



□ 176x176x89mm



Frame: Aluminum

Impeller: Glass fiber reinforced thermoplastic impeller, rated UL94V-0

Ambient Temperature Range: -10°C ~ +70°C

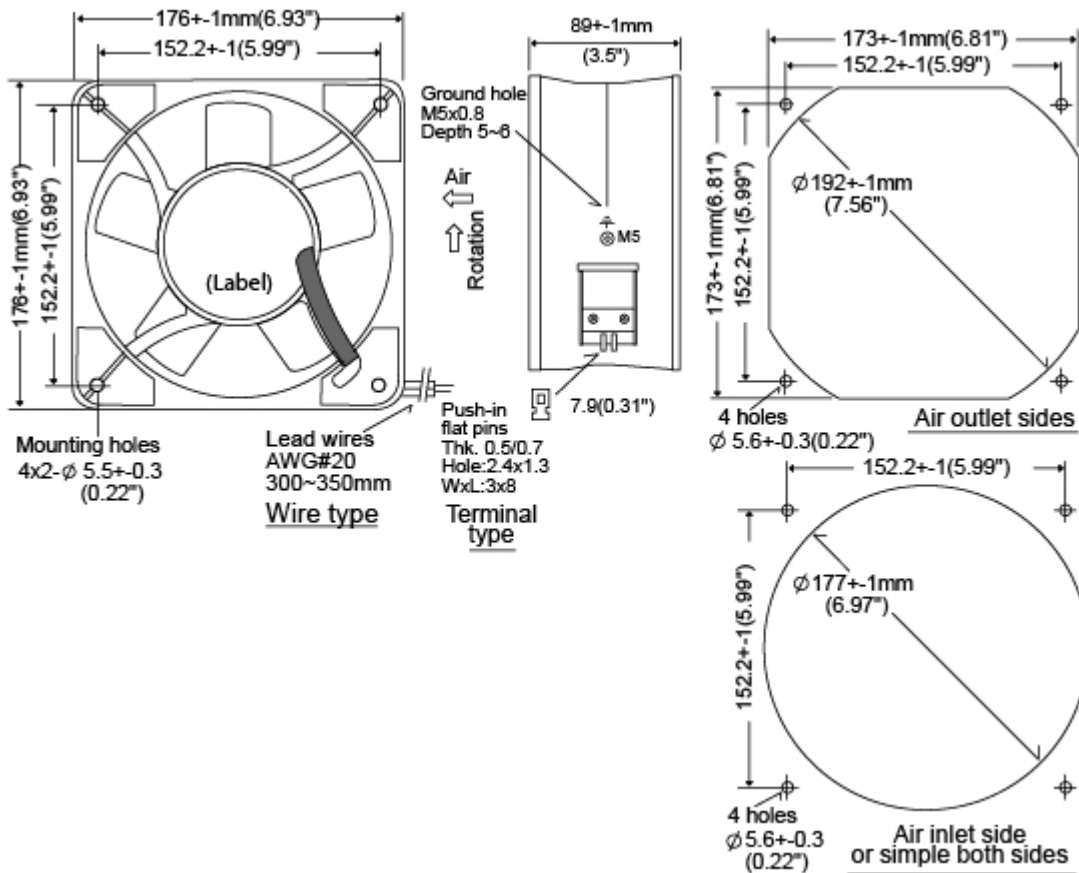
Bearing: Sleeve or Ball

Motor Structure: DC Brushless Motor

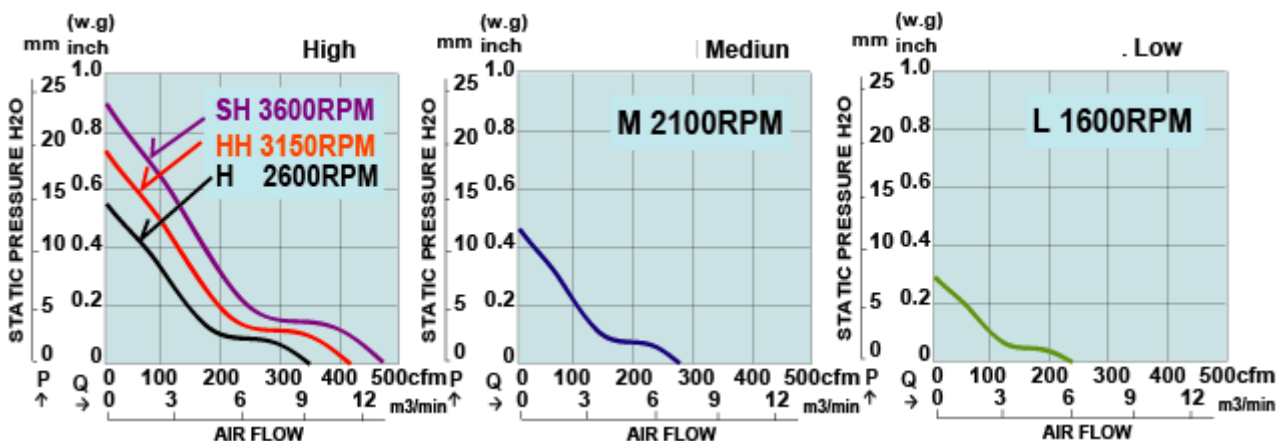
Termination: Lead wire 300± 10mm

Package: 1500 g / PC

Dimension (units:mm)



Characteristic Curves





□ 176x176x89mm



SPECIFICATION

Model	Voltage (V)	Operating Voltage Range(VDC)	Current (A)	Power (W)	Speed (RPM)	Air Flow (CFM)	Pressure (in-H ₂ O)	Noise (dB)
CD121789LBL	12	10~14	0.45	5.5	1600	230	0.23	39
CD121789MBL	12	10~14	1.1	13.2	2100	290	0.47	46
CD121789HBL	12	9~13.8	1.9	23	2600	350	0.55	53
CD121789XBL	12	9~13.8	4.2	50.4	3100	410	0.75	60
CD121789UBL	12	9~13.8	5.4	64.8	3600	485	0.89	65
CD241789LBL	24	12~28	0.2	5	1600	230	0.23	39
CD241789MBL	24	12~28	0.52	13	2100	290	0.47	46
CD241789HBL	24	12~27.6	0.97	24	2600	350	0.55	53
CD241789XBL	24	12~27.6	2.1	50.4	3150	420	0.76	61
CD241789UBL	24	12~27.6	2.65	63.6	3600	485	0.89	65
CD481789LBL	48	30~62	0.12	5.8	1600	230	0.23	39
CD481789MBL	48	28~58	0.3	14.5	2100	290	0.47	46
CD481789HBL	48	24~53	0.48	23.5	2600	350	0.55	53
CD481789XBL	48	24~53	1.03	49.4	3150	420	0.76	61
CD481789UBL	48	24~53	1.3	62.4	3600	485	0.89	65