



10,000 BTUH
Indoor/Outdoor, NEMA Types 12, 4 & 4X Available

Engineered & manufactured to endure the most difficult of environments and applications. Thermal Edge air conditioners will exceed environmental requirements in applications like *Steel, Food Processing, Petro-Chemical, Cement, Paper & Pulp and Plastics.*



Digital Temperature Controller

- Programmable set point and temperature operating controls
- Visible error and/or alarm messaging
- System status indication
- Password protection

Active Condensate Management System

- Complete elimination of condensate
- Eradicates condensate without corrosive contact with coils

Unit Efficiency

- Pressure operated blower control reduces power inrush and saves energy
- Highly efficient rotary compressor
- Fully insulated & sealed cabinet
- Temperature Control Valve to provide a broad temperature range while maintaining cooling capacity

Industrial Construction

- Free standing rigid chassis eases installation and maintenance

Compressor Protection System

- High & Low refrigerant cutouts with fault indication
- Compressor anti short cycle protection
- Compressor run capacitors reduce power inrush, save energy and increase compressor life

Options:

- External Alarm Capabilities
- Corrosive Environment Package
- High and Low Ambient Packages
- Dry Contact Remote Monitoring Options
- Integrated Enclosure Heater System
- Cooling Capacities of 1000 to 20,000 BTUH
- Hazardous Location Package

UL File #SA32252



Model	BTU/ Hour	Voltage/ Hz.	Running Amps	Max. Ambient Temperature	H x W x D	UL Listed	Weight (lbs.) Unit / Ship
HC100126	10,000	120/1/60	16.3	125°F	48" x 15.86" x 15.03"	No	162 / 183
HC100236	10,000	230/1/60	8.12	125°F	48" x 15.86" x 15.03"	Yes	165 / 186
HC100486	10,000	480/1/60	4.5	125°F	56.6" x 15.86" x 15.03"	Yes	222 / 244

All information subject to change without notice

Get the Edge...Get Thermal Edge

Performance Test Chart

