

# E-TAC II

Engineered Terminal  
Air Conditioner



 **GREE**

[www.gree-etac.com](http://www.gree-etac.com)

# Engineered for Superior Efficiency and Comfort.



The newly  
**REDESIGNED**  
E-TAC II from  
Gree is quieter  
and more  
efficient than ever.



With advanced fan technology, built-in diagnostics and improved energy savings, E-TAC II is the premier choice for hospitality, healthcare, commercial and residential installations. Guests will appreciate enhanced comfort, quiet operation and simple interface. Owners and managers will enjoy reduced utility and maintenance costs.

## E-TAC II out-of-the-box benefits:

- Wireless thermostat and remote control ready.
- Front desk management interface – Occ./Unoc.
- Energy savings right out of the box.
- Silencer system with Aero-Quiet fan.
- Humidity “Dry” mode for individual comfort.



*Optional Remote*  
ETAC-REMOTE-KIT-A

### **Featuring the industry's longest Standard Warranty**

- *Five years Parts & Labor Coverage on the sealed refrigeration system*
- *Five years Limited Parts Coverage on functional parts*
- *Two years Labor Coverage on functional parts*



## E-TAC II is packed with advantages:

- Built-in self-correcting diagnostic safeguards translate to lower utility cost and easier operation.
- E-TAC II introduces fresh outdoor air through a unique fresh air vent system, providing up to 75 CFM of fresh outdoor air into the living space.
- Digital Touch Pad Control for precise temperature adjustment, continuous temperature sensing, heat/cool/fan modes, and electronic temperature limiting.
- E-TAC II provides auto restart and random restart delay, freeze protection, emergency heat (heat pump models), and remote control options (for wired or wireless energy management).
- Two-speed indoor fan and outdoor fan.
- Dual motor technology makes E-TAC II one of the most quiet and efficient units in the industry.
- Higher EER (up to 13.0).
- Aero-Quiet indoor blower wheel provides quiet and consistent air flow for maximum comfort.
- Smartfan Comfort Control for customized fan operation and quiet fan start-up and stop.



- Easy installation and maintenance with LED onscreen display.
  - Self-check/self-correct, nine-point diagnostics.
  - Front-access, cleanable, reusable air filters.
  - Access to condenser coil for cleaning.
  - Blue Fin Coating Technology for easy rinsing of coils.
  - Universal Electric Heater.
- Power cord determines heat output.



## NOMENCLATURE IDENTIFICATION

### ETAC2

Series Designation  
ETAC2

### -07

Cooling Capacity  
07 - 7,000 BTU/H  
09 - 9,000 BTU/H  
12 - 12,000 BTU/H  
15 - 15,000 BTU/H

### HC

Model Type  
HC - Cooling w/ Electric Heating  
HP - Cooling & Heat Pump  
w/ Backup Electric Heating

### 230V

Electrical Rating  
230V - 208/230V 60Hz 1PH  
265V - 265V 60Hz 1PH

### A

Revision Level

### -A

Environmental Protection  
A - Standard Protection  
CP - Corrosion Protection

## COOLING W/ ELECTRIC HEATING

| Model Number                   | ETAC2-07HC230VA-A | ETAC2-09HC230VA-A | ETAC2-12HC230VA-A | ETAC2-15HC230VA-A | ETAC2-07HC265VA-A | ETAC2-09HC265VA-A | ETAC2-12HC265VA-A | ETAC2-15HC265VA-A |
|--------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Voltage Rating                 | 208/230           | 208/230           | 208/230           | 208/230           | 265               | 265               | 265               | 265               |
| Cooling BTU/H                  | 7,000/7,200       | 9,200/9,400       | 11,600/11,800     | 14,200/14,500     | 7,200             | 9,400             | 11,800            | 14,500            |
| Power Cord Selection Amp       | 15, 20            | 15, 20            | 15, 20 & 30       | 15, 20 & 30       | 15, 20            | 15, 20            | 15, 20 & 30       | 15, 20 & 30       |
| Energy Efficiency Rating (EER) | 13.0              | 12.1              | 11.6              | 10.4              | 13.0              | 12.1              | 11.6              | 10.4              |
| Cooling Watts                  | 535/550           | 760/775           | 1,000/1,015       | 1,365/1,390       | 550               | 775               | 1,015             | 1,390             |
| Cooling Amps                   | 2.9/2.7           | 3.9/3.7           | 5.1/4.9           | 6.7/6.2           | 2.4               | 3.3               | 4.2               | 5.4               |
| CFM Low/Hi                     | 282/312           | 294/329           | 306/341           | 306/341           | 282/312           | 294/329           | 306/341           | 306/341           |
| Dehumidification (Pints/Hr)    | 1.69              | 2.11              | 2.75              | 3.17              | 1.69              | 2.11              | 2.75              | 3.17              |
| Weight (Net/Ship)              | 104.5/124.3       | 113.3/133.1       | 117.0/137.5       | 118.8/138.6       | 105.6/125.4       | 113.3/133.1       | 116.6/136.4       | 118.8/138.6       |

