



ENCLOSURE AIR CONDITIONERS
High Capacity Series
15,000 BTUH - HC155 Series

Celebrating
21 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



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
- ◆ 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

- 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 Area Models
 - ◆ 316 Stainless Steel Construction
 - ◆ Remote Programmable Controller

Part Number	NEMA Type	BTUH	Watts	Volts/ Hz.	Running Amps	Max Ambient Temperature	Dimensions H x W x D	Net Weight
ISC-HC-155-236-XX-XXX	12,04,4X	15,000	4395	230/60	8.41	125°F	48 x 15.86 x 15.03	186
ISC-HC-155-486-XX-XXX	12,04,4X	15,000	4395	486/60	4.21	125°F	56.6 x 15.86 x 15.03	225

Information Subject to change without notice