The GREE GA Series Packaged Terminal Air Conditioners/Heat Pumps





Gree's Most Advanced PTAC Ever

Premium Efficiency Never Sounded So Good



Doesn't Disturb Guests.

The GA is quiet thanks to advanced fan technology. So whether it's used in hotel rooms, healthcare facilities or private residences, it always delivers superior Gree comfort.

Doesn't Disturb Owners.

Saves Money

The premium efficient GA Series can significantly save you money on utilities. And with new built-in safeguards like self-correcting diagnostics, it may be one of the most worry-free pieces of equipment in your entire building.

Sick-Building Syndrome – A thing of the past

The Gree GA Series also allows for the introduction of fresh outdoor air, with it's unique fresh air vent system that provides up to 65 CFM of fresh outdoor air into the living space. A simple two-position leveler hidden from guest but allows building owners to activate ventilation without removing the unit from the wall sleeve.

Ultimate Comfort Control

Connect your Gree GA series to a wall thermostat for ultimate comfort control and upgraded room appearance. The Gree GA series makes it easy to connect to either wired and wireless wall thermostats. Whether your needs require a simple non-programmed or complex 7 day programmable wall thermostat, the Gree GA series can accommodate.



Comfortouch Digital Control

- Temperature Display and Touch Pad on Unit – Precise and easy-to-use
- Continuous Temperature Sensing
 - Ideal comfort for your guests
- Cooling, Heating and Fan Modes

 One unit for all seasons
- Electronic Temperature Limiting – Reduces operating costs
- Auto Restart and Random Restart Delay
 - Automatically restarts after a power failure

Silencer System

- Three-Speed Indoor Fan
 - More comfort options for guests to choose from
- Dual Motor Technology
 - Separate indoor and outdoor motors allows one of the quietest and most efficient units in the industry
- AeroQuiet Indoor Blower Wheel
 - Provides quiet and consistent airflow for maximum guest comfort

Smartfan Comfort Control

- Programmable Constant Fan Operation
 - Gree Customized Comfort in heating or cooling modes
- Quiet Fan Start-Up and Stops
 - Smooth ramp-up and ramp-down of fan speed for quiet comfort

EZSERV – Ease of Installation, Service and Maintenance

- Easy troubleshooting with LED onscreen displays
- Nine point diagnostics, self-check/self-correct
- Front-access, cleanable lifetime air filters
- · Easy access to condenser coil for cleaning

Gree Dependability

All GA Series PTACs are protected by a five-year limited warranty.

- One-year parts and labor limited warranty
- Four years additional parts and labor coverage on the sealed refrigeration system
- · Limited four years (years 2-5) parts-only coverage

- Freeze Protection
 - Protects unoccupied rooms from freezing temperatures
- Emergency Heat (Heat Pump Models)
 - Bypasses compressor operation and activates electric heater for guest comfort
- Remote Control Options
 - The ultimate in installation flexibility; Wired, Wireless or Energy Management
- Rotary Compressor Technology
 - Quiet operation and low sound transmission indoors
- Insulated Bulkhead Between Indoors and Outdoors
 - Quiet operation and low sound transmission indoors





Comprehensive five-year limited warranty



Gree GA Series PTAC

Performance, Physical Data and Unit Specifications Call your Gree Sales Representative for additional technical data.

COOLING AND ELECTRIC HEAT											
MODEL NUMBER	Cooling Capacity (BTUH)	EER	Reverse Cycle Heat (BTUH)	Electric Heat Capacity	COP	Voltage 1-ph 60 hz	Cooling Amperes (Amps)	Cooling Power (Watts)	Appox. Ship Weight (Lbs)		
PTAC-GAE07AB-D	7600/7700	12.2/12	N/A		N/A	208/230	3.0/2.8	620/640	121		
PTAC-GAE09AB-D	8800/9000	11.4/11.3	N/A		N/A		3.9/3.7	770/800	128		
PTAC-GAE12AB-D	11800/12000	10.5/10.7	N/A	Determined	N/A		5.3/5.1	1120/1120	137		
PTAC-GAE15AB-D	15000/14600	9.8/9.7	N/A	by your power cord selection.	N/A		7.5/6.7	1510/1530	143		
PTAC-GAE07AB-P	7700	12	N/A	See chart	N/A	265	2.4	640	121		
PTAC-GAE09AB-P	9000	11.3	N/A	below.	N/A		3.7	800	128		
PTAC-GAE12AB-P	12000	10.7	N/A		N/A		4.8	1120	137		
PTAC-GAE15AB-P	15000	9.8	N/A		N/A		5.9	1530	143		
HEAT PUMPS											
MODEL NUMBER	Cooling Capacity (BTUH)	EER	Reverse Cycle Heat (BTUH)	Electric Heat Capacity	COP	Voltage 1-ph 60 hz	Cooling Amperes (Amps)	Cooling Power (Watts)	Appox. Ship Weight (Lbs)		
PTAC-GAA07AB-D	7600/7700	12.2/12	6100/6300		3.4/3.4	208/230	3.0/2.8	620/640	121		
PTAC-GAA09AB-D	8800/9000	11.4/11.3	7900/8100		3.3/3.3		3.9/3.7	770/800	128		
PTAC-GAA12AB-D	11800/12000	10.5/10.7	10500/10700	Determined	3.1/3.1		5.3/5.1	1120/1120	137		
PTAC-GAA15AB-D	15000	9.8	13800	by your power	2.9		6.7	1530	143		
PTAC-GAA07AB-P	7700	12	6300	cord selection. See chart	3.4	265	2.4	640	121		
PTAC-GAA09AB-P	9000	11.3	8100	below.	3.3		3.7	800	128		
PTAC-GAA12AB-P	12000	10.7	10700		3.1		4.8	1120	137		
PTAC-GAA15AB-P	15000	9.8	13800		2.9		5.9	1530	143		

POWER CORD SELECTION GUIDE

Model Number	Voltage	Receptacle Type		Heating (BTUH)	Heater (Kw)	Input Power (WH)	Current (Amps)	Branch Circuit Full Amps
PWRCORD-230V-15A			15 amp/250V	5,630/6,950	1.635/2.0	1,643/2,047	8.0/8.9	15
PWRCORD-230V-20A	208/230V		20 amp/250V	8,650/10,390	2.453/3.0	2,496/3,036	12.2/13.2	20
PWRCORD-230V-30A			30 amp/250V	13,780/16,990	4.089/5.0	4,118/5,037	20.5/21.5	30
PWRCORD-265V-15A			15 amp/277V	6,820	2.0	2,120	8.9	15
PWRCORD-265V-20A	265V		20 amp/277V	10,470	3.0	3,127	13.2	20
PWRCORD-265V-30A			30 amp/277V	17,110	5.0	5,035	21.5	30

Power Cord Selection

Gree GA Seriers PTACs are not individually equipped with a power cord, so one must be ordered separately based on the voltage and amperage of your electrical circuit. If the unit is to be plugged into a receptacle, then a line cord connection kit needs to be selected. If it will be permanently connected, a hardware connection kit must be used.

NOTE: In compliance with UL and the National Electrical Code, 265V units installed with a power cord require the use of a 265V electrical subbase.





Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations. Before purchasing this appliance, please read the important energy cost and efficiency information available from your dealer. Always look for these symbols, the air conditioning and heat pump industry seals of certified performance, efficiency and capacity.