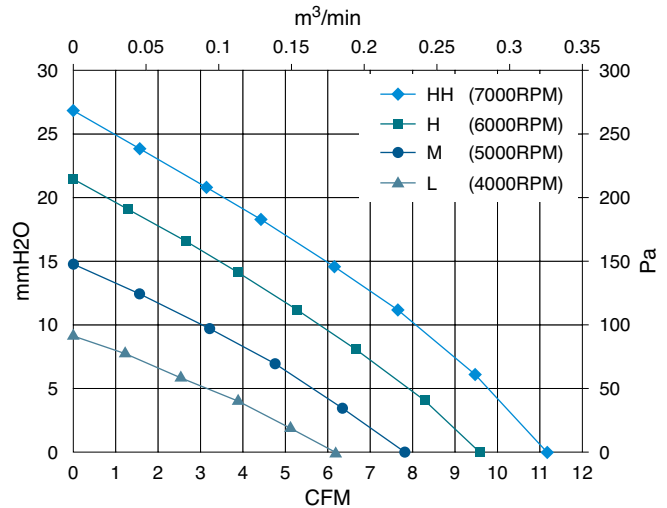


60x60x25mm DC Blower P/Q Curves (At rated speed)

- 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: 61g (2.15 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	m <sup>3</sup> /min	CFM	mmH <sub>2</sub> O	Pa	dB(A)
DB4Z B/S0602512HH	4V ~ 13.8V	12	0.45	5.4	7000±10%	0.32	11.18	26.85	263.33	48.1
DB4Z B/S0602512H	4V ~ 13.8V	12	0.38	4.6	6000±10%	0.27	9.59	21.39	209.78	44.9
DB4Z B/S0602512M	4V ~ 13.8V	12	0.30	3.6	5000±10%	0.22	7.83	14.83	145.48	41.1
DB4Z B/S0602512L	4V ~ 13.8V	12	0.20	2.4	4000±10%	0.18	6.19	9.12	89.40	34.8

\* 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.