



THE FUTURE OF AIR DISPERSION

Data

FAN

	Ø8"	Ø10"	Ø12.3"
Certified Airflow	530 CFM [0.2 Inwg]	900 CFM [0.2 Inwg]	1600 CFM [0.2 Inwg]
Voltage	110-230V AC	110-230V AC	110 VAC
Frequency	50-60 Hz	50-60 Hz	60 Hz
Power	74W	126W	268W
Current	1.14A	1.8A	3.5A
Sound Output	31-60 dB	45-65 dB	55-75 dB
Motor	6-pole Brushless EC with Auto-Restart Lock Protection and Soft-Start Features		
Speed Controller	Digital speed controller providing output adjustment range (0-10V)		
Operating Temperature	15°F (-10°C) to 140°F (60°C)		
Automated Control Compability	wire included		
Certifications	ETL Listed-CAN and US, Conforms to UL STD.507, Certified to CSA STD.C22.2 NO113, Energy Star rated		
Warranty	2 years, rated for 70,000 hours continuous use		

FABRIC PROPERTIES

Fabric type:	Polyester	
Weight:	8.80 oz/yd ² [300 g/m ²]	EN ISO 12127:1997 (ASTM D3776-96)
Heat resistant - continuous:	from -40°F [-40°C] to +284°F [+140°C]	
Heat resistant - softening:	+464°F [+240°C]	
Washable	Yes	
Warranty	10-years	
CODE COMPLIANCE		
Reaction to fire (USA):	Yes	UL 723
Reaction to fire (Canada):	Yes	ULC s102.2
Cleanrooms and associated controlled environments:	Class 3	EN ISO 14644-1
PERFORMANCE CERTIFICATES		
Air Disp. Systems:	Yes	UL 2518
ADDITIONAL APPROVALS		
Anti-microbial:	Yes	EN ISO 20645, AATCC 100
OEKO-TEX:	Yes	OEKO-TEX® Standard 100

Disclaimer

FabricAir® believes that all data, statements, technical information, etc., listed in this Technical Data Sheet regarding the product and the use of the product are accurate and reliable. However, the product will only be covered by FabricAir®'s guarantees or warranty if the final use for the product has been approved by FabricAir® in writing. No representative is authorized to approve the final use of the product on behalf of FabricAir®.

Our brand is built on trust and quality. We are ISO 9001 certified and our fabrics meet the leading standards and national codes. This is your guarantee that your Smart Air Solution represents the highest standards.

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