

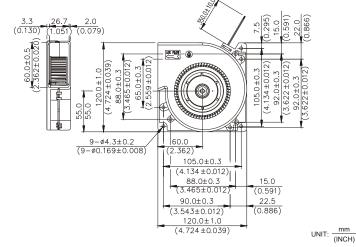




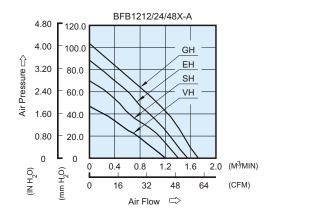
- * Bearing Type Ball Bearings
- * Material
- Impeller & Frame : Plastic (UL 94V-0) * Lead Wires : UL 1430 AWG #22 OR Equivalent
- Red Wire Positive (+) Black Wire Negative (-)
- * Weight : 295.0g (10.40 oz)

BFB 120 x 120 x 32 MM SERIES

DIMENSIONS DRAWING



P & Q CURVE (AT RATED VOLTAGE)





Operating Rated Rated Rated Maximum Maximum MODEL Voltage Input Speed Noise Current Air Pressure Air Flow Voltage Range Power R.P.M· dB-A PART NO. **REV. FUNCTION** VDC VDC Amp Watt m³/min CFM mmH₂O IN H₂O BFB1212VH -A R00/F00 12 5.5 to 13.8 1.47 17.64 BFB1224VH -A R00/F00 0.70 16.80 3100 1.203 46.94 57.0 24 14.0 to 27.6 42.47 1.848 BFB1248VH -A R00/F00 48 0.37 24.0 to 56.0 17.39 BFB1212SH -A R00/F00 12 5.5 to 13.8 1.75 21.00 BFB1224SH -A R00/F00 24 14.0 to 27.6 0.90 21.60 3600 1.406 49.67 69.95 2.754 59.5 BFB1248SH -A R00/F00 48 24.0 to 56.0 0.49 23.52 2.37 BFB1212EH -A R00/F00 12 5.5 to 13.8 28.44 14.0 to 27.6 BFB1224EH -A R00/F00 24 1.12 26.88 4000 1.553 54 85 88 51 3 4 8 5 62.0 BFB1248EH -A R00/F00 48 24.0 to 56.0 0.61 29.28 BFB1212GH -A R00/F00 12 5.5 to 13.2 3.30 39.60 BFB1224GH -A R00/F00 24 14.0 to 27.6 1.60 38.40 4400 1.710 60.39 104.00 4.094 65.0 BFB1248GH -A R00/F00 48 24.0 to 53.0 0.80 38.40

* Function type is optional.

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