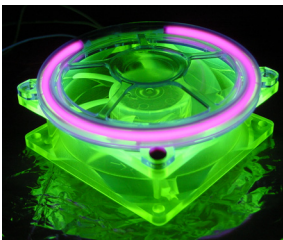
















FANTECH is a leader in the electronic thermal management field. For more than twenty years years FANTECH has developed a broad range of products designed to extend the life of electronic components primarily used for the information technology industry.

Fan motors work to quickly disperse heat and cool the insides of electronic equipment, thus preventing breakdown or malfunction. Today, this electronic equipment includes not only computers and office equipment, but also the increasingly functional home appliances that use electronic components. This means fan motors are literally everywhere. Fantech is working to meet the needs of worldwide customers by making its fan motors more reliable, functional, and quieter, while at the same time expanding its manufacturing network with bases in Taiwan, China, and Vietnam.

Now, we develop and manufacture on two continents and intend to expand our manufacturing further. We are diligently servicing our markets worldwide. Our commitment to product, people and technological innovation will advance our quest for superior products and services to deliver the quality our customers require. We are about to enter a new century and establish new markets with advanced products. We are well prepared to meet your needs.




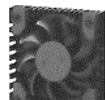
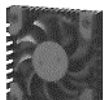



DC FAN

<p>FD 1506</p>  <p>15×15×6mm 5VDC, Hypro bearing 9000RPM- -0.1 CFM Noise: 9.6 dB/A Frame: PBT plastic, 94V-0</p>	<p>FD 2006</p>  <p>20×20×6mm 5VDC, 12VDC 7000RPM- -0.3CFM 10500RPM- -0.6CFM 14000RPM- -1.0CFM Noise: 1.95~27dB/A Frame: PBT plastic, 94V-0</p>	<p>FD 2506</p>  <p>25×25×6mm 5VDC, 12VDC 9000RPM- -1.8CFM 12000RPM- -2.4CFM Noise: 20.5~26.0dB/A Frame: PBT plastic, 94V-0</p>	<p>FD 3006</p>  <p>30×30×6mm 5VDC, 12VDC 7500RPM- -2.5CFM 9000RPM- -3.5CFM 10500RPM- -4.1CFM Noise: 20.0~32.0dB/A Frame: PBT plastic, 94V-0</p>	<p>FD 3506</p>  <p>35×35×6mm 5VDC, 12VDC 6500RPM- -3.5CFM 8000RPM- -4.7CFM Noise: 24.5~28.0dB/A Frame: PBT plastic, 94V-0</p>	<p>FD 4006</p>  <p>40×40×6mm 5VDC, 12VDC 4500RPM- -4.2CFM 5500RPM- -5.2CFM 6200RPM- -6.0CFM Noise: 19.5~30.0dB/A Frame: PBT plastic, 94V-0</p>
<p>FD 4506</p>  <p>45×45×6mm 5VDC, 12VDC 4500RPM- -6.5CFM 5500RPM- -7.2CFM 6600RPM- -9.5CFM Noise: 23.3~33.0dB/A Frame: PBT plastic, 94V-0</p>	<p>FD 2010</p>  <p>20×20×10mm 5VDC, 12VDC 9000RPM- -0.6CFM 11500RPM- -0.8CFM Noise: 20.0~26.0dB/A Frame: PBT plastic, 94V-0</p>	<p>FD 2510</p>  <p>25×25×10mm 5VDC, 12VDC 8000RPM- -1.8CFM 10000RPM- -2.3CFM 12000RPM- -2.6CFM Noise: 15.6~29.1dB/A Frame: PBT plastic, 94V-0</p>	<p>FD 3010</p>  <p>30×30×10mm 5VDC, 12VDC 6000RPM- -2.5CFM 8000RPM- -3.0CFM 9000RPM- -4.1CFM Noise: 16.0~27.9dB/A Frame: PBT plastic, 94V-0</p>	<p>FD 3510</p>  <p>35×35×10mm 5VDC, 12VDC 7000RPM- -5.1CFM 8000RPM- -6.0CFM Noise: 27.5~30.0dB/A Frame: PBT plastic, 94V-0</p>	<p>FD 4010</p>  <p>40×40×10mm 5VDC, 12VDC, 24VDC 3300RPM- -3.8CFM 4200RPM- -4.7CFM 5000RPM- -5.9CFM 6000RPM- -6.8CFM Noise: 17.7~25.0dB/A Frame: PBT plastic, 94V-0</p>







