

HIGH EFFICIENCY

DC POWERED VENTURI FANS

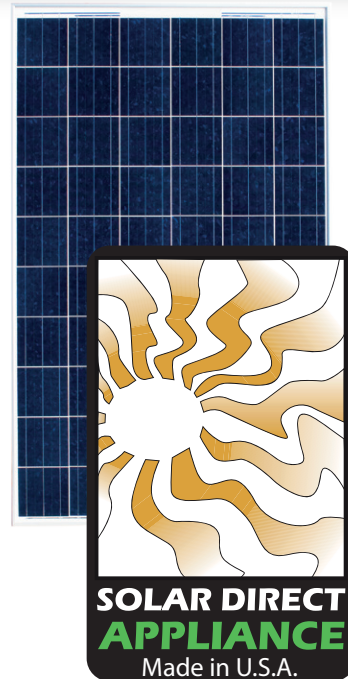


FOGCO



SOLAR DIRECT 2038 CFM 16" DC BRUSHLESS SOLAR FAN

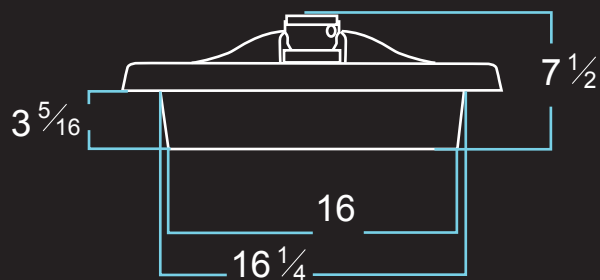
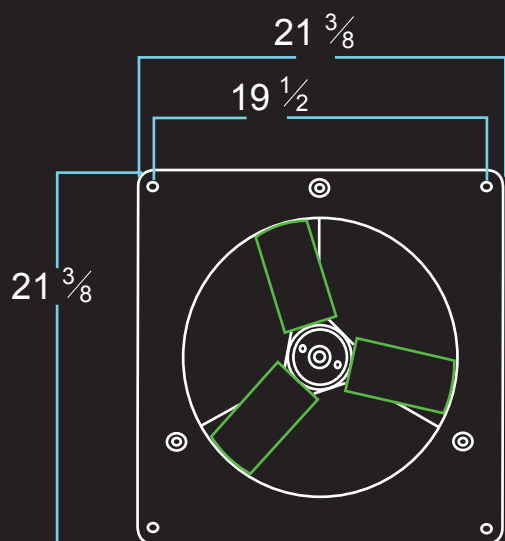
- High efficiency industrial grade Brushless Servo Motor. 0-50 VDC.
- Water resistant motor O-ring seals IP65.
- Specifically designed to operate directly from a solar panel.
- Soft start, thermal roll back and locked rotor protection are standard features.
- Will operate on a 12 or 24 VDC battery bank.
- Patented low vibration aerodynamic motor mounting system reduces noise and improves efficiency.
- RPM limiting to 1800 RPM regardless of solar voltage.
- Glass reinforced polypropylene airfoil blade offers high efficiency and durability.
- All parts serviceable and/or replaceable.
- Warranty of 5 years against parts and labor.



SNAP-FAN 12" / 16" / 20" / 24"

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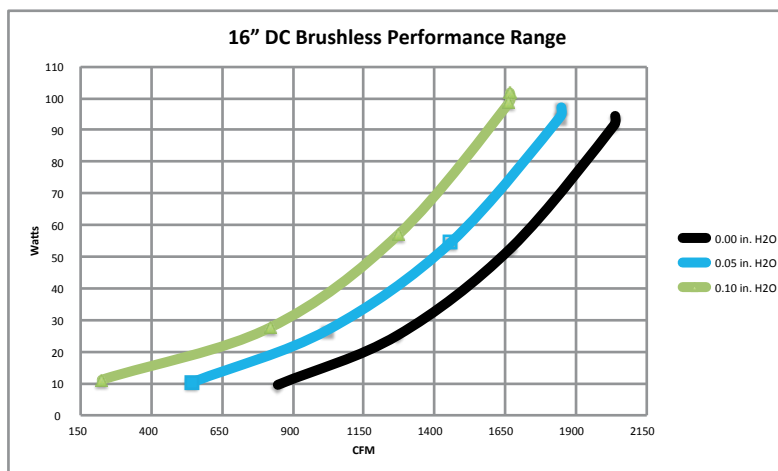


ELECTRICAL EQUIPMENT. CHECK WITH LOCAL BUILDING CODES AND YOUR LICENSED CONTRACTOR BEFORE INSTALLING.

16" DC BRUSHLESS SOLAR FAN

SOLAR DIRECT PERFORMANCE

	STATIC PRESSURE (IN H2O)	AIRFLOW (CFM)	RPM	AMPS	WATTS	CFM/WATT
35 VDC	0.00	2038	1793	2.70	95	21.6
	0.05	1847	1712	2.81	97	19.0
	0.10	1667	1694	2.91	102	16.4
30 VDC	0.00	2035	1790	3.05	92	22.2
	0.05	1844	1709	3.17	94	20.6
	0.10	1664	1691	3.29	99	19.5
24 VDC	0.00	1671	1461	2.20	53	31.6
	0.05	1457	1406	2.30	54	26.7
	0.10	1273	1395	2.39	57	22.3
18 VDC	0.00	1269	1114	1.40	25	50.4
	0.05	1021	1069	1.50	27	38.1
	0.10	819	1073	1.55	28	29.6
12 VDC	0.00	847	757	0.80	10	88.2
	0.05	544	729	0.87	10	52.3
	0.10	225	727	0.94	11	20.1



HAND ASSEMBLED IN U.S.A.
BY FOGCO PATENTED DESIGN