



ZONELINE[®]

Packaged Terminal Units

**INCLUDES VALUE AND
PREMIUM SERIES UNITS**

Heat Pump and Heat / Cool Air Conditioners

We bring good things to life.

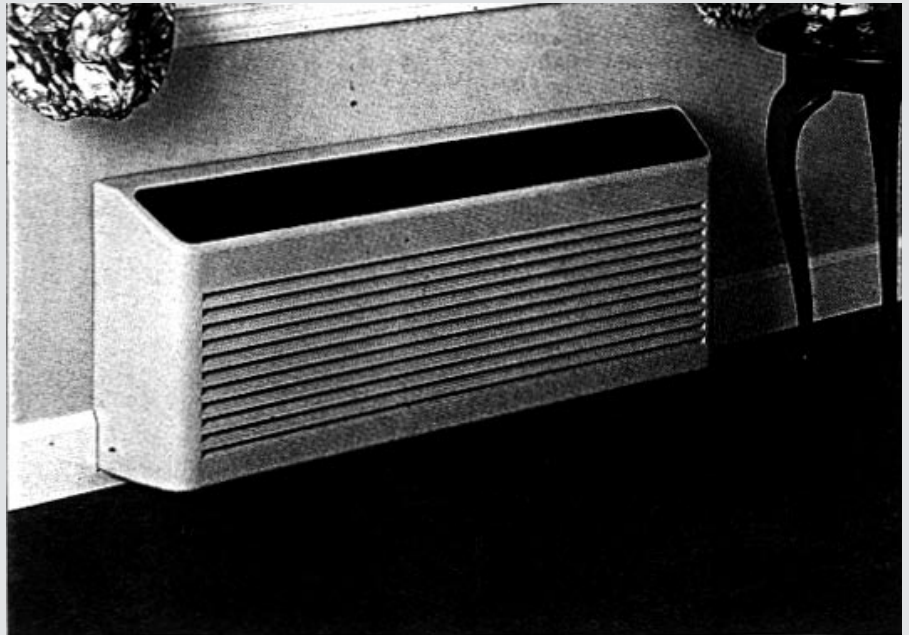
ZONELINE®

Versatile Zonline units provide year round comfort with individual heating and cooling temperature control for economy and convenience.

Designed to blend with most architectural styles and interior decors, Zonline units are adaptable to a wide variety of applications, including hotels and motels, office buildings, schools and apartments. The Zonline unit's design and easy installation also make it ideal for remodeling and room additions.

Initial investment is low, with no need for ductwork or piping, no extensive mechanical equipment or cooling devices. The cost remains low because Zonline units may be operated only as needed. The temperature in each area may be adjusted to the preference of the occupant or temperature limited by the owner or manager; and no energy is wasted by heating or cooling areas which are not in use.

Standard on all Zonline units is a system General Electric calls . . . "Superseal". This system minimizes energy usage due to air infiltration, thus assuring room comfort.



Decorator appearance, installation flexibility, and energy efficient features make the Zonline units from GE ideal for zonal applications.



Self-contained Zonline units offer economical zonal control for a broad range of installations.

Easy Installation

Zoneline models are designed for easy installation, whether in new construction, renovation or for replacement of old units. Unless specified by code, they require no sub-base and may be installed flush with the finished floor.

All models are adaptable to remote and central desk control. Zoneline units may even be placed in unusual locations, such as transom or common area installations.

The exclusive, Quick Connect power supply kit on Premium series models allows the units to be installed on various amperage circuits.

Compatibility with existing Zoneline wall cases simplifies retrofit installations. An RAK901L wall case insulation kit is available to improve the thermal characteristics of existing wall cases. When replacing older Zoneline units in existing wall cases this insulation kit will reduce heat loss through the surfaces of the wall case. A new chassis simply slides into the already installed wall case. In addition, an RAK40 deflector kit is available to adapt the new chassis to the existing outdoor grille.

Warranty

One-Year Full Warranty on entire unit. On-site service. Parts and labor included.

Five-Year Full Warranty on sealed refrigerating system. On-site service. Parts and labor included.

2nd – 5th Year Limited parts only warranty.

See written warranty on back cover for details.



◀ Central Desk Control

All Zoneline units are compatible with two-wire central desk ON/OFF controls, including many computerized control systems.

Remote Installation Capability ▶

All Zoneline units are compatible with wall-mounted remote controls.



◀ Upfront Filters

All Zoneline units have removable upfront filters for ease of cleaning, thus assuring high performance and longer life.



▲ Corrosion Treatment

All Zoneline units are designed to reduce the effects of corrosive environments. A special treatment is placed on the outdoor coil and other components to extend the life of the unit.



▲ Freeze Sentinel™

All Zoneline units are equipped with Freeze Sentinel to provide protection against freezing in unoccupied rooms, regardless of unit setting.

