



Backward Curved Centrifugal Fan 110V 2 Pole Performance



Impeller: Steel

Ambient Temperature Range: -20°C ~ +70°C

Insulation: F class

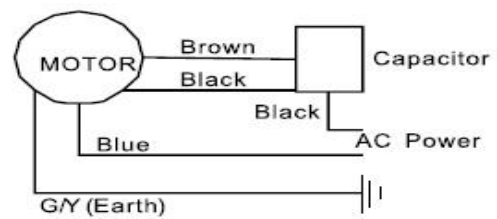
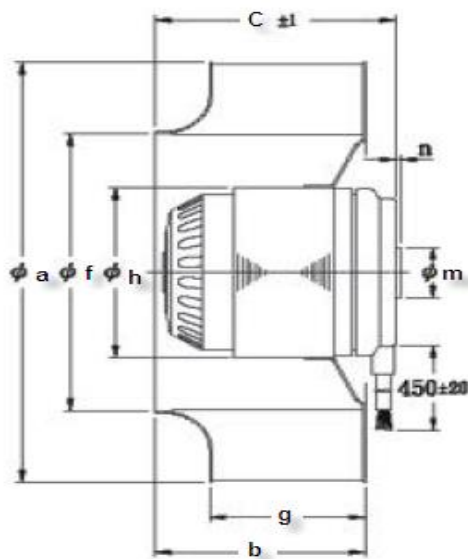
Bearing: Ball

Motor Structure: Outer rotor Motor

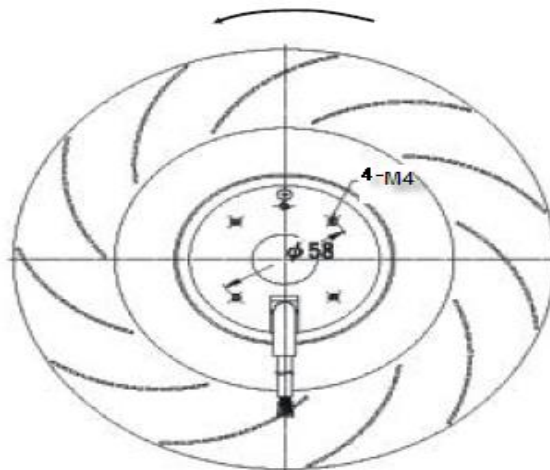
Motor protection: Thermal Protected

Termination: Lead wire 450± 20mm

Outline Dimension Data



Wiring Connection



AC Centrifugal Fan

Model	a	b	c	f	g	h	m	n
CYC11755B	175	75	83	132	60	92	27	2
CYC11972B	190	64	73	133	46	92	27	2
CYC12210B	225	88	100	153	65	92	27	2
CYC12275B	225	65	75	153	42	92	27	2
CYC12588B	250	76	88	187	52	92	27	2
CYC12892B	280	72	92	210	44	92	27	2

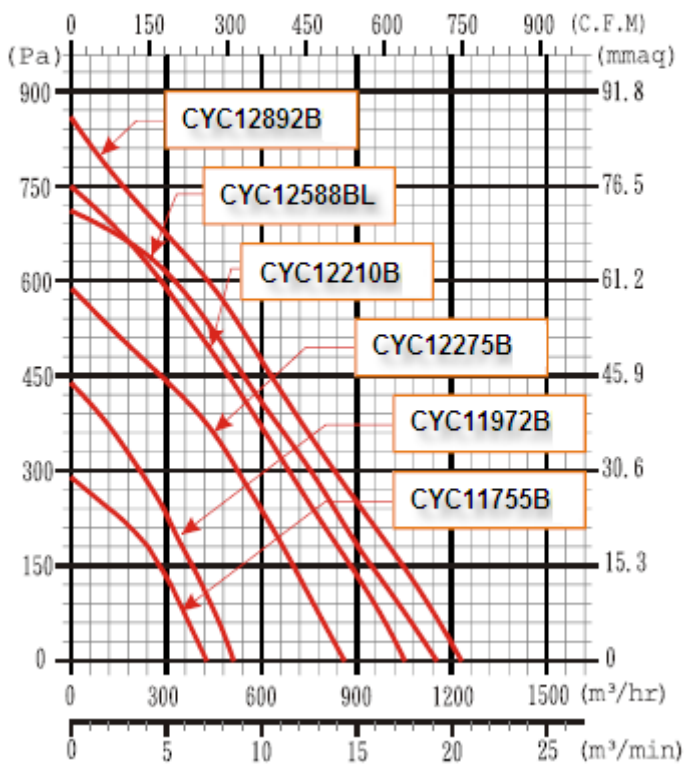


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Dimension (units:mm)

60Hz 2Pole



SPECIFICATION

Model	Voltage (V)	Freq. (Hz)	Current (A)	Power (W)	Speed (RPM)	Air Flow (m ³ /hr)	Noise (dB)
CYC11755B	110	60	0.62	70	2650	430	58
CYC11972B	110	60	0.8	86	2385	570	61
CYC12210B	110	60	1.9	200	2900	1050	75
CYC12275B	110	60	1.05	115	2925	870	72
CYC12588B	110	60	2	220	2200	1150	76
CYC12892B	110	60	2.8	300	2370	1230	75