



4000 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.*



THIS UNIT  
WILL FIT  
ONTO A 12"  
ENCLOSURE



**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
- Changes liquid Condensate back to a vapor

**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
- Dry Contact Remote Monitoring Options
- Integrated Enclosure Heater System
- Low Ambient Protection Options
- Hazardous Environment Units Available

Model	BTU/ Hour	Material	Voltage/ Hz.	Running Amps	Maximum Ambient Temperature	H x W x D	Ship Weight
NE040126-12	4000	Powder coated steel	120V/1/60	5.53	125°F	32" x 11.8" x 9.5"	70
NE040126-04	4000	Powder coated steel	120V/1/60	5.53	125°F	32" x 11.8" x 9.5"	70
NE040126-4X	4000	304 Stainless	120V/1/60	5.53	125°F	32" x 11.8" x 9.5"	70
NE040236-12	4000	Powder coated steel	230V/1/60	3.26	125°F	32" x 11.8" x 9.5"	70
NE040236-04	4000	Powder coated steel	230V/1/60	3.26	125°F	32" x 11.8" x 9.5"	70
NE040236-4X	4000	304 Stainless	230V/1/60	3.26	125°F	32" x 11.8" x 9.5"	70
NE040486-12	4000	Powder coated steel	480V/1/60	1.7	125°F	38" x 11.8" x 9.5"	110
NE040486-04	4000	Powder coated steel	480V/1/60	1.7	125°F	38" x 11.8" x 9.5"	110
NE040486-4X	4000	304 Stainless	480V/1/60	1.7	125°F	38" x 11.8" x 9.5"	110

Get the Edge...Get Thermal Edge

All information subject to change