Features

Flexibility Of Design . . . Simplicity Of Installation

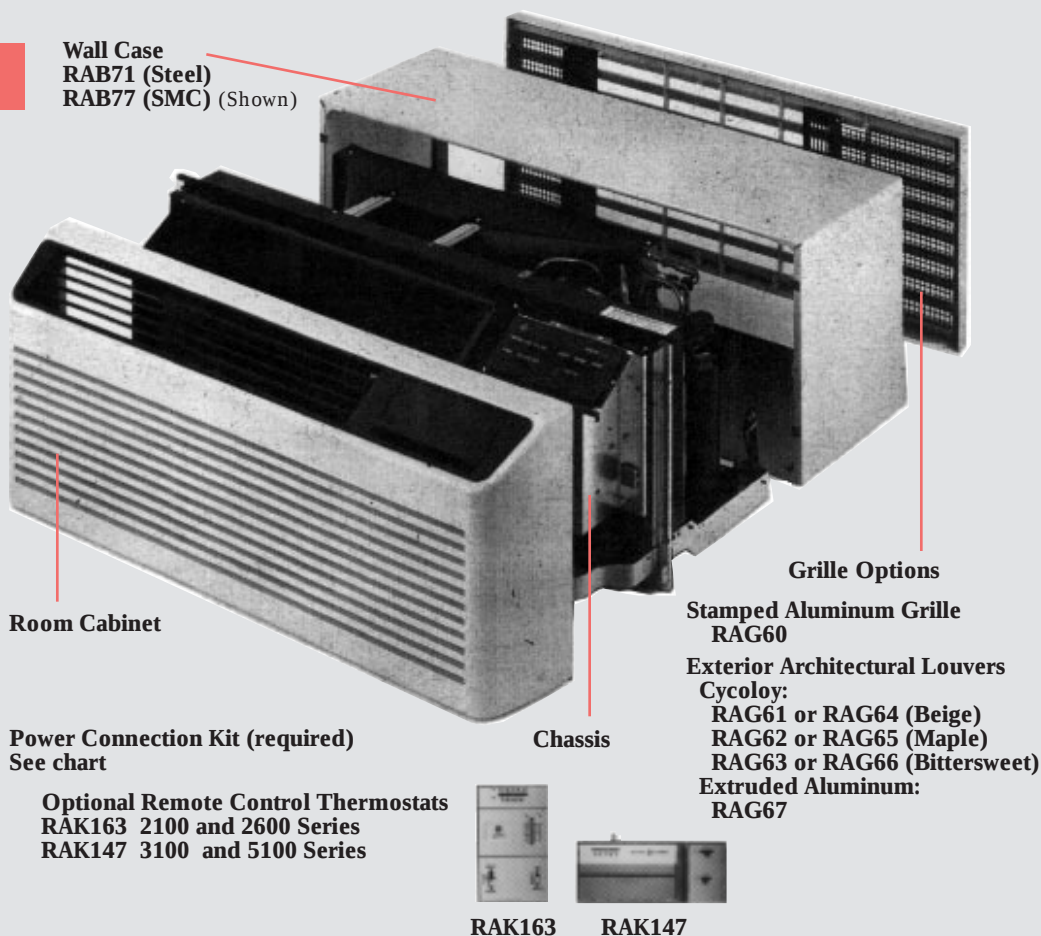
Designed with innovative, universal components, Zoneline units offer even greater installation flexibility than ever. It's easier to select the exact unit to meet your specifications, even for special or unusual applications.

The two lines, Value and Premium, offer a wide selection of features, heating and cooling capacities, and voltages to meet each zonal application. Zoneline units come with either solid-state or microprocessor controls, each with its own special blend of features and controls. Whether it is the Value line with solid-state controls, high efficiency and value features, or it is the Premium line with microprocessor controls, higher efficiencies and sophisticated features, the quality and ease of maintenance of the Zoneline unit will serve its owner or users well for the years to come.

Resistance Heat Models

Zoneline packaged terminal units, with resistance heat, are especially suited for installations where heating demands are moderate.

Wall Case
RAB71 (Steel)
RAB77 (SMC) (Shown)



Room Cabinet

Power Connection Kit (required)
See chart

Optional Remote Control Thermostats
RAK163 2100 and 2600 Series
RAK147 3100 and 5100 Series

Chassis

Grille Options

Stamped Aluminum Grille
RAG60

Exterior Architectural Louvers
Cycoloy:

RAG61 or RAG64 (Beige)

RAG62 or RAG65 (Maple)

RAG63 or RAG66 (Bittersweet)

Extruded Aluminum:
RAG67

RAK163

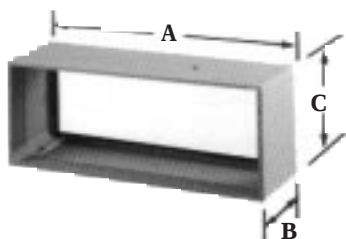
RAK147

Heat Pump Models

Zoneline units with heat pump operation offer economical year-round comfort for zonal comfort conditioning, for most outside temperatures. High-efficiency heat pump operation is backed up with resistance heat for those times when outdoor temperatures fall below the heat pump capacity.

Dimensions of the heat pump chassis are the same as the resistance heat chassis, making them an ideal replacement unit. Electrical circuit requirements are similar to other Zoneline units of comparable heating/cooling capacities.

Wall Case Dimensions



RAB71 Wall Case

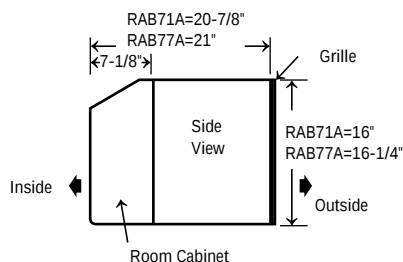
Heavy-gauge galvanized steel, with insulation.
A-42", B-13 3/4", C-16"

RAB77 Wall Case (shown above)

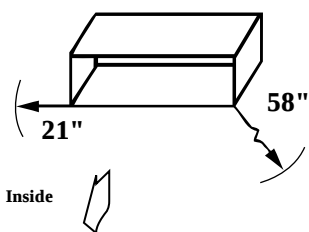
Molded SMC fiberglass-reinforced polyester compound.
A-42 1/8", B-13 7/8", C-16 1/4"

Wall Opening Dimensions

Add 1/4" to A and C dimensions for all cut-out size.



