



CableTalk®

Custom Data Center Solutions

IN-ROW AIR CONDITIONER SERIES IR

UP TO 16 TON UNIT

In-Row Configuration for Compact Footprint and Maximum Flexibility



 **CLIMATEWORX**
MISSION CRITICAL CLIMATE CONTROL



VISIT WWW.CABLETALK.COM FOR MORE PRODUCTS

16 TON | HIGH DENSITY IN-ROW COOLING

Configured for Compact Footprint and Maximum Flexibility

SERIES IR

COOLING MODES

- Water Cooled DX
- Glycol Cooled DX
- Air Cooled DX
- Chilled Water
- (DX in R410A)

COMPACT FOOTPRINT

The Series IR air conditioner's compact dimensions (24" x 48") minimizes floor space footprint.

MAXIMUM FLEXIBILITY

The Series IR installs entirely above floor, which is ideal for low ceiling and non-raised floor cooling configurations.

SPOT COOLING

Ideally suited to combat hot spots as a support to existing cooling systems.

ROW BASED COOLING

Positioned in the row, the Series IR performs well as both a stand alone air conditioner or in conjunction with our hot or cold aisle containment system.



CONTROL MODULE

- Programmable LCD
- Network compatible
- Microprocessor controlled

CONFIGURATIONS

- Rear to Front Flow

SCROLL COMPRESSOR

Equipped with:

- Suction rotolock valve
- Discharge rotolock valve
- Gauge ports
- Internal thermal overload
- Vibration isolators
- Crank Case Heater
- (Optional 2 stage available & digital scroll)



EC DIRECT DRIVE PLENUM FAN

Variable speed for energy efficiency, and direct drive for lower maintenance and less down time.

FILTERS

24" x24" x4" pleated MERV 8
30% Efficient



24" wide x 48" deep x 79" tall



CABLETALK SYSTEMS

14 Chelsea Lane
Brampton ON, L6T 3Y4, Canada
Tel: (905) 799-2002
Fax: (905) 799-2003
1-800-267-7282



FOR ALL SPECIAL REQUIREMENTS, PLEASE CONTACT US



CableTalk Systems is part of the Bempro Global Group of companies.

VISIT WWW.CABLETALK.COM FOR MORE PRODUCTS

ISO 9001:2015

All rights reserved.

In the interest of continuous improvement, CableTalk reserves the right to change specifications without notice.

All ClimateWorx equipment is evaluated and accepted by a Nationally Recognized Testing Laboratory, NRTL accredited organization to UL 1995 standard.

COLE-CW-SIR24-F 2025.12.09