



Overview

Description	High-density equipment creates an environment where traditional air distribution methods are often not effective. Densely packed enclosures can cause IT equipment to overheat, resulting in downtime. The Rack Air Removal Unit SX captures exhaust heat, returns the warm air to the plenum and eliminates hot spots from the data center. Through automatic fan speed control based upon temperature, the fans will self-adjust for optimal performance. With a unit-mounted LCD display, users can view temperatures at the rack, monitor alarm conditions and adjust unit set points. The integrated network management card allows for remote monitoring and control. This space-saving solution mounts to the back of either the NetShelter SX or VX enclosure, requiring zero U space.
Model Name	Rack Air Removal Unit SX 100-240V 50/60HZ for NetShelter 750mm enclosures.
Includes	Documentation CD
Standard Lead Time	Usually in Stock
Product Distribution	Afghanistan

General

Air Discharge Patterns	Ducted
Air Flow	1600.0

Input

Number of Power Cords	2
Nominal Input Voltage	100V
Input Power	1200 W
Input Frequency	50/60 Hz
Input Connections	IEC-320 C14

Communications & Management

Control panel	Multi-function LCD status and control console
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Physical

Maximum Height	75.5 inches (1918.0 mm)
Maximum Width	29.0 inches (737.0 mm)
Maximum Depth	10.0 inches (254.0 mm)
Net Weight	170.0 lbs (77.27 kg)

Shipping Weight	222.0 lbs (100.91 kg)
Color	Black

Environmental

Operating Environment	32 - 122 °F (0 - 50 °C)
Storage Temperature	32 - 122 °F (0 - 50 °C)
Operating Relative Humidity	0 - 95 %
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000 feet (0-4500 meters)
Audible noise at 1 meter from surface of unit	79.000 dB

Conformance

Approvals	CE
Standard warranty	1 year (parts only)