Maximum Cord Extension



Ducted Applications

2100 and 3100 series can be used with ductwork to heat or cool more than one room. RAK605 Duct Adaptor is applied to top of case over air discharge. RAK601 Duct Extension is applied to right or left of adaptor. Locally fabricated ductwork may be added to extend to maximum recommended distance of 15 feet.

Electrical Connection

230/208 volt units may be plugged into a receptacle. 265 volt units and special application 230/208 volt units require direct connection. See Architects and Engineers Design Data Manual for electrical connection information including use of sub-base for direct connected units. Installation must comply with local electrical codes and regulations.

Premium Line

Microprocessor Controls

The Premium line is a high efficiency, two fan motor, full featured, microprocessor controlled line, in cooling with resistance heat, and cooling with heat pump and resistance heat back up. The microprocessor, with solid state sensors, offers a variety of features for energy savings and reliable operation.

Reverse Cycle Defrost

(Not Shown)

Solid state sensor monitors frost build up on outdoor coil. When frost is detected, the refrigerant flow is reversed to melt unwanted frost build up. When completed, the refrigerant is reversed to the normal energy saving heat pump operation for additional heat pump operating hours.

Easy Access Filter (Not Shown)

Two upfront filters are part of roomside cabinet for easy access and maintenance.

Weather Protected Electrical Components

On inside of barrier.

Corrosion Resistance Treatment

Helps extend the life of the unit in corrosive environments.

Two Fan Motors (Not Visible)

Separate fan motors for indoor and outdoor section to assure quiet operation.

Cross-Flow Blower

Quiet blower reduces annoying "air rush" noise.

Adjustable Discharge Air Louvers

(Not Shown)

Manually adjustable, discharge air may be adjusted from 15 degrees off vertical to 60 degrees off vertical for individual preference.

Manual Vent Control

Opens vent. Provides up to 70 CFM of outdoor air. The closed position saves energy by recirculating conditioned room air.

Freeze Sentinel™

Provides automatic protection against freezing by switching the unit to heat should the temperature of an unoccupied room drop into the 45-50 degree F range.

Auto Frost Control Monitor

A special sensor monitors the roomside coil to prevent efficiency robbing accumulation of frost.

Electronic Temperature Limiting

Seven independent cooling and seven heating limits allows property owner to pre-set cooling and heating limits, thus saving energy by preventing over-cooling or over-heating of room.

Fan Cycle Switch

Select continuous fan motor operation or cycle the indoor fan motor on and off with the compressor or heater.

Remote Control Compatible

Ability to be operated by a wall mounted thermostat.

Central Desk Control Compatible

Ability to turn the unit "on" or "off" from a remote location.

Rotary Compressor

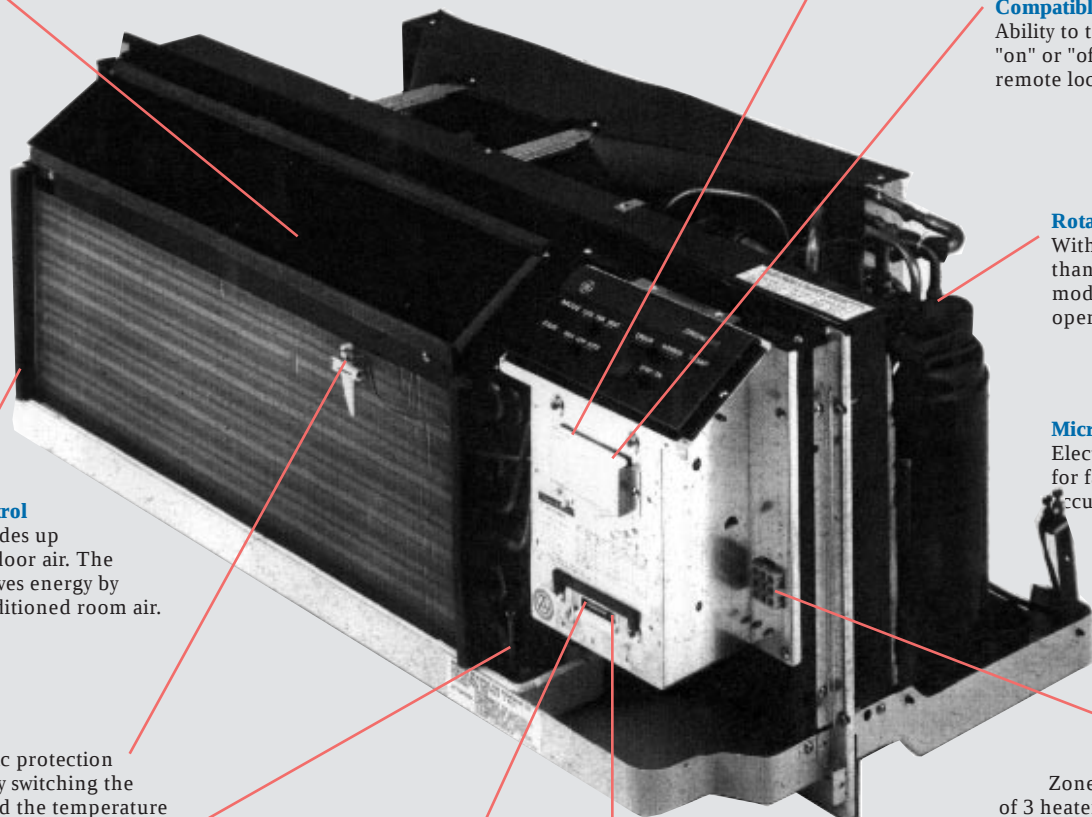
With fewer moving parts than reciprocating models for quiet, reliable operation.

