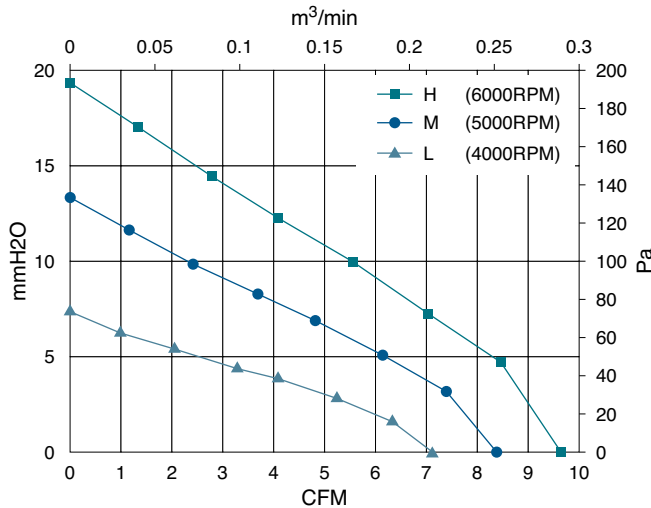


### 60x60x30mm DC Blower P/Q Curves (At rated speed)



- 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: 76g (2.68 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/S0603012H	4V ~ 13.8V	12	0.40	4.8	6000±10%	0.27	9.65	19.35	189.79	46.2
DB4Z B/S0603012M	4V ~ 13.8V	12	0.30	3.6	5000±10%	0.24	8.39	13.34	130.80	43.2
DB4Z B/S0603012L	4V ~ 13.8V	12	0.24	2.9	4000±10%	0.20	7.12	7.32	71.80	40.3

- \* 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.