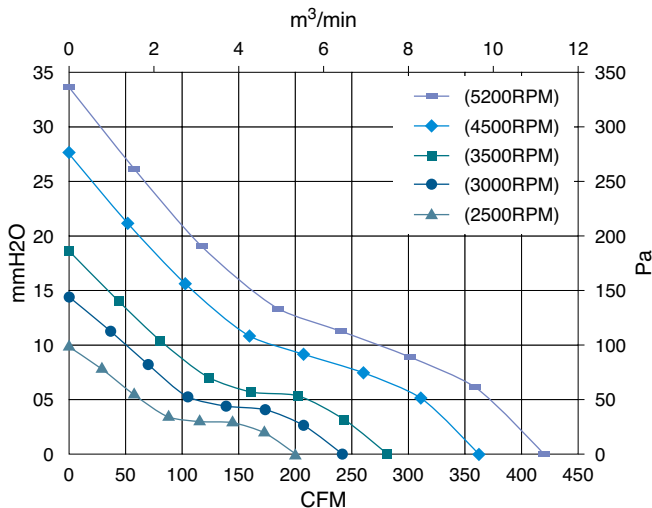


172x151x51mm DC Industry Fan P/Q Curves (At rated speed)



DC Industry Fan

172 x 151 x 51 mm 4 Pin

- Bearing Type
 - Ball bearing
- Electrical Function
 - Frequency Generator Output Signal
 - RD (Lock Detection) Output Signal
 - PWM(Pulse Width Modulation)
- Material
 - Impeller: Plastic (PC)
 - Frame: Aluminum
- Lead wires
 - UL1007 18AWG or Equivalent
 - Black Wire Negative (-)
 - Red or Yellow Wire Positive (+)
 - Green Wire Signal (FG)
 - Blue Wire (PWM)
- Weight: 655g (23.1 oz)

MODEL	Operating Voltage Range	Rated Voltage	Rated Current	Rated Input Power	Speed	Maximum Air Flow		Maximum Air Pressure		Noise
Part No.	VDC	VDC	Amp	Watts	R.P.M	m³/min	CFM	mmH₂O	Pa	dB(A)
B1725112HP-4M	7V ~ 14V	12	2.80	33.6	3500±10%	7.95	280.89	18.86	184.95	59.0
B1725112MP-4M	7V ~ 14V	12	2.00	24.0	3000±10%	6.80	240.23	14.50	142.20	54.5
B1725112LP-4M	7V ~ 14V	12	1.40	16.8	2500±10%	5.65	199.57	10.14	99.44	49.5
B1725124HP-4M	14V ~ 28V	24	2.40	57.6	4500±10%	10.25	362.22	27.58	270.47	67.5
B1725124MP-4M	14V ~ 28V	24	1.20	28.8	3500±10%	7.95	280.89	18.86	184.95	59.0
B1725124LP-4M	14V ~ 28V	24	0.60	14.4	2500±10%	5.65	199.57	10.14	99.44	49.5
B1725148HHP-4M	24V ~ 58V	48	2.20	105.6	5200±10%	11.86	419.14	33.69	330.39	73.5
B1725148HP-4M	24V ~ 58V	48	1.20	57.6	4500±10%	10.25	362.22	27.58	270.47	67.5
B1725148MP-4M	24V ~ 58V	48	0.60	28.8	3500±10%	7.95	280.89	18.86	184.95	59.0
B1725148LP-4M	24V ~ 58V	48	0.40	19.2	2500±10%	5.65	199.57	10.14	99.44	49.5

* Function type is optional.

* The max. air flow and speed are measured in free air; max. air pressure is measured at close to zero air flow.

* Noise is measured in anechoic chamber in free air, one meter from intake side.

* All readings are typical values at rated voltage.

* Specifications are subject to change without notice.