Microprocessor Control

Electronic components for fast response and accuracy.

Universal Heater

Each Premium line Zoneline contains a bank of 3 heaters. Quick Connect power supply kits come in two configurations – a line cord kit for 230/208 volt for units plugged into a receptacle and a direct wiring kit for permanently connected installations. Each configuration is available to connect to either 15, 20 or 30 amp branch circuits. The exclusive design of the mating sockets of the Quick Connect Kit and the Zoneline unit are engineered to automatically adapt the unit to the amperage of the particular installation.



Value Line

Solid-State Controls

The Value line is a high efficiency, one fan motor, solid-state controlled line of cooling with resistance heat, and cooling with heat pump operation with resistance heat back up. Energy savings, plus standard features make these units an excellent value.

Central Desk Control Compatible

Ability to turn the unit "on" or "off" from a remote location.

Easy Access Filter (Not Shown)

Two upfront filters are part of roomside cabinet for easy access and maintenance.

Corrosion Resistance Treatment

Helps extend the life of the unit in corrosive environments.

Weather Protected Electrical Components

On inside of barrier.

Mechanical Temperature Limiting

Heating and cooling limits set by restriction of the temperature control knob.

Fan Cycle Switch

Select continuous fan motor operation or cycle the indoor fan motor on and off with the compressor or heater.

Reversible Louver

(Not Shown)
May be reversed to provide an air discharge angle of 20 or 37 degrees off vertical with the simple removal of two screws.

Manual Ventilation Control

Opens vent. Provides up to 70 CFM of outdoor air. The closed position saves energy by recirculating conditioned room air.

Solid State Thermostat Control

Provides better room temperature control vs electro-mechanical temperature control device.

Freeze Sentinel™ Protects unoccupied rooms against freeze-up. Protection will occur as long as there is power to the unit.

Auto Frost Control

A special sensor monitors the roomside coil to prevent efficiency robbing accumulation of frost.

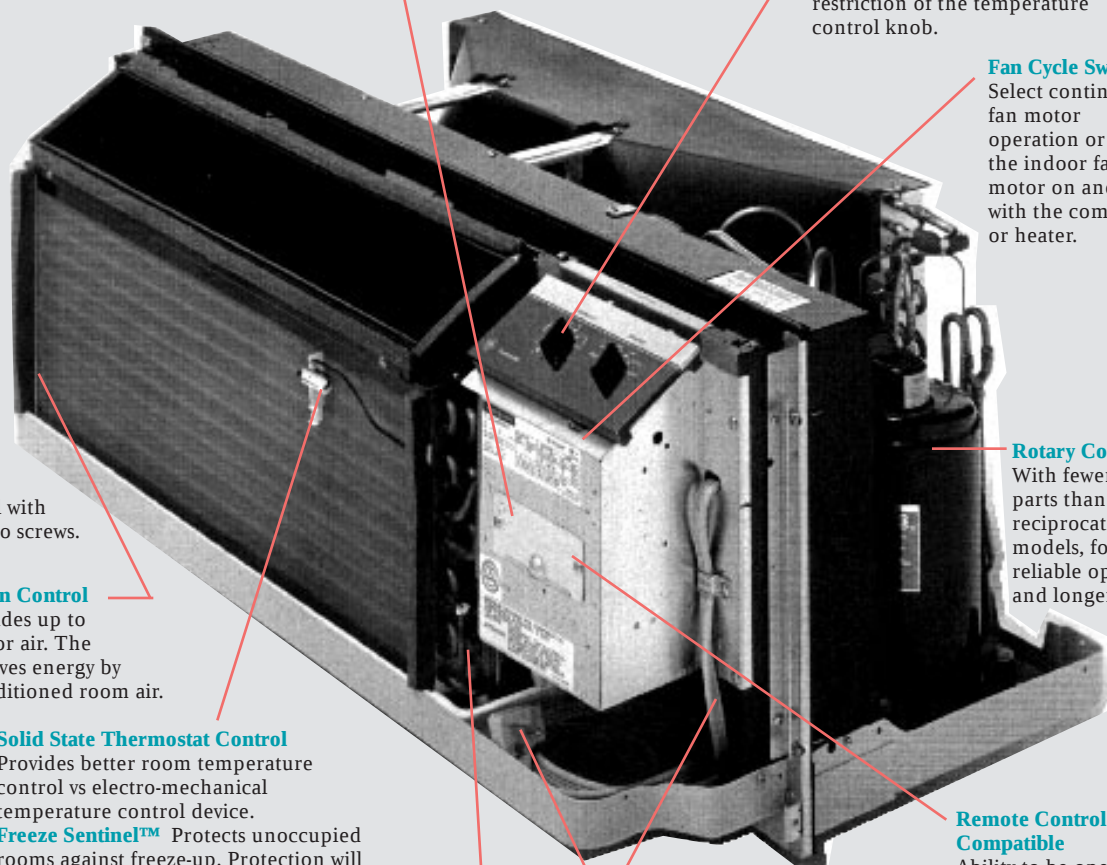
Attached Power Cord In Storage Area

Rotary Compressor

With fewer moving parts than reciprocating models, for quiet, reliable operation and longer life.