THIN BLOWER

<p>FD 4510</p>  <p>45×45×10mm 5VDC, 12VDC, 24VDC 3800RPM- -6.8CFM 4500RPM- -7.5CFM 5500RPM- -9.1CFM Noise: 17.5~28.6dB/A Frame: PBT plastic, 94V-0</p>	<p>FD 5010</p>  <p>50×50×10mm 5VDC, 12VDC, 24VDC 3700RPM- -9.0CFM 4300RPM- -10.5CFM 5000RPM- -11.2CFM Noise: 20.0~26.0dB/A Frame: PBT plastic, 94V-0</p>	<p>FD 2515</p>  <p>25×25×15mm 5VDC 6000RPM- -1.4CFM 8500RPM- -2.1CFM Noise: 8.9~16.3dB/A Frame: PBT plastic, 94V-0</p>	<p>FD 3015</p>  <p>30×30×15mm 5VDC 5500RPM- -3.2CFM 7000RPM- -3.7CFM Noise: 16.0~22.5dB/A Frame: PBT plastic, 94V-0</p>	<p>FB 2007</p>  <p>20×20×7mm 5VDC 7000RPM- -0.1CFM Noise: 8.9dB/A Frame: PBT plastic, 94V-0 Impeller: PBT plastic, 94V-0</p>	<p>FB 3010</p>  <p>30×30×10mm 5VDC, 12VDC, 24VDC 5500RPM- -0.7CFM 7500RPM- -0.9CFM 9000RPM- -1.2CFM Noise: 1.90~34.0dB/A Frame: ADC-12 Impeller: PBT plastic, 94V-0</p>
<p>FB 3507-7</p>  <p>35×35×7mm 5VDC 7000RPM- -0.5CFM 8500RPM- -0.6CFM Noise: 20.4~23.3dB/A Frame: ADC-12 Impeller: PBT plastic, 94V-0</p>	<p>FB 3507-13</p>  <p>35×35×7.5mm 5VDC 5500RPM- -1.0CFM 6500RPM- -1.1CFM 7500RPM- -1.2CFM Noise: 20.0~28.3dB/A Frame: ADC-12 Impeller: PBT plastic, 94V-0</p>	<p>FB 3510</p>  <p>35×35×10mm 5VDC 5000RPM- -1.0CFM 6000RPM- -1.2CFM 7000RPM- -1.8CFM Noise: 23.0~29.0dB/A Frame: ADC-12 Impeller: PBT plastic, 94V-0</p>	<p>FB 4507</p>  <p>45×45×7mm 5VDC 4300RPM- -1.3CFM 5000RPM- -1.6CFM 6200RPM- -6.0CFM Noise: 20.8~28.5dB/A Frame: ADC-12 Impeller: PBT plastic, 94V-0</p>	<p>FB 4510</p>  <p>45×45×10mm 5VDC 4000RPM- -2.0CFM 5000RPM- -2.5CFM 5800RPM- -2.9CFM Noise: 26.0~35.9dB/A Frame: ADC-12 Impeller: PBT plastic, 94V-0</p>	<p>FB 5008</p>  <p>50×50×8mm 5VDC 4000RPM- -2.0CFM 5000RPM- -2.5CFM 6000RPM- -3.0CFM Noise: 23.3~32.3dB/A Frame: ADC-12 Impeller: PBT plastic, 94V-0</p>







CHIP COOLER

<p>FP 3508</p>  <p>35×35×8mm 5VDC 7500RPM- -2.5CFM 9000RPM- -3.3CFM Noise: 20.0~27.9dB/A Heatsink: ADC-12 Impeller: PBT plastic, 94V-0</p>	<p>FP 4008</p>  <p>40×40×8mm 5VDC 8000RPM- -4.7CFM Noise: 28.0dB/A Heatsink: ADC-12 Impeller: PBT plastic, 94V-0</p>	<p>FP 4010</p>  <p>40×40×10mm 5VDC 8000RPM- -4.7CFM Noise: 28.0dB/A Heatsink: ADC-12 Impeller: PBT plastic, 94V-0</p>	<p>FP 4508</p>  <p>45×45×8mm 5VDC, 12VDC 4800RPM- -4.5CFM 5800RPM- -5.5CFM 6200RPM- -6.0CFM Noise: 19.9~30.0dB/A Heatsink: ADC-12 Impeller: PBT plastic, 94V-0</p>	<p>FP 4510</p>  <p>45×45×10mm 5VDC, 12VDC 4500RPM- -4.2CFM 5500RPM- -5.2CFM 6200RPM- -6.0CFM Noise: 19.5~30.0dB/A Heatsink: ADC-12 Impeller: PBT plastic, 94V-0</p>	<p>FP 5008</p>  <p>50×50×8mm 5VDC, 12VDC 4500RPM- -6.5CFM 5500RPM- -7.2CFM 6600RPM- -9.5CFM Noise: 23.3~33.0dB/A Heatsink: ADC-12 Impeller: PBT plastic, 94V-0</p>
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FAN

