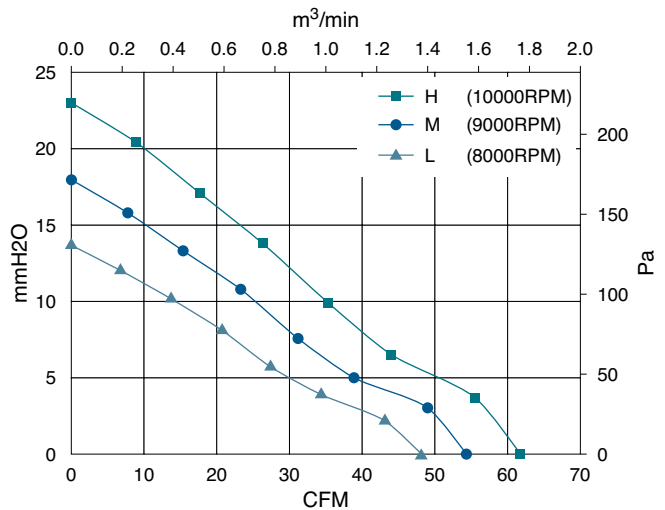


DC Industry Fan

60 x 60 x 38 mm 4 Pin

60x60x38mm DC Industry Fan P/Q Curves (At rated speed)

- Bearing Type
 - Ball bearing
- Electrical Function
 - Frequency Generator Output Signal
 - Rotation Detector Output Signal
 - PWM (Pulse Width Modulation)
- Material
 - Impeller: Plastic (PBT 30%GF)
 - Frame: Plastic (PBT 30%GF)
- Lead wires
 - UL1061 24AWG or Equivalent
 - Black Wire Negative (-)
 - Red or Yellow Wire Positive (+)
 - Green Wire Signal (FG)
 - Blue Wire (PWM)
- Weight: 99.2g (3.5 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)
SI0Z B603812HP-4M	6V ~13.8V	12	2.20	26.4	10000±10%	1.75	61.74	23.10	226.53	63.9
SI0Z B603812MP-4M	6V ~13.8V	12	1.90	22.8	9000±10%	1.54	54.35	17.94	175.93	60.3
SI0Z B603812LP-4M	6V~13.8V	12	1.60	19.2	8000±10%	1.36	47.97	13.81	135.43	58.5

* 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.