

DAEDEX COMPUTER ROOM AIR HANDLERS

Customizable Daedex systems deliver scalable, high-performing, data center HVAC solutions, including CRAC units, CRAH units, and fan systems, tailored to meet your exact specifications with speed and precision.

- Modular construction of compact units maximize cooling capacity and available white space which reduces the total unit footprint and increases environment white space
- Built for scalability, engineered for flexibility
- Modular controls platform integrate what you need, skip what you don't
- Maintain maximum cooling capacity without losing capabilities to accessories
- Highly efficient ECM fan technology for low cost of operation
- Wide supply chain reliability provides flexible component options to accelerate lead times and advanced customization
- Made in USA
- ETL Certified



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Downflow

SPECIFICATIONS

Capacity	10 kW - 1 MW
CFM Range	1300 - 160k CFM
Power Supply	208-230V, 415V, 460V, 575V /3Ph/ 60Hz
Controls	Unitary Control via Factory Integrated Distech Controller
Communication Protocol	BACnet MS/TP, BACnet IP, Modbus (TCP/IP), Modbus RTU (RS-485)
Construction	<ul style="list-style-type: none"> • 1" or 2" Non-Thermally-Broken Aluminum Frames • 1" or 2" Foam Injected Panels
Finishes	Raw Galvanized Steel or Matte Black Powder Coat
Orientation	Downflow or Upflow

STANDARD FEATURES

- ECM Fan Arrays
- Optimized Fluid Coil
- Single Point Power Panel with HMI
- 2" Pleated Filters
- Piping Vestibule

OPTIONAL FEATURES

- Humidification
- Electric Heat
- Piping Valves
- Automatic Transfer Switch (ATS)
- Thermal Break Construction

**Specifications may vary based on model and capacity*