



Exhaust Fiberglass Cone Fan 57' 02382915

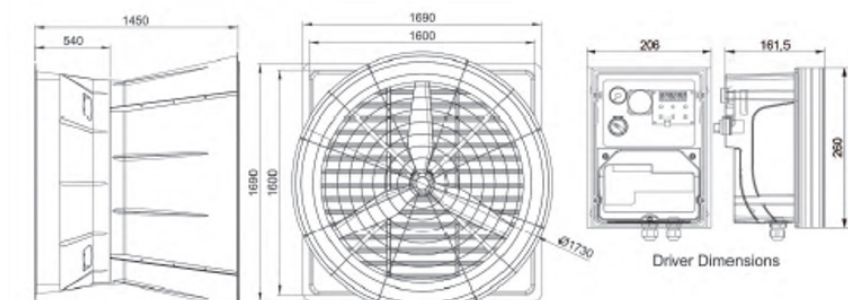
Technical data

Voltage	U	230/380	V
Phase		3	-
Frequency		50	Hz
Speed		730	RPM
Motor		IE3 AC	
Power consumption	Pe	1500	W
Nominal current	I	3.8	A
Maximum current	I	4.20	A
Capacitor		-	µF
Ambient temperature	Tamb min/max	-25...40	°C
IP Class Fan		IP66	
Weight		114	KG
Packing dimensions		1690x1690x1450	



Fan details

Impeller blades	3
Blade pitch	30
Impeller system	Direct
Impeller material	FG
Shutter	Butterfly
Shutter material	?



Control options

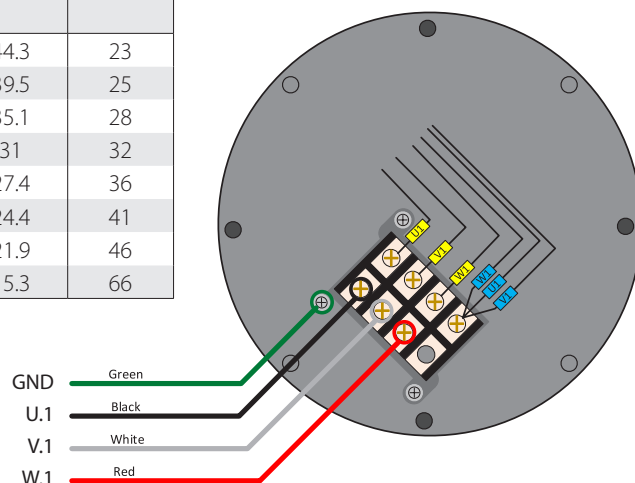
Triac controller	No
Transformer	No
Frequency drive	Yes
Intelligent Fan Drive	No

Characteristics:

Static Pressure (in.H2O)	Airflow (cfm)	rpm	Volts	Amps	Watts	cfm/Watt	Static Pressure (Pa)	Airflow (m 3/hr.)	(m 3/hr.)W	W/1000m 3/hr
0.00	36300	731	380.8	3.81	1393	26.1	0	61700	44.3	23
0.05	34400	730	380.8	3.90	1477	23.3	12	58400	39.5	25
0.10	32300	728	380.8	3.98	1561	20.7	25	54800	35.1	28
0.15	29800	726	380.8	4.07	1635	18.3	37	50700	31	32
0.20	27400	725	380.8	4.13	1697	16.1	50	46500	27.4	36
0.25	25000	724	380.8	4.19	1741	14.4	62	42500	24.4	41
0.30	22600	724	380.8	4.20	1758	12.9	75	38400	21.9	46
0.40	14700	726	380.8	4.07	1636	9.0	100	25000	15.3	66

Wiring Diagram

C. C. W Rotation



Feeding



Drinking



Climate



Housing

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