

EDGE-4 Managed Air-Cooled MDC

The EDGE-4 fully factory configured to enable rapid deployment and has models to suit most applications and environments, complete with its own automated airflow exhaust system.

With a maximum performance of 12kW of heat removal, the EDGE-4 is an ideal solution for the next generation of high power servers, whilst help saving on fuel bills.

The EDGE-4 comes with two fully automated exhaust air ducting systems. Set-up is straight forward, know the room ambient temperature you require and enter the number into the EMS software via the WebUi – the solution does the rest.

The inputted temperature determines whether the directional flap moves the exhaust-air back into the room and thereby saving heating bills, or to ceiling plenum / outside wall in which case this helps save on air conditioning cost – Win – win!



Available in 36U, 42U

- Directional ducting where the hot air can be deflected into the room for heating or exhausted through ceiling plenum, window or wall (1)
- EDGE Management System EMS providing real time environmental monitoring
- Cable tray on both sides to ensure best cabling practice
- Cable management fingers with hinged cable tidy cover which are ideal for tidy cabling, with hinged tidy for tidiness and protection
- The anti-air recirculation foam sealing kit seals gaps in the cabinet to stop recirculation of airflow.
- EC fan technology which are energy saving and hot swappable
- Cable entry glands allowing for easy and flexible cable egress through the rack top
- LCD display displaying alarm state and major monitoring points (2)
- AirTech 'V' vented door with Superior 86% air flow (3)

