



Chilled Water High Density Air Cooling Solution

Mini Fan Wall

Features

- The air wall product features an integrated design of heat exchangers and fans for easy installation and deployment.
- Equipped with DC small fans, it is compact and convenient for maintenance.
- Adjustable fan speed and water valve opening according to demand, allowing for dynamic cooling capacity adjustment.
- Intelligent control program for real-time monitoring and control to ensure the safe and stable operation of the unit.
- Expert-level fault diagnostics for easy maintenance and operation.
- Supports Modbus RTU, with an optional TCP/IP configuration.



Scenarios

Medium to large data centers/High-density server rooms/Cold plate liquid-cooled

Specification

Model			DWA-800W
Cooling Capacity		kw	70
Inlet/Outlet Liquid Temperature		°C([°] F)	20/28 (68/82.4)
Inlet/Return Air Temperature		°C([°] F)	24/38 (75.2/100.4)
Airflow		m³/h	22000
Rated Power		kW	4.6
Static Pressure of Air Delivery		Pa	30
Pipe Connections		DN	DN40
Fan Hot Swapping		1	Support
Power Supply System		1	380V-415V/3Ph/50Hz 208V-240V/1Ph/60Hz
Dimensions	Width	mm (inch)	1200 (47)
	Depth	mm(inch)	350(14)
	Height	mm (inch)	2000/2200 (78/87)