Remote Control Compatible

Ability to be operated by a wall mounted thermostat.



All Zoneline Units Feature . . .

Superseal

Air leakage into living space wastes energy and creates an uncomfortable environment. All Zoneline units meet the rigid air infiltration specifications of ASTM E283-91 which requires 7 CFM infiltration or less with a 25 mile per hour wind velocity. With optional ICR the specification is 10 CFM.

Water infiltration into a room could cause serious structural or furnishing damage. All Zoneline units are tested to ASTM E331-86 specifications which requires no water infiltration when exposed to 8" per hour rain fall at 63 mile per hour wind velocity for 15 minutes.

"Superseal" means room comfort and energy savings.

FEATURES	RESISTANCE HEAT		HEAT PUMP	
	2100 Series VALUE	2600 Series PREMIUM	3100 Series VALUE	5100 Series PREMIUM
Solid-State Controls				
Electronic Microprocessor Controls				
Rotary Control Knobs				
Slide Thermostat (12 positions)				
Universal Heaters/Power Connection Kit				
Solid State Thermostat				
Concealed Manual Vent Control				
Upfront Filter				
Automatic Indoor Frost Control				
Corrosion Treated Chassis				
Indoor Air Discharge Grille	2 position	Adjustable	2 position	Adjustable
Fan Motors	1	2	1	2
Fan Cycle Switch				
Fan Only Setting				
Indoor Fan Speed Hi/Low		HI/Low/Auto		HI/Low/Auto
Staged Heating				
Freeze Sentinel™				
Temperature Limiting	Mechanical	Electronic 7 step	Mechanical	Electronic 7 step
Remote Control Compatibility				
Central Desk Control Compatibility				
Service Indicator LED				
Heat Pump with resistance heat back-up				
Heat Pump with supplemental resistance heat				
Automatic Emergency heat				
Electric Resistance heat lock-out				
Heat Pump Defrost system			Passive	Reverse Cycle
Internal Condensate Removal (ICR)			Optional	Optional

The 5100 Series Advantage – Designed To Assure Occupant Comfort

- **Reverse Cycle Defrost** The microprocessor determines the need for defrosting by constantly monitoring operating conditions. It will initiate a defrost cycle based on critical information like, accumulated continuous compressor running time, the outdoor air temperature, the outdoor coil temperature, and the rate of temperature change of the outdoor coil.
- **Quick Heat Recovery** This feature minimizes any concerns a room occupant might raise about a heat pump's discharge air temperature. The microprocessor provides electric resistance heat whenever the unit is turned on in the heating mode. Once the desired temperature has been achieved, it is maintained by the heat pump.
- **Electric Resistance Heat Lock Out** The microprocessor disables the heaters whenever the outdoor temperature is above 46 degrees. Doing so decreases operating costs by maintaining energy-efficient heat pump operation during conducive weather conditions.
- **Electronic Temperature Limiting** Because Temperature Limiting is achieved via concealed switches, it is completely invisible to the room occupant – the temperature control may still be moved to the extreme settings, but the microprocessor will turn the unit off when the preset limits have been attained.
- **Simultaneous Supplemental Heat** The highly-advanced microprocessor reacts precisely to changing conditions by monitoring the indoor and outdoor air temperatures as well as the indoor and outdoor coil temperatures. This system maintains a high state of energy efficiency by deciding when to utilize heat pump operation, electric resistance heat operation, or both...All by itself, without user intervention!

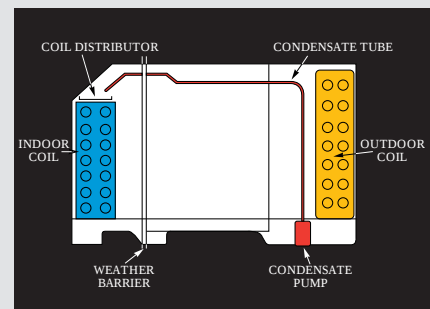
Internal Condensate Removal System

This feature is available on Zoneline 3100 and 5100 heat pumps. It is designed to help dissipate the condensation which occurs during cold weather heat pump operation and associated defrost cycles.

Moisture from winter-time heat pump condensation is collected on the exterior side. A small pump circulates the water upward and allows it to flow down onto the inner coil, where the warmth speeds evaporation and raises the indoor humidity level. The ICR

System reduces condensation overflow and minimizes the possible need for expensive condensate drainage systems. This feature is especially suitable for multi-story buildings for renovation or remodeling and for replacements of older units, where heat pump efficiency is desired.

