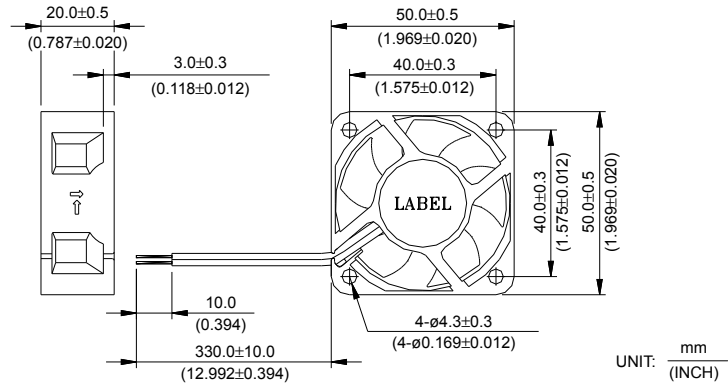


AFB 50 x 50 x 20 MM SERIES

DIMENSIONS DRAWING

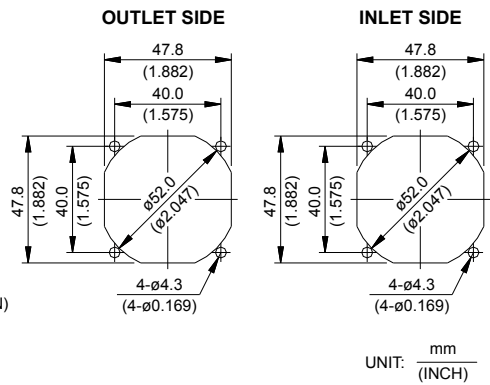
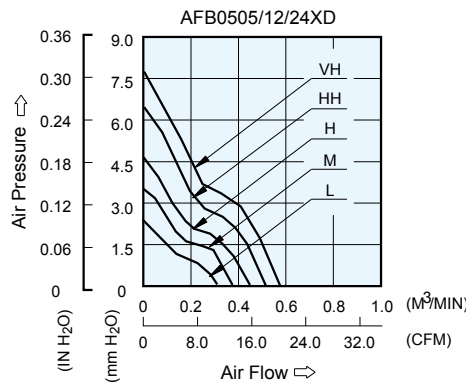


UNIT: mm (INCH)

- * Bearing Type
Two Ball Bearings
- * Material
Impeller & Frame : Plastic (UL 94V-0)
- * Lead Wires :
UL 1007 AWG #24 OR Equivalent
Red Wire Positive (+)
Black Wire Negative (-)
- * Weight : 38g (1.34 oz)
- * Rib Type Only

P & Q CURVE (AT RATED VOLTAGE)

MOUNTING PANEL CUTOUT



UNIT: mm (INCH)

| MODEL | | Rated Voltage | Operating Voltage Range | Rated Current | Rated Input Power | Speed | Maximum Air Flow | | Maximum Air Pressure | | Noise |
|------------|-------------|---------------|-------------------------|---------------|-------------------|--------|---------------------|-------|----------------------|---------------------|-------|
| PART NO. | FUNCTION | VDC | VDC | Amp | Watt | R.P.M. | m ³ /min | CFM | mmH ₂ O | IN H ₂ O | dB-A |
| AFB0505LD | -R00 / -F00 | 5 | 4.5 to 5.5 | 0.14 | 0.70 | 4000 | 0.311 | 10.98 | 2.42 | 0.095 | 25.0 |
| AFB0512LD | -R00 / -F00 | 12 | 7.0 to 13.8 | 0.06 | 0.72 | | | | | | |
| AFB0524LD | -R00 / -F00 | 24 | 14.0 to 27.6 | 0.05 | 1.20 | | | | | | |
| AFB0505MD | -R00 / -F00 | 5 | 4.5 to 5.5 | 0.20 | 1.00 | 4800 | 0.379 | 13.39 | 3.48 | 0.137 | 28.0 |
| AFB0512MD | -R00 / -F00 | 12 | 7.0 to 13.8 | 0.07 | 0.84 | | | | | | |
| AFB0524MD | -R00 / -F00 | 24 | 14.0 to 27.6 | 0.06 | 1.44 | | | | | | |
| AFB0505HD | -R00 / -F00 | 5 | 4.5 to 5.5 | 0.33 | 1.65 | 5600 | 0.447 | 15.79 | 4.62 | 0.182 | 33.0 |
| AFB0512HD | -R00 / -F00 | 12 | 7.0 to 13.8 | 0.10 | 1.20 | | | | | | |
| AFB0524HD | -R00 / -F00 | 24 | 14.0 to 27.6 | 0.07 | 1.68 | | | | | | |
| AFB0512HHD | -R00 / -F00 | 12 | 7.0 to 13.8 | 0.14 | 1.68 | 6400 | 0.518 | 18.30 | 6.44 | 0.254 | 37.0 |
| AFB0524HHD | -R00 / -F00 | 24 | 14.0 to 27.6 | 0.09 | 2.16 | | | | | | |
| AFB0512VHD | -R00 / -F00 | 12 | 7.0 to 13.8 | 0.16 | 1.92 | 7000 | 0.575 | 20.30 | 7.70 | 0.303 | 40.5 |
| AFB0524VHD | -R00 / -F00 | 24 | 14.0 to 27.6 | 0.10 | 2.40 | | | | | | |

* 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.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [DC Fans](#) category:

Click to view products by [Delta](#) manufacturer:

Other Similar products are found below :

[614R](#) [6424/2HP-210](#) [8312R](#) [DV4118/2NP-183](#) [AFB0948HH-S687](#) [PFB0824DHE-8B72](#) [G2E085-AA05-10](#) [RD20S-4/210660](#) [4318/12T](#)
[4418HH](#) [AUB0912H-F00](#) [3412N/2ME](#) [K2E225-RA92-09](#) [4184N/2XR](#) [5214N2HH](#) [614J2HHPR-010](#) [8412NGL-12](#) [4114N/12HHR-297](#)
[4656](#) [ZWR-903](#) [4112N12GL-175](#) [KD2406PKB2.\(2\).GN](#) [AFB1248HHE](#) [AFB1212LE-F00](#) [FAN-SCH-1](#) [MF60151V1-1000U-G99](#)
[PF80252V1-1000U-G99](#) [PF92252V1-1000U-G99](#) [4112N/2H6P](#) [4114N/17-251](#) [6212NH](#) [622/2N](#) [712F-011](#) [8218J/2NP-181](#) [W1G180-AB47-](#)
[15](#) [FAA1-12038NBKW31-A](#) [6318N/2TDP](#) [6318N/2H3PU](#) [6318HU](#) [424JMU](#) [PMD1206PTVX-A.U.GN](#) [PF80251B2-000U-F99](#)
[EF40101BX-1000U-G99](#) [AD1224LB-A71GL](#) [9GA0924L4021](#) [9GA0924M4021](#) [9GA0924M4011](#) [9GA0824B20011](#) [9GA0812A2D0011](#)
[9GA0912M4D011](#) [9GA0924W4D01](#)