



**HIGH CAPACITY SERIES**  
Enclosure Temperature Control Systems  
**12,000 BTUH**

972-964-2700  
800-836-7472

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



**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
- ◆ High efficiency Non-CFC refrigerant
- ◆ Fully insulated & sealed cabinet
- ◆ Temperature Control Valve to provide a broad temperature range while maintaining cooling capacity
- ◆ Washable Filter Media

**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
- ◆ Tamper Resistant Hardware

**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 on Specified Units
- ◆ Corrosive Environment Package
- ◆ External Alarm Capabilities
- ◆ Dry Contact Remote Monitoring Options
- ◆ Integrated Enclosure Heater System
- ◆ Low Ambient Protection Options
- ◆ NEMA Type 12, 4 and 4X Available
- ◆ Units available for hazardous areas in all capacities
- ◆ 316 Stainless Steel Construction

Part Number	BTUH	Volts/Hz.	Running Amps	Max Temperature	Dimensions H x W x D	Net Weight
ISC-HC-120-236-12	12,000	230/60	8.12	125°F	48" x 15.86" x 15.03"	135
ISC-HC-120-236-04	12,000	230/60	8.12	125°F	48" x 15.86" x 15.03"	135
ISC-HC-120-236-4X	12,000	230/60	8.12	125°F	48" x 15.86" x 15.03"	135

Information Subject to change without notice