<p>FD 4015</p>  <p>40×40×15mm</p> <p>5VDC, 12VDC 6000RPM- -7.6CFM 7000RPM- -8.9CFM Noise: 26.6~34.0dB/(A) Frame: PBT plastic, 94V-0</p>	<p>FD 4020</p>  <p>40×40×20mm</p> <p>5VDC, 12VDC 5700RPM- -7.2CFM 6700RPM- -8.3CFM 7500RPM- -9.6CFM Noise: 25.8~31.5dB/(A) Frame: PBT plastic, 94V-0</p>	<p>FD 5215</p>  <p>52×52×15mm</p> <p>5VDC, 12VDC 3700RPM- -9.7CFM 4600RPM- -12.0CFM Noise: 22.6~28.7dB/(A) Frame: PBT plastic, 94V-0</p>	<p>FD 6010</p>  <p>60×60×10mm</p> <p>5VDC, 12VDC 3000RPM- -11.9CFM 3600RPM- -14.1CFM 4200RPM- -16.6CFM Noise: 23.1~32.8dB/(A) Frame: PBT plastic, 94V-0</p>	<p>FD 6015</p>  <p>60×60×15mm</p> <p>5VDC, 12VDC 6500RPM- -3.5CFM 8000RPM- -4.7CFM Noise: 24.5~28.0dB/A Frame: PBT plastic, 94V-0</p>	<p>FD 6020</p>  <p>60×60×20mm</p> <p>12VDC, 24VDC 3500RPM- -13.3CFM 3900RPM- -14.5CFM 4500RPM- -16.7CFM Noise: 21.6~29.7dB/(A) Frame: PBT plastic, 94V-0</p>
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DC FAN

<p>FD 6025</p>  <p>60×60×25mm</p> <p>12VDC, 24VDC 2500RPM- -13.2CFM 3500RPM- -18.0CFM 4500RPM- -23.2CFM Noise: 16.1~32.3dB/(A) Frame: PBT plastic, 94V-0</p>	<p>FD 7025</p>  <p>70×70×25mm</p> <p>12VDC, 24VDC 3800RPM- -26.1CFM 4200RPM- -31.4CFM Noise: 22.3~29.8dB/(A) Frame: PBT plastic, 94V-0</p>	<p>FAD 8015</p>  <p>80×80×15mm</p> <p>5VDC, 12VDC, 24VDC 2440RPM- -22.4CFM 3200RPM- -29.9CFM Noise: 26.0~33.4dB/(A) Frame: PBT plastic, 94V-0</p>	<p>FAD 8020</p>  <p>80×80×20mm</p> <p>12VDC, 24VDC 2440RPM- -22.1CFM 3010RPM- -27.3CFM Noise: 25.4~31.4dB/(A) Frame: PBT plastic, 94V-0</p>	<p>FAD 8025</p>  <p>80×80×25mm</p> <p>5VDC, 12VDC, 24VDC 2030RPM- -26.2CFM 2440RPM- -31.4CFM 3010RPM- -38.6CFM 3900RPM- -50.1CFM Noise: 22.5~39.1dB/(A) Frame: PBT plastic, 94V-0</p>	<p>FAD 9220</p>  <p>92×92×20mm</p> <p>12VDC, 24VDC 2430RPM- -29.0CFM 2740RPM- -32.8CFM Noise: 28.9~32.8dB/(A) Frame: PBT plastic, 94V-0</p>
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DC FAN

<p>FD 9225</p>  <p>92×92×25mm</p> <p>5VDC 2300RPM- -41.6CFM 2600RPM- -47.2CFM 2900RPM- -52.5CFM 3300RPM- -60.1CFM Noise: 29.8~39.4dB/(A) Frame: PBT plastic, 94V-0</p>	<p>FD 12025</p>  <p>120×120×25mm</p> <p>12VDC, 24VDC 1800RPM- -72.1CFM 2050RPM- -80.5CFM 2200RPM- -85.2CFM 2500RPM- -98.6CFM Noise: 34.4~43.3dB/(A) Frame: PBT plastic, 94V-0</p>	<p>FD 12038</p>  <p>120×120×38mm</p> <p>12VDC, 24VDC, 48VDC 1950RPM- -72.3CFM 2540RPM- -94.1CFM 2800RPM- -104.8CFM 3100RPM- -116.3CFM Noise: 32.9~42.8dB/(A) Frame: PBT plastic, 94V-0</p>	<p>FD 178</p>  <p>172×150×38mm</p> <p>12VDC, 24VDC, 48VDC 2350RPM- -141.2CFM 2950RPM- -176.5CFM Noise: 42.6~48.2dB/(A) Frame: Aluminum</p>	<p>FD 175</p>  <p>172×150×50mm</p> <p>12VDC, 24VDC, 48VDC 2500RPM- -178.6CFM 3000RPM- -218.2CFM Noise: 48.8~54.7dB/(A) Frame: Aluminum</p>	<p>FD 1725</p>  <p>172×50mm</p> <p>12VDC, 24VDC, 48VDC 2500RPM- -178.6CFM 3000RPM- -218.2CFM Noise: 48.8~54.7dB/(A) Frame: Aluminum</p>
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AXIAL AC FAN