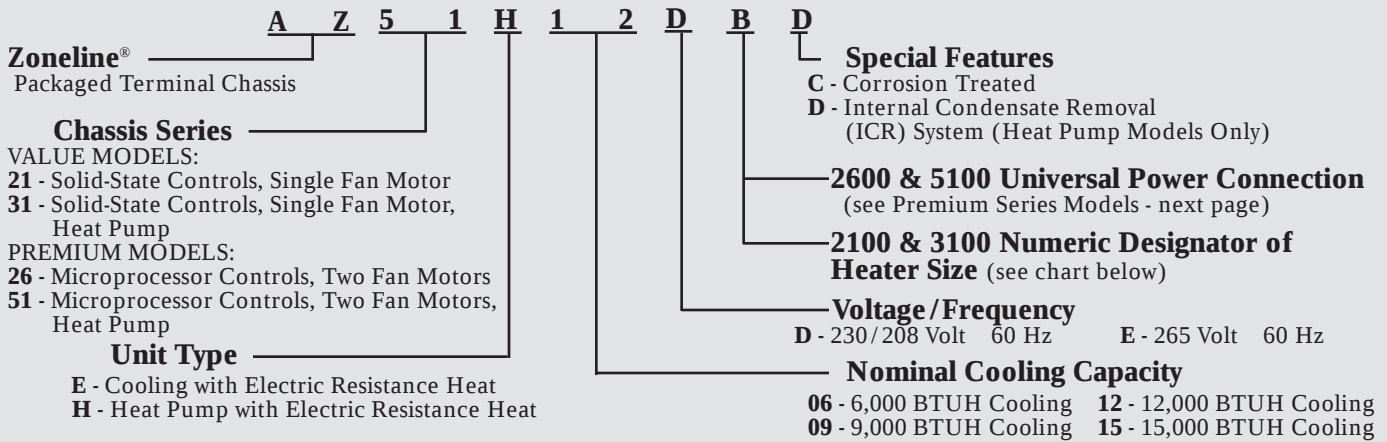
The installation of an internal or external drain system is recommended if no dripping of condensate to the outdoors is desired. ICR must not be installed in seacoast or corrosive applications.



Zoneline Chassis Nomenclature

The Zoneline chassis is identified by a model number defining the type of unit, cooling capacity, electrical information and optional features included on the unit. When specifying or ordering the Zoneline chassis the use of this nomenclature will assure receiving the correct unit.

Example



Value Line: 2100 and 3100 Series

Models are manufactured with fixed heater wattages with the appropriate power cord attached (all 265 volt models are permanently connected).
5.0 KW heaters are not available on 6,000 BTUH models.

Voltage	Heater Amps	Heater Designator	Watts	KWH	Minimum Ampacity	BTU
230/208	11.1/10.0	2	2550/2090	2.55/2.09	15	8,600/7,100
230/208	15.0/13.6	3	3450/2820	3.45/2.82	20	11,700/9,600
230/208	21.7/19.7	5	5000/4090	5.00/4.09	30	17,000/13,900
265	7.5	2	2000	2.0	15	6,800
265	11.3	3	3000	3.0	15	10,200
265	15.1	4	4000	4.0	20	13,600
265	18.9	5	5000	5.0	30	17,000

	COOLING & ELECTRIC HEAT				HEAT PUMP UNITS			
230/208 Volt	2100 Series Units				3100 Series Units			
Model Number	AZ21E06D	AZ21E09D	AZ21E12D	AZ21E15D	AZ31H06D	AZ31H09D	AZ31H12D	AZ31H15D
Cooling BTUH	6,300/6,100	9,000/8,800	12,100/11,900	14,100/13,800	6,100/6,000	8,900/8,600	12,000/11,800	14,100/13,800
EER (BTU/Watt)	10.0/10.0	9.7/9.7	9.1/9.1	9.1/9.1	10.0/10.0	9.5/9.5	9.0/9.0	8.8/8.8
Watts	630/610	930/910	1330/1310	1550/1520	610/600	940/910	1330/1310	1600/1570
Amperes, F.L. - Cooling	2.9/3.1	4.2/4.6	6.0/6.6	7.1/7.7	2.8/3.0	4.2/4.6	6.0/6.6	7.3/7.9
Amperes, L.R.	18	25	36	41	18	25	36	41
Power Factor	.94	.96	.96	.95	.95	.97	.96	.95
CFM, Indoor Fan High	210/180	290/250	360/330	360/330	210/180	290/250	360/330	340/310
CFM, Indoor Fan Low	175/160	240/215	300/250	300/250	175/160	240/215	300/250	290/240
Sensible Heat Ratio @ 230 Volts	.76	.74	.73	.70	.76	.75	.73	.70
Dehumidification Pts/Hr	1.3	2.1	2.9	3.8	1.3	2.0	2.9	3.8
Vent CFM	40	65	70	70	40	65	70	70
Reverse Cycle Heat BTUH					5,500/5,300	8,400/8,100	11,700/11,500	13,100/13,000
COP					3.0/3.0	3.0/3.0	2.8/2.8	2.8/2.8
Watts					540/520	820/790	1230/1200	1370/1360
Amps					2.4/2.6	3.8/4.0	5.6/6.0	6.2/6.8
265 Volt								
Model Number	AZ21E06E	AZ21E09E	AZ21E12E	AZ21E15E	AZ31H06E	AZ31H09E	AZ31H12E	AZ31H15E
Cooling BTUH	6,300	9,000	12,100	14,100	6,100	8,900	12,000	14,100
EER (BTU/Watt)	10.0	9.7	9.1	9.1	10.0	9.5	9.0	8.8
Watts	630	930	1330	1550	610	940	1330	1600
Amperes, F.L. - Cooling	2.4	3.7	5.2	6.2	2.4	3.7	5.2	6.3
Amperes, L.R.	15	18	27	31	15	18	27	31
Power Factor	.99	.95	.97	.94	.96	.96	.97	.96
CFM, Indoor Fan High	210	290	360	360	210	290	360	340
CFM, Indoor Fan Low	175	240	300	300	175	240	300	290
Sensible Heat Ratio @ 265 Volts	.76	.74	.73	.70	.76	.75	.73	.70
Dehumidification Pts/Hr	1.3	2.1	2.9	3.8	1.3	2.0	2.9	3.8
Vent CFM	40	65	70	70	40	65	70	70
Reverse Cycle Heat BTUH					5,500	8,400	11,700	13,100
COP					3.0	3.0	2.8	2.8
Watts					540	820	1230	1370
Amps					2.1	3.3	4.8	5.4
Weight (Ship/Net)	132/112	132/112	141/121	141/121	137/116**	137/116**	148/128**	148/128**

** ICR adds 5 pounds to unit weight

Premium Line: 2600 & 5100 Series — Power Connection Kits are REQUIRED on Premium Zonline Chassis. (see chart below)

The correct kit for the installation is determined by the voltage and amperage of the electrical circuit and the means of connecting the unit to the building wiring. If the unit is to be plugged into a receptacle, a line cord kit would be used; if the unit is to be permanently connected, a permanent connection kit would be used. Note that in compliance with National Electrical Code,* line cord kits are not available for 265 volt units.

