



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

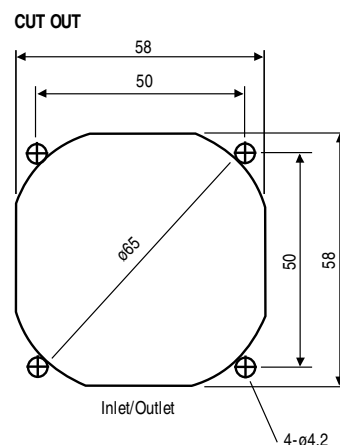
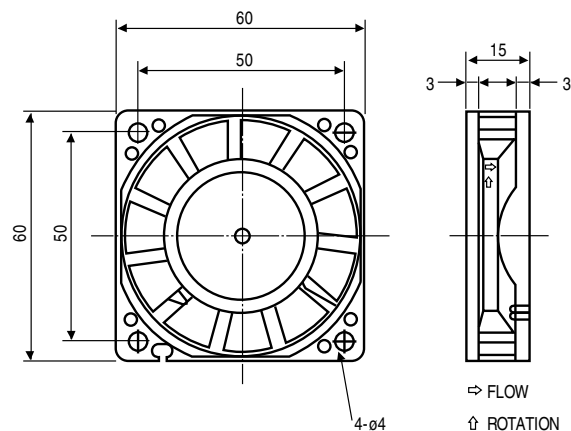
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FBA06T (60mm Thin)

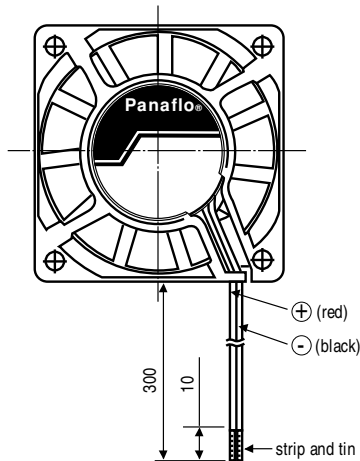


Features

- Operating Temperature: -10°C — $+70^{\circ}\text{C}$ (65% RH)
- Storage Temperature: -40°C — $+75^{\circ}\text{C}$ (65% RH)
- Bearing Type: Hydro Wave
- Aerodynamic blade and venturi design
- Locked rotor protection and auto-start function
- Lower circuit noise by new IC
- Optional third lead wire signal (Locked rotor alarm sensor)

Basic Data (nominal at room temperature)

	Rated Voltage (V)	Operating Voltage (V)	Rated Current (mA)	Rated Input (W)	Nominal Speed (r/min)	Maximum Air Flow		Maximum Air Pressure		Noise (dB-A)
						(m ³ /min)	(CFM)	(mmH ₂ O)	(Pa)	
FBA06T12L	12	7—13.8	88	1.06	3200	0.34	12.0	2.80	27.5	24.0
FBA06T12H	12	7—13.8	145	1.74	4200	0.47	16.6	4.75	46.6	32.0
FBA06T24L	24	14—27.6	56	1.34	3200	0.34	12.0	2.80	27.5	24.0
FBA06T24H	24	14—27.6	83	1.99	4200	0.47	16.6	4.75	46.6	32.0



All dimensions in mm.

Lead Wire

All lead wires are 325 mm. in length \pm 15 mm. Housing and

Fan Blade: Plastic (PET, PBT, ABS)

Size

60.0 x 60.0 x 15.0
(2.36 x 2.36 x 0.59)

Weight

50 grams (1.76 ounces)

Case Quantity

100 per box

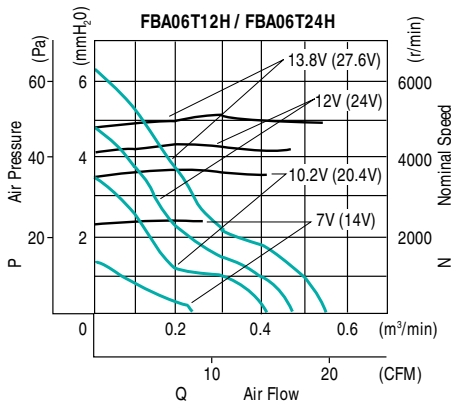
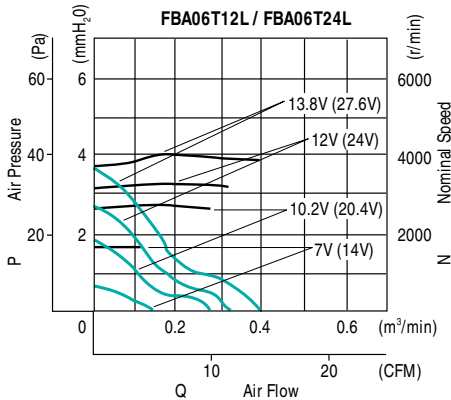
Conversion Factors

1 mm H₂O = 9.8 PA

1 m³/min = 35.313 CFM

FBA06T (60mm Thin)

Characteristics



— P— Q
— N— Q