## COOLING & HEAT PUMP W/ BACKUP ELECTRIC HEATING

| Model Number                   | ETAC2-07HP230VA-A | ETAC2-09HP230VA-A | ETAC2-12HP230VA-A | ETAC2-15HP230VA-A | ETAC2-07HP265VA-A | ETAC2-09HP265VA-A | ETAC2-12HP265VA-A | ETAC2-15HP265VA-A |
|--------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Voltage Rating                 | 208/230           | 208/230           | 208/230           | 208/230           | 265               | 265               | 265               | 265               |
| Cooling BTU/H                  | 7,000/7,200       | 9,200/9,400       | 11,600/11,800     | 14,200/14,500     | 7,200             | 9,400             | 11,800            | 14,500            |
| Reverse Cycle BTU/H            | 5,800/6,000       | 8,100/8,300       | 10,400/10,600     | 13,000/13,300     | 6,000             | 8,300             | 10,600            | 13,300            |
| Power Cord Selection Amp       | 15, 20            | 15, 20            | 15, 20 & 30       | 15, 20 & 30       | 15, 20            | 15, 20            | 15, 20 & 30       | 15, 20 & 30       |
| Energy Efficiency Rating (EER) | 13.0              | 12.1              | 11.6              | 10.4              | 13.0              | 12.1              | 11.6              | 10.4              |
| COP                            | 3.6/3.6           | 3.5/3.5           | 3.4/3.4           | 3.1/3.1           | 3.6               | 3.5               | 3.4               | 3.1               |
| Cooling Watts                  | 535/550           | 760/775           | 1,000/1,015       | 1,365/1,390       | 550               | 775               | 1,015             | 1,390             |
| Cooling Amps                   | 2.9/2.7           | 3.9/3.7           | 5.1/4.9           | 6.7/6.2           | 2.4               | 3.3               | 4.2               | 5.4               |
| Reverse Cycle Heating Watts    | 470/485           | 675/695           | 895/910           | 1,225/1,255       | 485               | 695               | 910               | 1,255             |
| Reverse Cycle Heating Amps     | 2.6/2.4           | 3.4/3.2           | 4.7/4.2           | 6.7/6.2           | 2.2               | 3.1               | 3.7               | 5.2               |
| CFM Low/Hi                     | 282/312           | 294/329           | 306/341           | 306/341           | 282/312           | 294/329           | 306/341           | 306/341           |
| Dehumidification (Pints/Hr)    | 1.69              | 2.11              | 2.75              | 3.17              | 1.69              | 2.11              | 2.75              | 3.17              |
| Weight (Net/Ship)              | 111.1/130.9       | 117.7/137.5       | 119.9/139.7       | 122.1/141.9       | 110.1/129.8       | 117.7/137.5       | 117.7/137.5       | 119.9/141.9       |

## POWER CORDS

| Model Number             | E2CORD-230V15A | E2CORD-230V20A | E2CORD-230V30A | E2CORD-265V15A | E2CORD-265V20A | E2CORD-265V30A |
|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Voltage Rating           | 208/230        | 208/230        | 208/230        | 265            | 265            | 265            |
| Electric Heating BTU/H   | 6,800/8,300    | 9,600/11,700   | 13,900/17,000  | 8,300          | 11,700         | 17,000         |
| Heater KW                | 2.45           | 3.45           | 5.0            | 2.45           | 3.45           | 5.0            |
| Electric Heating Watts   | 2,003/2,450    | 2,821/3,450    | 4,089/5,000    | 2,450          | 3,450          | 5,000          |
| Electric Heating Amps    | 9.7/10.7       | 13.6/15.0      | 19.7/21.8      | 9.3            | 13.1           | 18.9           |
| Minimum Circuit Ampacity | 14             | 19             | 28             | 12             | 17             | 24             |
| Receptacles Type         | Tandem         | Perpendicular  | Large Tandem   | 265V 15 Amp    | 265V 20 Amp    | 265V 30 Amp    |
| NEMA Number              | 6-15P          | 6-20P          | 6-30P          | 7-15P          | 7-20P          | 7-30P          |
| Breaker Size             | 15             | 20             | 30             | 15             | 20             | 30             |

Specifications are subject to change. Manufacturer reserves the right to discontinue or modify specification or design without notice or without incurring obligation.  
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