230/208 Volt	Line Cord Connected Units			Permanent Connected Units*			
Power Connection Kit	RAK315	RAK320	RAK330	RAK415 RAK415L		RAK420 RAK420L	RAK430 RAK430L
Heater KW	2.55/2.09	3.45/2.82	5.00/4.09	2.55/2.09		3.45/2.82	5.00/4.09
Watts	2,550/2,090	3,450/2,820	5,000/4,090	2,550/2,090		3,450/2,820	5,000/4,090
BTUH	8,600/7,100	11,700/9,600	17,000/13,900	8,600/7,100		11,700/9,600	17,000/13,900
Amps	11.1/10.0	15.0/13.6	21.7/19.7	11.1/10.0		15.0/13.6	21.7/19.7
Min. Circuit Amps	15	20	30	15		20	30
Recommended Protective Device	15 Amp Time Delay Fuse or Breaker	20 Amp Time Delay Fuse or Breaker	30 Amp Time Delay Fuse or Breaker	15 Amp Time Delay Fuse or Breaker		20 Amp Time Delay Fuse or Breaker	30 Amp Time Delay Fuse or Breaker

265 Volt	National Electrical Code® And Underwriters Laboratories, Inc. Require Permanent Connection For Units Rated In Excess Of 250 Volts			Permanent Connected Units**			
Power Connection Kit	RAK515 RAK515LF	RAK517 RAK517LF	RAK520 RAK520LF	RAK530 RAK530LF			
Heater KW	1.7	3.0	3.7	5.0			
Watts	1,700	3,000	3,700	5,000			
BTUH	5,800	10,200	12,600	17,000			
Amps	6.4	11.3	14.0	18.9			
Min. Circuit Amps	15	15	20	30			
Recommended Protective Device	15 Amp Time Delay Fuse	15 Amp Time Delay Fuse	20 Amp Time Delay Fuse	30 Amp Time Delay Fuse			

Power Connection Kits - Required on premium models. See specification sheet for heater KW and branch circuit ampacity.



RAK315/320/330
230/208 volt Line Cord
Connection Kit



RAK415/420/430
230/208 volt Direct Connect Kit
RAK515/517/520/530
265 volt Direct Connect Kit



RAK415L/420L/430L
RAK515LF/517LF/
520LF/530LF
Direct Connect Kits with
flexible conduit attached
(For 265 volts, LF version
has integral fuse)

Wall Outlets



Tandem 230/208V 15 Amp



Perpendicular
230/208V 20 Amp



Large Tandem
230/208V 30 Amp

Maximum resistance heat available on 6000 BTUH unit is 3.45 KW on 230 volt unit; 3.7 KW on 265 volt unit.

* Kits with "L" suffix include flexible conduit to reach wiring knockout in RAK 203 Sub-Base.

** Kits with "LF" suffix include integral fuse and flexible conduit to reach wiring knockout in RAK203 Sub-Base.

230/208 Volt	COOLING & ELECTRIC HEAT				HEAT PUMP UNITS			
	2600 Series Units				5100 Series Units			
Model Number	AZ26E06D	AZ26E09D	AZ26E12D	AZ26E15D	AZ51H06D	AZ51H09D	AZ51H12D	AZ51H15D
Cooling BTUH	6,300/6,100	9,000/8,800	12,400/12,100	14,500/14,200	6,100/6,000	9,000/8,800	12,300/12,000	14,700/14,400
EER (BTU/Watt)	10.0/10.0	10.8/10.8	9.8/9.8	9.5/9.5	10.0/10.0	10.8/10.8	9.8/9.8	9.3/9.3
Watts	630/610	830/810	1270/1230	1530/1490	610/600	830/810	1260/1220	1580/1540
Amperes, F.L. - Cooling	2.8/3.0	3.9/4.1	5.7/6.2	6.9/7.4	2.8/3.0	3.9/4.1	5.7/6.2	7.1/7.5
Amperes, L.R.	18	22	34	41	18	22	34	41
Power Factor	.98	.95	.97	.96	.95	.95	.96	.96
CFM, Indoor Fan High	220/190	290/250	370/350	410/380	220/190	290/250	370/350	410/380
CFM, Indoor Fan Low	190/170	240/220	290/250	350/310	190/170	240/220	290/250	350/310
Sensible Heat Ratio @ 230 Volts	.78	.78	.72	.72	.78	.78	.72	.72
Dehumidification Pts/Hr	1.2	1.8	3.0	3.6	1.2	1.8	3.0	3.6
Vent CFM	40	65	70	70	40	65	70	70
Reverse Cycle Heat BTUH					5,700/5,600	8,600/8,400	11,700/11,600	14,200/13,700
COP					3.0/3.0	3.2/3.2	3.2/3.2	3.0/3.0 #
Watts					560/550	790/770	1070/1060	1390/1340
Amps					2.5/2.7	3.6/3.8	4.9/5.2	6.4/6.6

