

DIRECT AIR COOLING

Product Line Card





SYSTEM FAMILY	MAX CFM	FILTRATION TYPE	AIRFLOW TYPE	POWER CONSUMPTION	HEAT LOAD CAPACITY	MORE INFORMATION	PRODUCT IMAGE	PART NUMBER
Shelter DAC								
Door Mount	2000	MERV 14	Positive Pressure	0-600W (Variable Speed Fans)	1-12kW			AF000402
Wall Mount	2200	MERV 16 (Harsh Marine Environment)						AF000401
Cabinet DAC								
Low Capacity	1000	MERV 14	Positive Pressure	5-250W (Variable Speed Fans)	1-4kW			AF000190
High Capacity	1400	MERV 16 (Harsh Marine Environment)						AF-DS201-1 NEMA 4 AF000190-HF
HVAC								
48VDC HVAC	815	N/A	Downflow	3kW	1.5 ton (19,230 BTU)			AF000405
Custom DAC								
Steeple, attics, basements, etc.	0-5000	Optional MERV 14 or MERV 16	Positive or Negative Pressure	800W	1-20kW (including solar gain)		Read the Case Study	AF000350-A
								AF000350-B

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CONTROLLER FAMILY	NUMBER OF FANS	NUMBER OF HVACS	SURGE PROTECTION	INTERFACE TYPE	FLIGHT RECORDER	MORE INFORMATION	PRODUCT IMAGE
AF000400	Up to 3	Up to 2	Class 4 IEC 61000-4-5	Web, WIFI, SNMP Traps	Yes		
AS000305	Up to 4	Up to 4	Class 4 IEC 61000-4-5	Web, Serial, SNMP Traps	No		
EBA0050-B (TMS2) AS000464 (TMS2)	Up to 4	Up to 4 (with accessory box)	Class 2 IEC 61000-4-5	Web, Serial, SNMP Traps	Yes		

Why Make the Switch to Direct Air Cooling?



WORK SMARTER

Ambient air is far more energy efficient and environmentally friendly than HVAC



GO CLEAN & GREEN

Earn green rewards through energy rebates and green initiative programs



SAVE MONEY

Lower electricity bills, reduce maintenance costs and avoid costly business disruptions

LEARN MORE: [WATCH THE VIDEO](#)



CONTACT US TO LEARN MORE 800.233.1728 | rfi@rfindustries.com

