



ENCLOSURE AIR CONDITIONERS

Narrow Edge Series

5,000, 6000, 8,000 BTUH
480 VAC

Celebrating
20 Years Of
Excellence

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



5,000 BTUH - 8,000 BTUH MODELS Designed to fit 12in. Panels

Indoor/Outdoor NEMA Type 12, 4 and 4X Closed Loop Systems

Digital Temperature Controller

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

Independent Active Condensate Management System

- ◆ Elimination of condensate
- ◆ Eradicates condensate without corrosive contact with coils

Unit Efficiency

- ◆ Pressure operated blower control reduces power inrush and saves energy
- ◆ Fully insulated & sealed cabinet
- ◆ Temperature Control Valve to provide a broad temperature range while maintaining cooling capacity
- ◆ 100% factory tested

Industrial Construction

- ◆ Free standing rigid chassis eases maintenance
- ◆ Durable 16 gauge welded steel construction with a hard wearing powder coated finish for NEMA Type 12 and 4; 304 Stainless Steel for NEMA Type 4X

Compressor Protection System

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

1 Year Warranty

Options:

- ◆ High Ambient Package
- ◆ Corrosive Environment Protection
- ◆ External Alarm Capabilities
- ◆ Dry Contact Remote Monitoring
- ◆ Integrated Enclosure Heater System
- ◆ Low Ambient Protection
- ◆ NEMA Type 12, 4 and 4X
- ◆ Hazardous Areas Models
- ◆ 316 Stainless Steel Construction
- ◆ Oversized Air Filters
- ◆ Remote Programmable Controller

Part Number	BTUH	Watts	Volts/Hz.	Running Amps	Max Ambient Temperature	Dimensions H x W x D	Net Weight
ISC-NE-050-486-XX-XXX	5,000	1,465	480/60	2.04	125°F	44.63" x 11.8" x 15"	145
ISC-NE-060-486-XX-XXX	6,000	1,758	480/60	2.48	125°F	44.63" x 11.8" x 15"	145
ISC-NE-080-486-XX-XXX	8,000	2,344	480/60	2.53	125°F	44.63" x 11.8" x 15"	150

Information Subject to change without notice