

**Dia.45mm , 184CFM**

**TACF453**

**General specifications**

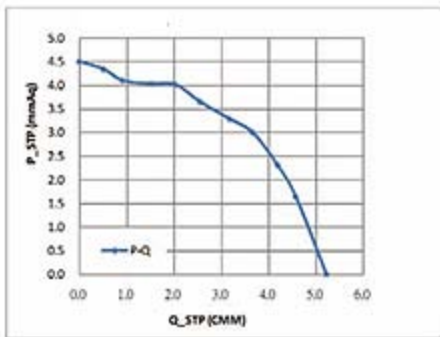
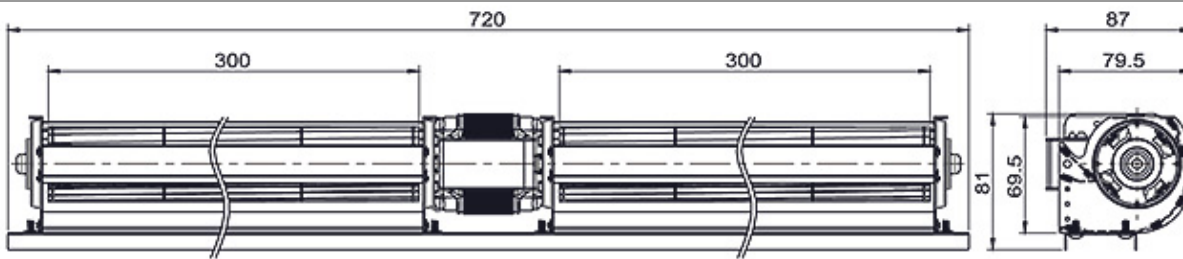


**Rolls**

- Motor: External rotor, shaded pole, impedance protection
- Casing: Steel Plate housing & frame with black color cosmetics
- Impeller: Aluminum DUAL alloy fan blade
- 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
TACF453-H-220	220	B	50	39	0.30	1650	184	4.5	47

**Fan Performance Curves and Dimensions**



TACF453  
AxBxC  
720x87x81  
2.3kg

\* 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%