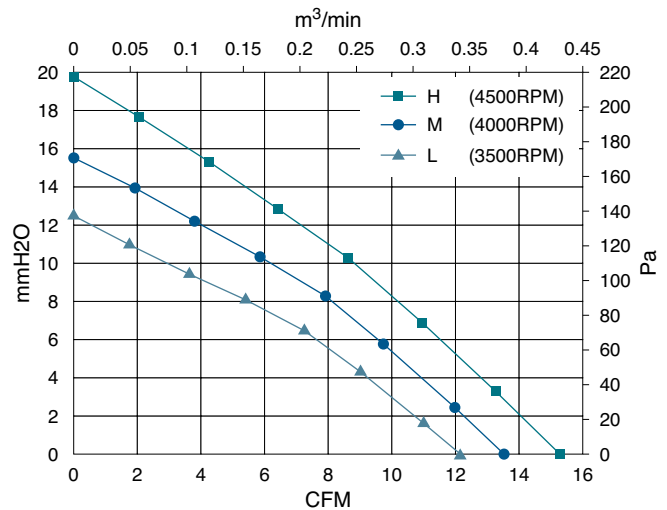


75x75x25mm DC Blower P/Q Curves (At rated speed)

- Bearing Type
 - 2 Ball bearing
 - Sleeve bearing
 - Long Life Inside Cavity Sleeve bearing
- Electrical Function
 - PWM (Pulse Width Modulation)
 - Frequency Generator Output Signal
- Material
 - Impeller: Plastic (PBT UL 94V-0)
 - Frame: Plastic (PBT UL 94V-0)
- Lead wires
 - UL 1007 AWG#26 or Equivalent
 - Red Wire Positive (+)
 - Black Wire Negative (-)
- Weight: 78.5g (2.77 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)
DB4Z B/S0752512H	5V ~ 13.8V	12	0.48	5.8	4500±10%	0.43	15.30	19.82	194.41	48.5
DB4Z B/S0752512M	5V ~ 13.8V	12	0.38	4.6	4000±10%	0.38	13.53	15.54	152.39	46.7
DB4Z B/S0752512L	5V ~ 13.8V	12	0.33	4.0	3500±10%	0.34	12.15	12.52	122.77	44.2

* 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.