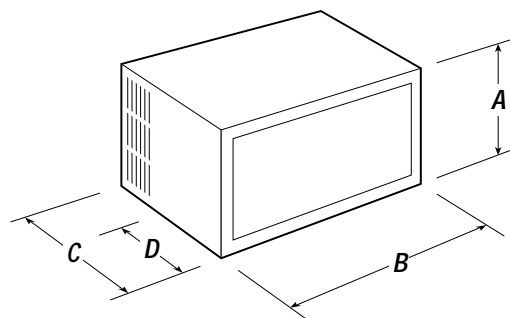
# HEAT/COOL & "J" SERIES SPECIFICATIONS (PRELIMINARY)

	Heat/Cool Models			"J" Series						
	AVE22DA**	AVE18DA**	AVE15DA**	AJES10DS**	AJES08AS**	AJES06LS**	AJHS08AS**	AJCS10AZ	AJCS08AZ	AJCS06LZ
	Heat / Cool	Heat / Cool	Heat / Cool	Heat / Cool	Heat / Cool	Heat / Cool	Heat Pump	Cooling	Cooling	Cooling
<b>Features</b>										
Cooling BTUH-AHAM	22,000/21,300	18,000/17,500	15,000/14,500	9,900/9,700	8,000	6,000	8,000	9,900	8,000	6,000
Heating BTUH-AHAM	16,000/13,400	10,200/8,700	10,200/8,700							
Voltage	230/208	230/208	230/208	230/208	115	115	115	115	115	115
E.E.R. (BTUH/Watt)	8.2/8.2	9.5/9.5	9.0/9.0	9.2/9.2	9.2	9.5	9.2	9.2	9.2	9.5
Rated Cooling Amps - AHAM	13.0/14.2	7.9/8.5	7.5/8.1	4.9/5.3	7.9	5.7	7.9	9.7	7.9	5.7
Cooling Watts	2,680/2,600	1,890/1,840	1,670/1,610	1,075/1,055	870	630	870	1,075	870	630
Rated Heating Amps - AHAM	22.8/20.9	15.0/13.5	15.0/13.5							
Circuit Size, Amps	30	20	20							
Plug Type (see below)	Tandem	Perpendicular	Perpendicular	Perpendicular	Parallel	Parallel	Parallel	Parallel	Parallel	Parallel
Line Cord Plug Recommended Circuit Protection (time delay)				20 Amps	15 Amps	15 Amps	15 Amps	15 Amps	15 Amps	15 Amps
Line Cord Length	55" left	55" left	55" left							
Dehumidification (pints/hr.)	8.2	5.5	4.3	2.6	2.0	1.4	2.0	2.7	2.0	1.4
CFM (High Shown)	500	450	420	250	250	210	230	250	250	210
Air Exchange Exhaust	●	●	●	●	●	●	●	●	●	●
Variable Air Discharge	4-Way	4-Way	4-Way							
Control Door	●	●	●							
Fan Speeds: Cooling/Heating	2/2	2/2	2/2	2/2	2/2	2/2	2/2	2	2	2
Fan Only Position	1	1	1	2	2	2	2	2	2	2
Fan Cycle Switch				●	●	●	●	●	●	●
Thermostat	10-Position	10-Position	10-Position	Variable Setting	Variable Setting	Variable Setting	Variable Setting	Variable Setting	Variable Setting	Variable Setting
Filter Type	Rigid/Slide-Out	Rigid/Slide-Out	Rigid/Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out
Chassis	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out	Slide-Out
Compressor Type	Recip.	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary	Rotary
Window Mounting	Rigid Panel	Rigid Panel	Rigid Panel	Standard	Standard	Standard	Standard	EZ Mount	EZ Mount	EZ Mount
Window Opening Height (min. in inches)	18-5/8	18-5/8	18-5/8	17	17	17	17	17	17	17
Window Opening Width (in inches) min.	26-3/4	26-3/4	26-3/4	31	31	31	31	31	31	31
max.	40	40	40	42	42	42	42	41	41	41
<b>Case Dimensions</b> (see drawing, page 11)										
Height (in inches) A	17-1/4	17-1/4	17-1/4	15-5/8	15-5/8	15-5/8	15-5/8	15-5/8	15-5/8	15-5/8
Width (in inches) B	26-1/2	26-1/2	26-1/2	26	26	26	26	26	26	26
Depth (in inches) C	27-5/8	23-5/8	23-5/8	16-7/8	16-7/8	16-7/8	16-7/8	16-7/8	16-7/8	16-7/8
Depth to louvers (in inches) D	10-3/4	9-1/8	9-1/8	None	None	None	None	None	None	None
Net Weight (lbs.)	172	123	120	108	96	89	98	82	73	66
Approx. Shipping Weight (lbs.)	185	130	127	117	105	98	107	90	82	75
Warranty (see page 10)*	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.	Full 1-Yr.
	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.	Full 5-Yr.
<b>Heating Capacity - Reverse Cycle</b>										
BTUH - AHAM - H.P.							7,700			
Rated Heating Amps - AHAM							6.8			
COP @ 47°							3.0			
<b>Heating Capacity - Electric</b>										
BTUH - AHAM - 1 2 R	16,000/13,400	10,200/8,700	10,200/8,700	11,600/9,480	4,100	4,100	4,100			
Rating Heating Amps - AHAM	22.8/20.9	15.0/13.5	15.0/13.5	15.5/14.0	12.0	12.0	12.0			
Heater Watts	5,200/4,280	3,320/2,690	3,320/2,690	3,400/2,780	1,200	1,200	1,200			

\*See written warranty for details.

\*\*These units are not intended to be the primary source of heat.

## WALL CASE DIMENSIONS



D = Distance from front of case to side louvers (excluding grille).

Note: When installing slide out chassis units in through-the-wall applications, keep louvers free. Do not restrict air flow areas. Fixed chassis units are not suitable for through-the-wall applications.



GE Appliances

General Electric Company  
Louisville, Kentucky 40225  
www.ge.com/appliances



Listed by  
Underwriters  
Laboratories



Water removal rating is calculated by the Association of Home Appliance Manufacturers' standards.



Total capacity and E.E.R. ratings are calculated based on the Association of Home Appliance Manufacturers' standards.

## WALL OUTLETS

All wiring including installation of receptacle must be made in accordance with local electrical codes and regulations. Electrical outlet should be in reach of line cord.

**Note:** Aluminum building wiring may pose special problems — consult a qualified electrician.



Parallel  
115V.  
15 Amp



Tandem  
230/208V.  
15 Amp



Perpendicular  
230/208V.  
20 Amp



Large Tandem  
230/208V.  
30 Amp