

DC Power Fan Door

SKU#: ECX-R45U-FANDOOR-V3



www.enconnex.com

+1 510 651 2205

sales@enconnex.com

The Enconnex 45U DC Power Fan Door is designed to ventilate server cabinets quickly and effectively by circulating the air inside and outside of the cabinet. The front and rear door options provide the perfect solution for maximizing heat dissipation. The door is equipped with 24 high-quality modular fans with individual fuses providing reliable operation and easy maintenance. It is available in front door (intake) and back door (exhaust) versions. This safe and effective product is certified with UL, FCC and CE certifications.

PRODUCT FEATURES

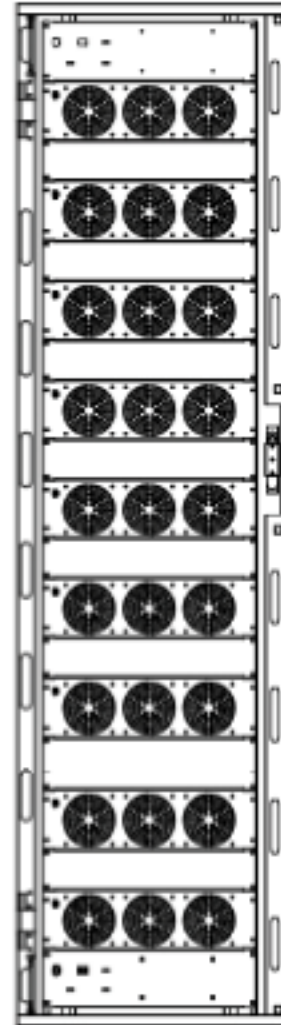
- LED indicator light for ON/OFF Power Control
- C14 inlet Power Plug
- Individual fuse per fan module protects the circuit from current overload
- Cut-off switch to de-energize the fans when the door is open

APPLICATIONS

- Supplying superior ventilation to fully stocked server cabinets
- Powerful fan layout offers high cooling efficiency
- DC current allows for the easy adoption of multiple voltage levels

PRODUCT SPECIFICATIONS

Physical	Specs
Dimensions	2045 x 598 x 64 mm
U Height	45U
Net Weight	37.3 kg
Shipping Weight	40.5 kg
Input Voltage Supported	100-240 Vac
Input Current at 110V~	6.8 A
Input Current at 220V~	3.4 A
Power Adapter Rated Power	1000 W
Output Power (Watts)	750 W
Amps per Unit (3 fans)	3.9 A
Amps per Door	31.2 A
Frequency	50/60 Hz
Power Cord Input Plug	2 meter C14 Power Cord



COOLING SPECIFICATIONS

Physical	Specs
System CFM	4800 CFM
Fan Quantity	24
Fan Speed	4700 rpm
Noise	69 dbs