265 Volt	AZ26E06E	AZ26E09E	AZ26E12E	AZ26E15E	AZ51H06E	AZ51H09E	AZ51H12E	AZ51H15E
Cooling BTUH	6,300	9,000	12,400	14,500	6,100	9,000	12,300	14,700
EER (BTU/Watt)	10.0	10.8	9.8	9.5	10.0	10.8	9.8	9.3
Watts	630	830	1270	1530	610	830	1260	1580
Amperes, F.L. - Cooling	2.4	3.4	4.9	6.0	2.4	3.4	4.9	6.1
Amperes, L.R.	15	15	27	31	15	15	27	31
Power Factor	.99	.95	.98	.96	.96	.95	.97	.96
CFM, Indoor Fan High	220	290	370	410	220	290	370	410
CFM, Indoor Fan Low	190	240	290	350	190	240	290	350
Sensible Heat Ratio @ 265 Volts	.78	.78	.72	.72	.78	.78	.72	.72
Dehumidification Pts/Hr	1.2	1.8	3.0	3.6	1.2	1.8	3.0	3.6
Vent CFM	40	65	70	70	40	65	70	70
Reverse Cycle Heat BTUH					5,700	8,600	11,700	14,200
COP					3.0	3.2	3.2	3.0 #
Watts					560	790	1070	1390
Amps					2.2	3.1	4.2	5.5
Weight (Ship/Net)	136/112	142/118	149/125	154/130	141/117**	145/121**	154/130**	158/134**

** ICR adds 5 pounds to unit weight # Units with ICR have COP of 3.1

YOUR GE ZONELINE AIR CONDITIONER WARRANTY

**Staple sales slip or cancelled check
here. Proof of original purchase date
is needed to obtain service
under warranty.**

WHAT IS COVERED

FULL ONE-YEAR WARRANTY

For one year from date of original purchase, we will provide, free of charge, parts and on-site service labor to repair or replace **any part of the room air conditioner** that fails because of a manufacturing defect.

FULL FIVE-YEAR WARRANTY

For five years from the date of original purchase, we will provide, free of charge, parts and on-site service labor to repair or replace **any part of the sealed refrigerating system** (the compressor, condenser, evaporator and all connecting tubing) that fails because of a manufacturing defect.

For each of the above warranties:

Transportation expense to and from a service shop and shop service labor if required will be free of charge.

LIMITED 2ND THROUGH 5TH YEAR PARTS WARRANTY

This limited 2nd through 5th year parts warranty applies only to units purchased after January 1, 1995. For the second through the fifth year from date of original purchase, General Electric will provide, free of charge, parts that fail as a result of a manufacturing defect. Parts covered are fan motors, switches, thermostat, heater, heater protectors, compressor overload, solenoids, circuit boards, auxiliary controls, thermistors, freeze sentinel, frost controls, ICR pump, capacitors, varistors, and indoor blower bearing. This is a limited parts-only warranty, and does not include labor or transportation to and from the service shop.

This warranty is extended to the original purchaser and any succeeding owner for products purchased for use in the 48 mainland states, Hawaii and Washington, D.C. In Alaska the warranty is the same except that it is LIMITED because you must pay to ship the product to the service shop or for the service technician's travel costs to your home.

All warranty service will be provided by our Factory Service Centers or by our authorized Customer Care® servicers during normal working hours.

Should your appliance need service, during warranty period or beyond, call 800-GE-CARES (800-432-2737).

WHAT IS NOT COVERED

- Service trips to teach you how to use the product.

Read your Use and Care material.

If you then have any questions about operating the product, please contact your dealer or our Consumer Affairs office at the address below, or call, toll free:

GE Answer Center®
800.626.2000
consumer information service

- Improper installation.

If you have an installation problem, or if the air conditioner is of improper cooling or heating capacity for the intended use, contact your dealer or installer. You are responsible for providing adequate electrical connecting facilities.

- Replacement of fuses or resetting of circuit breakers.
- In commercial locations labor necessary to move the unit to a location where it is accessible for service by an individual technician.

- Failure of the product resulting from modifications to the product or due to unreasonable use including failure to provide reasonable and necessary maintenance.

- Failure due to corrosion on models not corrosion-protected.

- Damage to the product caused by improper power supply voltage, accident, fire, floods or acts of God.

**WARRANTOR IS NOT
RESPONSIBLE FOR
CONSEQUENTIAL DAMAGES.**

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. To know what your legal rights are in your state, consult your local or state consumer affairs office or your state's Attorney General.

Warrantor: General Electric Company

**If further help is needed concerning this warranty, write:
Manager—Consumer Affairs, GE Appliances, Louisville, KY 40225**



Listed by
Underwriters'
Laboratories.



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

Zonline Packaged Terminal Units Specifications

For detailed information on operating specifications, installation data and accessories, see the *GE Zonline Architects and Engineers Design Data Manual*. Data Manual can be obtained by contacting:

Bill Waers
GE Appliances
Bldg. 4 - Room 106A
Louisville, Kentucky 40225

*For answers to your
GE appliance questions,
call GE Answer Center®,
service 800.626.2000*

*For GE appliance service
nationwide,
call 1-800-GE-CARES*



GE Appliances

General Electric Company
Louisville, KY 40225

Pub. No. 20-S015-1
OTT9706 1/96