



5000 BTUH

Indoor/Outdoor, NEMA Types 12, 4 &amp; 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.*



This unit will  
fit onto a  
12"  
Enclosure



UL File # SA32252

**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
- Enclosure Heater System
- Hazardous Environment Units Available
- Cooling Capacity's of 1000 to 20,000 BTUH

Model	BTU/Hour	Voltage Phase Hz.	Running Amps	Max. Ambient Temperature	H x W x D	Ship Weight Lbs.
NE050126-12	5000	120V/1/60	7.70	125°F	36" x 11.8" x 15.02"	100
NE050126-04	5000	120V/1/60	7.70	125°F	36" x 11.8" x 15.02"	100
NE050126-4X	5000	120V/1/60	7.70	125°F	36" x 11.8" x 15.02"	100
NE050236-12	5000	230V/1/60	4.07	125°F	36" x 11.8" x 15.02"	100
NE050236-04	5000	230V/1/60	4.07	125°F	36" x 11.8" x 15.02"	100
NE050236-4X	5000	230V/1/60	4.07	125°F	36" x 11.8" x 15.02"	100
NE050486-12	5000	480V/1/60	2.1	125°F	44.63" x 11.8" x 15.02"	140
NE050486-04	5000	480V/1/60	2.1	125°F	44.63" x 11.8" x 15.02"	140
NE050486-4X	5000	480V/1/60	2.1	125°F	44.63" x 11.8" x 15.02"	140

All information subject to change without notice

**Get the Edge...Get Thermal Edge**