Product datasheet

Specifications



Rack Air Removal Unit SX 100-240V 50/60HZ for NetShelter 750mm enclosures.

ACF402

Price: 54,942.86 ZAR

Presentation	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.
Lead Time	Usually in Stock
Main	
Main Input Voltage	100 V 120 V 200 V 208 V 230 V
Input Connection Type	IEC 60320 C14 NEMA 5-15P
Number Of Cables	2
Provided Equipment	Documentation CD Installation guide Operations and maintenance manual
General	
Air Discharge Option	Upflow Ducted
Air Flow	755.12 l/s
Physical	

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Colour	Black
Height	191.8 cm
Width	73.7 cm
Depth	25.4 cm
Net Weight	77.27 kg
Mounting Preference	No preference
Mounting Mode	Not rack-mountable

Input

Input Power

1200 W

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Network Frequency

50/60 Hz

Conformance

Product Certifications	cUL listed CE UL listed VDE
Standards	EN 55022 class A
	EN 55024
	FCC part 15 class A
	ICES-003
	IEC 61000-3-2
	IEC 61000-3-3

Environmental

Ambient Air Temperature For Operation	050 °C
Ambient Air Temperature For Storage	050 °C
Relative Humidity	095 %
Storage Relative Humidity	095 %
Storage Altitude	0.004572.00 m
Acoustic Level	79 dBA

Communications & Management

Control Panel

Multifunction LCD status and control console

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	100.91 kg

Contractual warranty

Warranty

1 year (parts only)

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc

Lead Free

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Environmental Disclosure	Product Environmental Profile