

Dia.60mm , 265CFM

**TDCF-0603**

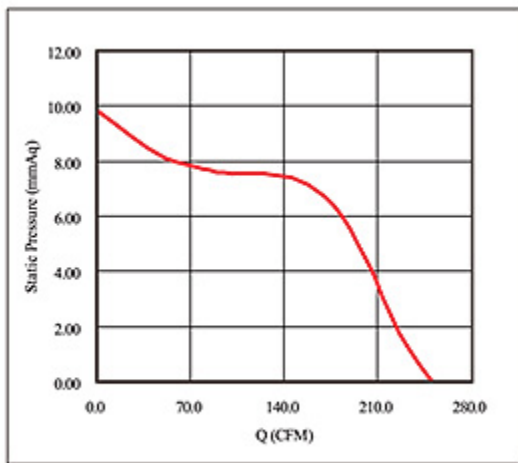
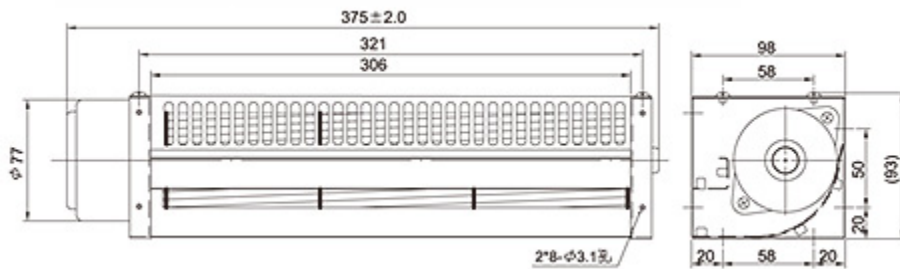
**General specifications**



- 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
- 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	Dimensions AxBxCxD	Bearing	Weight	Rated Current	Referenced Speed	Max. Airflow	Max.Static Pressure	Noise	
	VDC	mm	S/B	(grams)	A	RPM	CFM	mmAq	CE UL	dBA
TDCF-0603-H-24	24	375x321x98x93	S/B	1400	2.3	3500	265	9.8		62
TDCF-0603-H-48	48	375x321x98x93	S/B	1400	1.1	3500	265	9.8		62

**Fan Performance Curves and Dimensions**



\* 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%