

NEMA Rated Dust-Tight Server Cabinet HDME Series

1,500 lbs Weight Capacity













Features

- Welded frame, doors and side panels are constructed in 14-gauge steel.
- Rated for UL 508 Type 12 and CSA Type 12.
 - Ideal for use in harsh factory floor situations.
 - Seamless foam-in place gasket provides tight and secure seal protection from moisture, dust, oil and air contaminants.
 - Complies with NEMA Type 12 and IEC 60529 IP54.
- Zinc-plated EIA-310-D compliant square hole mounting rails with rack unit labels.
- Solid doors include installed gland plate for cooling options. Doors open to 135°.
- Four (4) leveling feet are included with support for optional casters.
- Reinforced top panel provisions for optional lifting eye-bolts.
- Frames can be joined together with an optional joining kit.
- Grounding studs provided on frame as well as side panels and doors.
- Finished in rugged textured black powder paint. Also available in textured light gray upon request.
- Tested to nearly double the suggested load rating of 1,500 lbs (680 kg).
- RoHS Compliant.
- Manufactured in North America.

Included Components

- One (1) Welded HDME cabinet frame
- Two (2) Solid removable side panels
- Two (2) Solid doors with
 - One (1) Installed gland plate
 - One (1) Die-cast locking swing handle
 - Two (2) Door keys
- Two (2) Pairs of EIA-compliant adjustable depth square hole mounting rails
- One (1) Solid top panel
- Two (2) Bottom panel with gland plates
- Four (4) Leveling feet
- Fifty (50) Pack of 10-32 screws and cage nuts

Accessories

- Cooling Products
- Tamper Resistant Screws
- Top Mount Cable Module and Side Panels
- 10-32 Mounting Hardware
- Rack Mount Locking Storage Drawer
- Outlet Strips
- Ground Wire Kits

- Filtered Fans
- Frame Joining Kit
- HME Casters
- Universal Rack Shelf
- Adjustable Depth Shelf
- Vertical Cable Tray
- Copper Busbar

	Overall Dimensions			Rack	Usable Mounting Dimensions		
Part No.	Height	Width	Depth	Units	Height	Width	Depth
HDME2068BK	81.14	23.62	31.50	42U	75.04	19.00	25.12
HDME20610BK	81.14	23.62	39.37	42U	75.04	19.00	32.99
HDME2268BK	89.02	23.62	31.50	47U	82.91	19.00	25.12
HDME22610BK	89.02	23.62	39.37	47U	82.91	19.00	32.99

Overall height includes leveling feet.

Filter Fan Specifications

	Mating				Airflow	Max. Static Pressure
Part No.	Exhaust Filter	Colour	Voltago	Dowor	(CEM)	(Airflow - 0)
Part NO.	Filter	Colour	Voltage	Power		(Airflow = 0)
PF65000T12BK	PFA60000BK	Black	115V	90W	230	74 Pa
PF65000T12BK230	PFA60000BK	Black	230V	150W	230	74 Pa
PF66000T12BK	PFA60000BK	Black	115V	160W	295	134 Pa
PF66000T12BK230	PFA60000BK	Black	230V	150W	295	134 Pa
PF67000T12BK	PFA60000BK	Black	115V	95W	368	187 Pa
PF67000T12BK230	PFA60000LG	Black	230V	214W	368	187 Pa

Data subject to change without notice

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