



# CLIMATEWORX INTERNATIONAL

MISSION CRITICAL  
AIR CONDITIONING SYSTEMS

IN-ROW AIR  
CONDITIONER

Series IR

**3 Ton Unit**

In-Row Configuration for  
Compact Footprint and  
Maximum Flexibility



## 3 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

### CONFIGURATIONS

- Rear to Front Flow
- DX in 410A

### COMPACT FOOTPRINT

The Series IR air conditioner's compact dimensions (12"x 42") 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.

### DETAILS

- Variable capacity operation
- Air cooled DX is ideal for incorporating into existing systems
- 900W power supply for 66% redundancy
- Dual A-B power feed
- SS condensate drain pan
- Condensate management
- Remote temperature sensor

### BLOWER MOTORS

Energy efficient axial fans are easy to access and are hot swappable for zero down time replacement.



### CONTROL MODULE

Network compatible microprocessor controlled.

### FILTERS

Aluminum washable 1" deep MERV 1 mesh filter. 20% efficiency.



12" wide x 42" deep x 83" tall



**CLIMATEWORX**  
INTERNATIONAL

Mission Critical Climate Control

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### ISO 9001:2008

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

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