

Quality Design, Cool Features

- High Density Cooling:
13,000 Btu/hr (3.8 kW) @ 115 V
- Cabinet cooling powered by
MOVINCOOL®
- 32U of available rack space
- 19" EIA-310 standard hole spacing
- Heavy duty welded steel cabinet construction
- Plug-and-Play Installation:
Reduces cost
- Environmental monitoring
- ETL Listed Air Conditioner
- Easy Mobility:
Wheel-mounted cabinet
- Back-Up Cooling:
Air Conditioner powered by UPS

Market Applications

- Server/Telecom room
- Supplemental cooling in data center
- Open office space: Eliminates dedicated server room

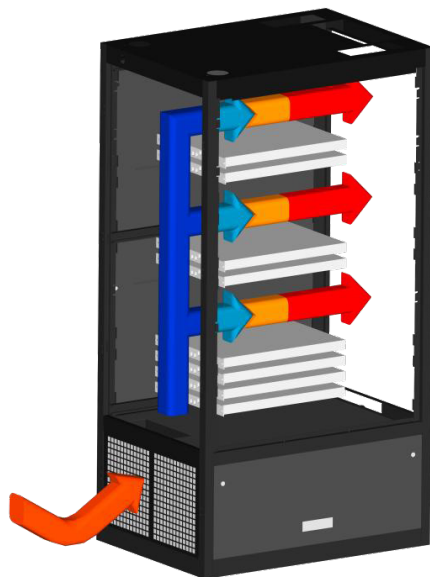


UPTIME RACKS™

Air Conditioned Computer Cabinets

UPTIME RACKS ECC13 efficiently cools equipment by bringing the cooling directly to the heat source, while using no additional floor space. The air conditioned cabinet delivers the highest cooling capacity in the industry. At 115 V, the 13,000 Btu/hr cabinet provides secure and reliable cooling to mission critical IT equipment.

The self contained air conditioner directs cold air to the front of the cabinet ensuring valuable servers remain cool. Efficient climate control extends the life and reliability of the IT network. **UPTIME RACKS** are designed for simple cost effective installations. It operates on standard 115 V power, requiring no expensive electrical circuit modifications.



IT Cooling Applications

UPTIME RACKS are the ideal cooling solution for almost any IT environment. Whether the cabinets are installed in a small IT closet or a large data center, they are great for primary, supplemental, or back-up cooling. The front to back airflow pattern of **UPTIME RACKS** follows ASHRAE standards. This versatile cooling solution will work with both raised or slab floors.

UPTIME RACKS™

Precision IT Cooling Made Secure & Simple.™

Mission Critical Environments

Every company has mission critical IT equipment where downtime results in lost sales, server replacements, and decreased employee productivity. Data centers house large mission critical IT networks, let **UPTIME RACKS** deliver the same critical infrastructure in a standard 19" computer cabinet.

Cooling

- High Density Cooling:
13,000 Btu/hr (3.8 kW) @ 115V
- Cold Aisle/Hot Aisle Airflow Pattern
- Operates down to 65 °F
- Electronic Thermostat

Monitoring

- Monitoring operates on any WiFi network
- Email alerts when the temperature exceeds alarm set points
- Daily status email provides high, low, and average temperatures

Back-Up Power/Cooling

- UPS provides back-up power to mission critical IT equipment
- UPS provides back-up power to air conditioner during power outages

Phone: (877) 908-8043
www.uptimeracks.com

07/12

Computer Cabinet Specifications

Available Rack Space	32 U
Dimensions (W x D x H)	30" x 42" x 83.3"
EIA 310-E Standard	19" Hole Spacing
Adjustable Rails	Multi-Depth / Up to 33.5"
Front Rails	Square Holes with Rack U Increment Markings
Server Compatibility	All leading brands
Cabinet Access	Lockable Front/Rear Doors Removable Side Panels
Cabinet Construction	14 gage Welded Steel frame with reinforced corners
Weight-Load Rating	2000 lbs.

Air Conditioner Specifications

Cooling Capacity	13,000 Btu/hr
Controller	Electronic Programmable Thermostat
Voltage Requirement	115 VAC
NEMA Plug Configuration	5-15P
Airflow - Evaporator	324 CFM
Sound Level	52 dB(A)
Condensate Removal	Pump
Operating Range	65 – 95 °F (Min – Max)
Controller Compatibility	Connects to Building Management System Fire Alarm Controls – Safety Shut-Off Warning Signals & Audible Alarms
Safety Agency	ETL Listed - US & Canada



Cabinet Cooling Powered By

MOVINCOOL®

All specifications subject to change without notice.
MovinCool is a registered trademark of DENSO Corporation