

Dia.150mm , 1770~1274CFM

TACF-150A

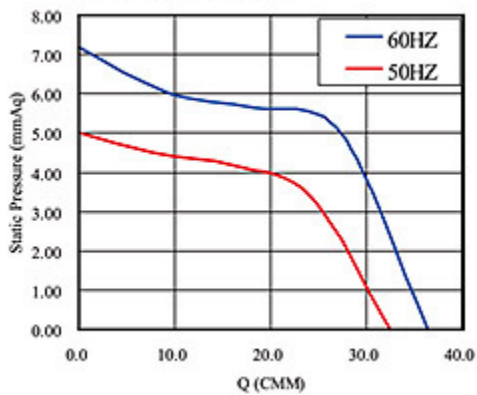
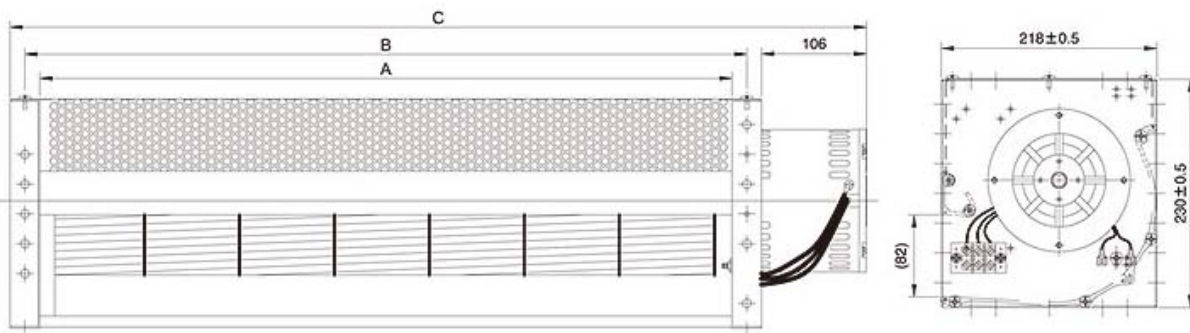
General specifications



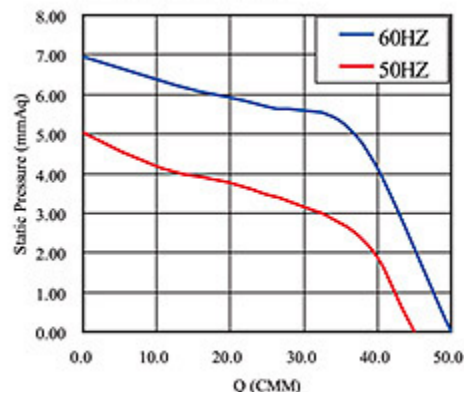
- Motor: External rotor, shaded pole, impedance protection
- Casing: Steel Plate housing & frame with black color cosmetics
- Impeller: Aluminum alloy fan blade with natural treatment cosmetics, dia. 40mm
- Rotation: CCW or CW viewed from side of motor shaft outlet for choice of R or L type
- Bearing System: Permanently lubricated ball bearings for motor and impeller bracket
- Operating Temp: Acceptable -25C~+65C. Storage -30C~+90C (65%RH)
- L10 Life: 35,000 hrs at 45C, 30,000 hrs at 55C.
- Dielectric Strength: Over 1 min. at 500VAC, 50/60Hz
- Insulation Resistance: Over 10 Mega Ohm at DC 500V.
- Connection: Wire leads connecting AWG22, 300~350mm, stripped ends 3~5mm
- Net Weight: See below

Model No.	Rated Voltage VAC	Bearing S/B	Freq. Hz	Input Power W	Rated Current A	Referenced Speed RPM	Max. Airflow CFM	Max. Static Pressure mmAq	Noise dB
TACF-150A68-H-220	220	B	50/60	156/210	1.2/1.1	950/1150	1168/1274	5.0/7.2	59/63
TACF-150A98-H-220	220	B	50/60	190/265	1.3/1.3	900/1100	1593/1770	5.0/6.9	59/63

Fan Performance Curves and Dimensions



TACF-150A
AxBxC
700x730x866
13.6kg



TACF-150A
AxBxC
1000x1030x1166
15.8kg

* TEI reserves the right to change data and specs without notice* Tests are at nominal rated voltage against zero static pressure*Specifications subject to change without notice, data tolerance +-10%