



Dia.160x63mm/6.5inch , 390~200CFM

TAK16063M

General specification

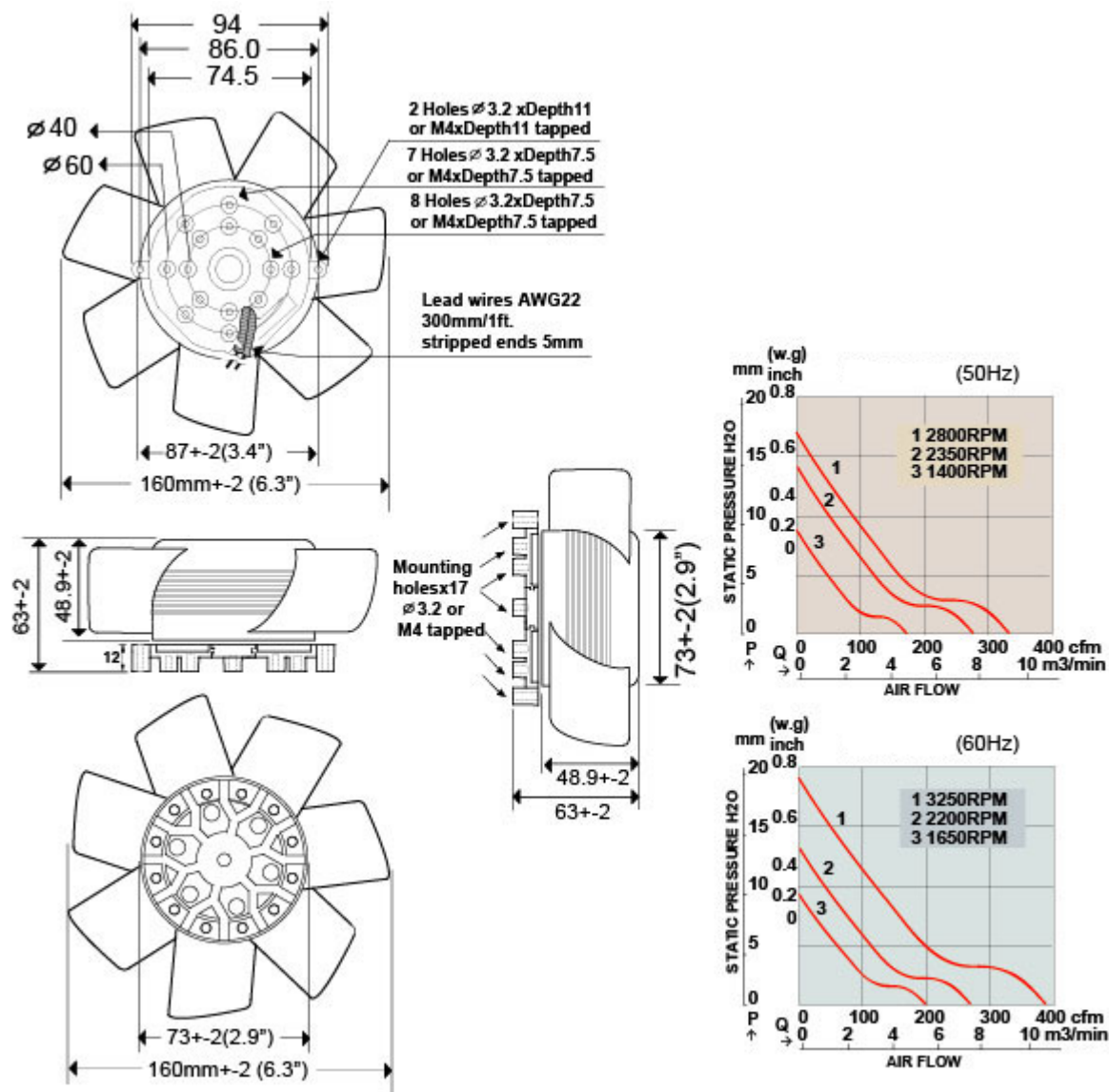


- Motor: Shaded pole induction motor, outer rotor
- Motor Case: Aluminum die cast, natural color treatment
- Impeller: Metal 7 blades
- Rotation: CW viewed from rotor
- Bearing System: Two ball bearings
- Operating Temp: -30C~+80C (non-condensing)
- L10 Life: 50,000 hours at 55C
- Dielectric Strength: Over 1 min. at 1,500 VAC, 50/60Hz
- Connection: Wire leads
- Net Weight: 1,100gm (2.4Lb)

Model	Rated Voltage	Voltage Range	Freq.	Input Power	Rated Current	Referenced Speed	Max Airflow	Max Pressure	Noise
	VAC	VAC	Hz	W	A	RPM	CFM	Inch/H2O	dB
TAK16063M-H-110	115	100~120	50/60	88/76	-	2700/3200	320/380	0.65/0.72	63
TAK16063M-M-110	115	100~120	50/60	65/52	-	2300/2200	270/265	0.55/0.53	52
TAK16063M-L-110	115	100~120	50/60	45/35	-	1400/1650	165/200	0.35/0.38	42
TAK16063M-M-220	230	200~240	50/60	65/52	-	2300/2200	270/265	0.55/0.53	52
TAK16063M-L-220	230	200~240	50/60	45/35	-	1400/1650	165/200	0.35/0.38	42
TAK16063M-H-110/220 dual voltage	115 230	100~120 200~240	50/60	88/76	-	2700/3200	320/380	0.65/0.72	63
TAK16063M-H-12	12	12~14	50/60	88/76	-	2700/3200	320/380	0.65/0.72	63
TAK16063M-H-24	24	24~26	50/60	88/76	-	2700/3200	320/380	0.65/0.72	63
TAK16063M-H-28	28	28~32	50/60	88/76	-	2700/3200	320/380	0.65/0.72	63
TAK16063M-H-48	48	48~52	50/60	88/76	-	2700/3200	320/380	0.65/0.72	63
TAK16063M-H-380	380	380~420	50/60	88/76	-	2700/3200	320/380	0.65/0.72	63
TAK16063M-H-440	440	440~480	50/60	88/76	-	2700/3200	320/380	0.65/0.72	63

Fan Performance Curve and Dimension

Dia.160x63mm/6.5inch



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