

Liebert XDA Air Flow Enhancer

Rack Enclosure With Integrated High Density Cooling



Liebert XDA Air Flow Enhancer increases the air flow through densely populated enclosures, past congested cabling, removing hot spots within the enclosure that can threaten the uptime of your critical systems.

Server fans often produce insufficient flow to push air through the masses of data communication wiring at the rear of the enclosure. But with a Liebert XDA placed on the exhaust side of the enclosure, the five high-static fans ensure positive air flow, moving heat out of the enclosure and into the room where it can be removed by the room air conditioning system.

Each unit is rated for 1000 CFM (@60Hz). The unit mounts on the rear (inside or outside) of any standard rack (minimum 60" height). Two XDA units mounted side by side on the rear of a rack enclosure (2000 CFM capacity) move a nominal 14 KW heat load.

Liebert XDA features dual power cords for continuous availability. They are easy to install and compatible with most rack enclosures.

Key Features

- Increases air flow through rack enclosures that have obstructed air pattern
- Redundant fans and dual power feeds for continuous availability.
- Gives maximum uptime by providing redundancy and continuous availability through dual power feeds (A and B).
- Two available mounts per rack, inside or out
- Compatible with most rack enclosures
- Perfect in combination with Liebert Deluxe units
- Complete kit includes:
 - XDA assembly (fans, dual power cords & main switch).
 - Assembly positioning tool
 - Cable grommet
 - Excess door perforation covering

Technical Data

Nominal Capacity	1000 CFM
Input Voltage	120 V, 1 , 60 Hz 230 V, 1 ,50/60 Hz
Full load amps	1.5 A @ 120 V
Height	56"
Width	8"
Depth	2.25"
Weight, unit only	27 lbs

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