

205x205x72mm (Metal 7 Blades), 650~220 CFM

TA20572M

General specifications



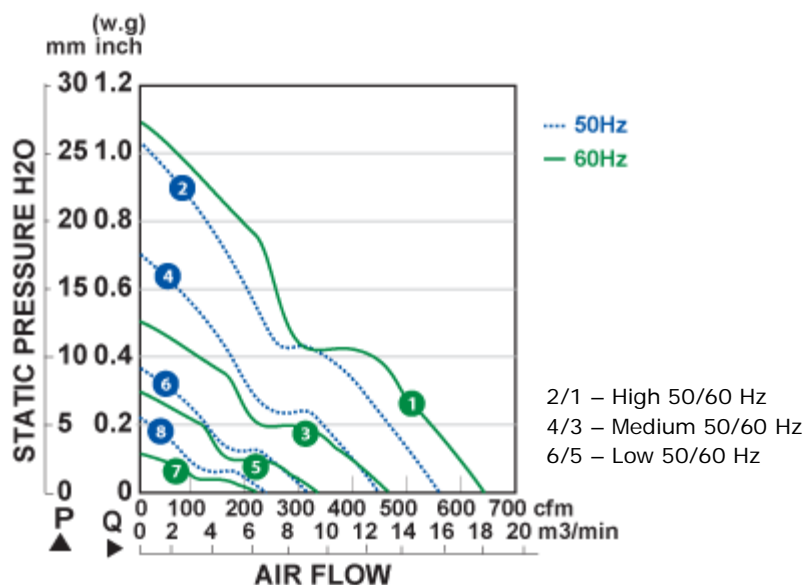
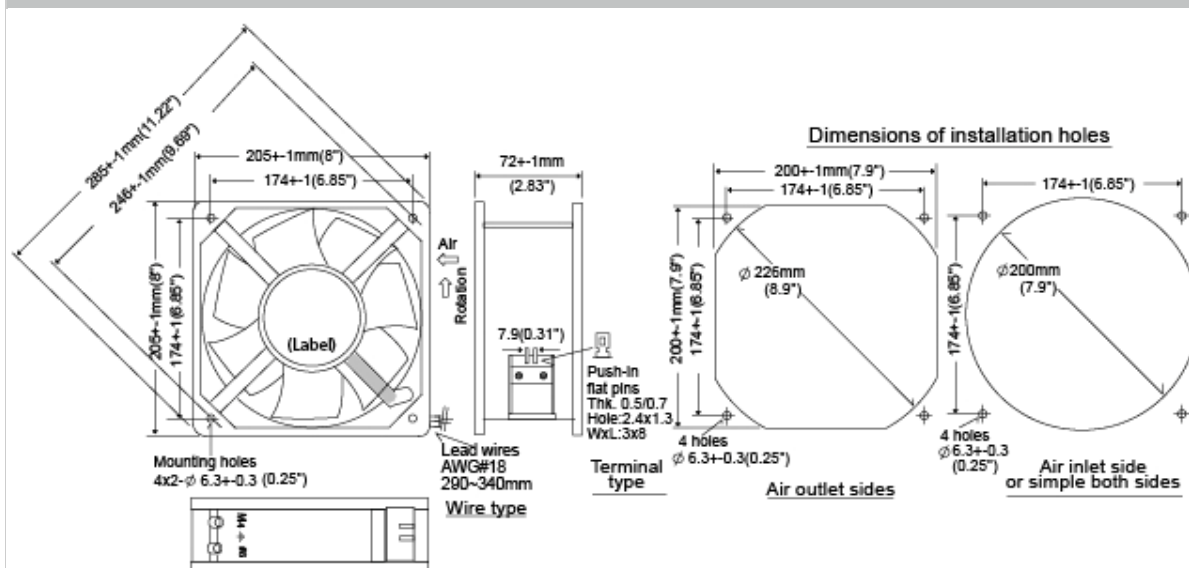
- Motor: Capacitor induction motor, outer rotor
- Motor Protection: Thermal protector
- Frame: Aluminum die cast, natural color
- Impeller: Metal 7 blades
- Bearing: Two ball bearings
- Rotation: CW view from label side
- Operating Temp: -30C~+80C (non-condensing)
- Storage Temp: -40C~+100C (at 65%RH)
- Life Expectancy: 50,000 hours at 55C
- Dielectric Strength: Over 1 min. at 1,500 VAC, 50/60Hz
- Insulation Resistance: Over 100 MΩ at DC 500V
- IP Protection: IP55
- Connection: Wire leads or Terminal type
- Weight: 2,300g (5.07Lb)



Pending

Model No.	Rated Voltage	Voltage Range	Freq.	Input Power	Ref. Speed	Max. Airflow	Max. Static Pressure	Noise
	VAC	VAC	Hz	Watt	RPM	CFM	Inch/H2O	dB(A)
TA20572M-H-110	115	100~120	50/60	95/105	2800/3200	560/650	1.05/1.08	68
TA20572M-M-110	115	100~120	50/60	80/95	2300/2250	460/465	0.69/0.52	58
TA20572M-L-110	115	100~120	50/60	32/40	1500/1650	310/330	0.38/0.29	48
TA20572M-XL-110	115	100~120	50/60	24/33	1200/1100	240/220	0.21/0.14	35
TA20572M-H/M-110 dual speed	115	100~120	50/60	-H 95/105 -M 80/95	2800/3200	560/650	1.05/1.08	68
TA20572M-L/XL-110 dual speed	115	100~120	50/60	-L 32/40 -XL 24/33	1500/1600 1200/1100	310/330 240/220	0.38/0.29	35
TA20572M-H-220	230	200~240	50/60	95/105	2800/3200	560/650	1.05/1.08	68
TA20572M-M-220	230	200~240	50/60	80/95	2300/2250	460/465	0.69/0.52	58
TA20572M-L-220	230	200~240	50/60	32/40	1500/1600	310/330	0.38/0.29	48
TA20572M-XL-220	230	200~240	50/60	24/33	1200/1100	240/220	0.21/0.14	35
TA20572M-H/M-220 dual speed	230	200~240	50/60	-H 95/105 -M 80/95	2800/3200 2300/2250	560/650 460/465	1.05/1.08 0.69/0.52	68 58
TA20572M-L/XL-220 dual speed	230	200~240	50/60	-L 32/40 -XL 24/33	1500/1600 1200/1100	310/325 240/220	0.47/0.28 0.38/0.17	48 35
TA20572M-H-110/220 dual voltage	115 230	100~120 200~240	50/60	95/105	2800/3200	560/650	1.05/1.08	68
TA20572M-H-48	48	48~58	50/60	95/105	2800/3150	560/650	1.05/1.08	68
TA20572M-H-380	380	380~420	50/60	95/105	2800/3150	560/650	1.05/1.08	68
TA20572M-H-440	440	440~480	50/60	95/105	2800/3150	560/650	1.05/1.08	68

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%