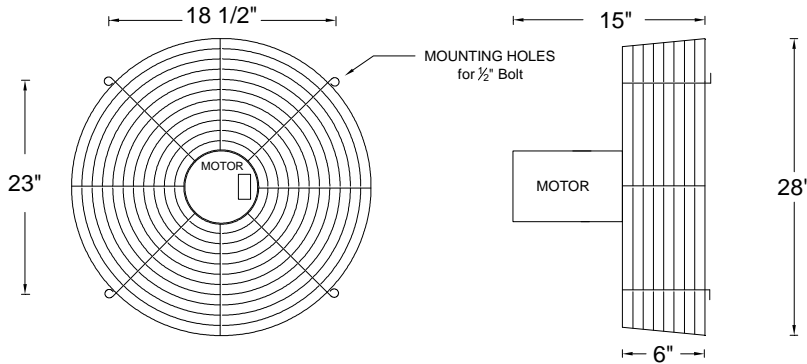


CFMASTER

24" DIAMETER TRANSFORMER COOLING FAN

Fan Dimensions:



Fan Ratings:

Model #	CFM25H000CS	
HP (kW)	1/3 (0.249)	
Hertz	50	60
RPM	950	1140
Volts	190/380	208-230/460
CFM*	6580	7,890
dbA** @ 6'	55	59
dbA** @ 10'	50	54
WT.-LBS.*	67	

* shipping weight

Electrical Data:

Volts	190/380	208-230/460	
Phase	3		
AMPS	Running/ Nameplate	1.6/0.8	1.6/0.8
	Starting/ Locked Rotor	6.0/3.0	7.0/3.5
	Power Factor	56	56

Guard: Heavy duty hot dip galvanized steel basket with discharge guard. Ribs are 0.375" with 0.25" and 0.148" rings. OSHA compliant (no opening greater than 1/2").

Motor: Totally enclosed, weatherproof, 48 Frame with a 56C-face, 5/8" stainless steel shaft, sealed ball bearings permanently lubricated, Class F insulation, condensation drain holes. Automatic overload protection.

Foot mounted adapters are available.

Propeller: 3 Blades, die-cast aluminum, with a true airfoil design, clockwise rotation as viewed from the motor side.



* Test Method: AMCA 210-99, fig. 12/ ISO 5801, fig. 71b, fan installation type A, free inlet and free outlet. Other impeller arrangements will affect the performance.

** Sound levels listed here were determined under laboratory conditions. Many factors can influence fan sound levels that are beyond the control of the propeller manufacturer or California Turbo, Inc; including inlet geometry and obstructions in the airflow. Please use this information for comparison purposes only.

NOTE: Electrical and noise data are supplied by the motor and propeller manufacturers, respectively. These values have not been independently verified by California Turbo, Inc. reserves the right to make product changes from time to time, without prior notification.

MDCAS5XHL 25-3/12-3HL-40-A, 5/8x3/16



10721 Business Drive Fontana, California 92337-8233

www.californiaturbo.com

1-800-448-1446

info@californiaturbo.com

Form Code: LEE001

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