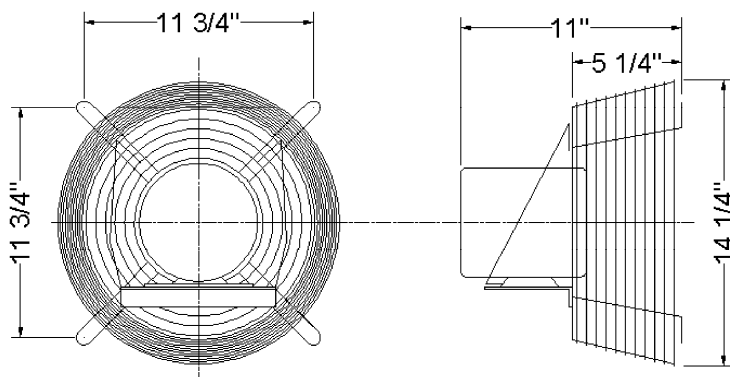


Series 75

12" DIAMETER TRANSFORMER COOLING FAN

Fan Dimensions:



Fan Ratings:

Model #	XCF12A000C	
HP (kW)	1/8	
Hertz	50	60
RPM	725	850
Volts	115/208-230	
Phase	1	1
CFM*	790	950
dbA** @ 6'	38	42
dbA** @ 10'	34	37
WT.-LBS.	25	25

Electrical Data:

Volts	115/208-230		
Hertz	50	60	
AMPS	Running/ Nameplate	3/1.6-1.5	2.6/1.4-1.3
	Starting/ Locked Rotor	6.2/3.43-3.1	5.6/3.1-2.8
	Power Factor	0.85	0.85

Guard: Hot dip galvanized steel basket type with discharge guard. OSHA compliant. 0.250 and 0.175 ribs with 0.120 and 0.175 rings.

Motor: Totally enclosed, weatherproof, NEMA 48 Frame, foot mounted, 5/8" shaft, sealed ball bearings permanently lubricated, Class F insulation, condensation drain holes. Automatic overload protection.

Propeller: 6 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. California Turbo, Inc. reserves the right to make product changes from time to time, without prior notification.



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