<p>FA 8025</p>  <p>80×80×25mm</p> <p>115VAC, 230VAC 2150RPM- -17.7CFM Frame: Aluminum Noise: 20.3dB/(A) Impeller: PBT plastic, 94V-0</p>	<p>FA 8038</p>  <p>80×80×38mm</p> <p>115VAC, 230VAC 2300RPM- -24.0CFM 2800RPM- -29.6CFM Frame: Aluminum Noise: 25.3~31.6dB/(A) Impeller: PBT plastic, 94V-0</p>	<p>FA 9225</p>  <p>92×92×25mm</p> <p>115VAC, 230VAC 2000RPM- -29.6CFM Frame: Aluminum Noise: 25.2dB/(A) Impeller: PBT plastic, 94V-0</p>	<p>FA 12025</p>  <p>120×120×25mm</p> <p>115VAC, 230VAC 2300RPM- -70.9CFM Frame: Aluminum Noise: 41.3dB/(A) Impeller: PBT plastic, 94V-0</p>	<p>FA 12038</p>  <p>120×120×38mm</p> <p>115VAC, 230VAC 2500RPM- -98.0CFM 2800RPM- -110.5CFM Frame: PBT or Aluminum Noise: 45.8~48.3dB/(A) Impeller: PBT plastic, 94V-0</p>	<p>FA 178</p>  <p>172×150×38mm</p> <p>115VAC, 230VAC 2350RPM- -141.2CFM 2950RPM- -176.5CFM Frame: Aluminum Noise: 42.6~48.2dB/(A) Impeller: PBT plastic, 94V-0</p>
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AXIAL AC FAN

<p>FA 175</p>  <p>172×150×50mm</p> <p>115VAC, 230VAC 2500RPM- -178.6CFM 3000RPM- -218.2CFM Frame: Aluminum Noise: 48.8~54.7dB/(A) Impeller: PBT plastic, 94V-0</p>


<p>FA 1725</p>  <p>172×50mm</p> <p>115VAC, 230VAC 2500RPM- -178.2CFM 3000RPM- -218.2CFM Frame: Aluminum Noise: 48.8~54.7dB/(A) Impeller: PBT plastic, 94V-0</p>
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DC BLOWER

<p>FD 7530</p>  <p>75×75×30mm</p> <p>12VDC, 24VDC 2600RPM- -8.0CFM 3000RPM- -10.3CFM Noise: 35.2~37.8dB/(A) Frame: PBT plastic, 94V-0</p>
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<p>FD 25</p>  <p>120×120×32mm</p> <p>12VDC, 24VDC 2300RPM- -23.7CFM 2600RPM- -26.6CFM Noise: 50.1~53.9dB/A Frame: PBT plastic, 94V-0</p>

NEW PRODUCT

<p>FD 5015</p>  <p>50×50×15mm</p> <p>5VDC, 12VDC 3700RPM- -11.2CFM 4600RPM- -13.9CFM Noise: 23.3~28.4dB/A Frame: PBT plastic, 94V-0</p>
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<p>FD 5020</p>  <p>50×50×20mm</p> <p>5VDC, 12VDC 3700RPM- -11.4CFM 4300RPM- -13.3CFM 5200RPM- -17.1CFM Noise: 26.8~34.1dB/A Frame: PBT plastic, 94V-0</p>
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ACCESSORIES

FINGER GUARD



FOR □ 40mm fan
 FOR □ 50mm fan
 FOR □ 60mm fan
 FOR □ 80mm fan
 FOR □ 92mm fan
 FOR □ 120mm fan
 All series METAL

**FAN FILTER KITS
 FS SERIES**



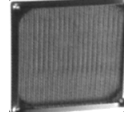
FOR □ 60mm fan
 FOR □ 80mm fan
 FOR □ 92mm fan
 FOR □ 120mm fan
 All series Plastic

**FAN FILTER KITS
 FC SERIES**



FOR □ 40mm fan
 FOR □ 50mm fan
 FOR □ 60mm fan
 FOR □ 80mm fan
 FOR □ 92mm fan
 FOR □ 120mm fan
 All series Plastic

**METAL FAN FILTER
 FM SERIES**



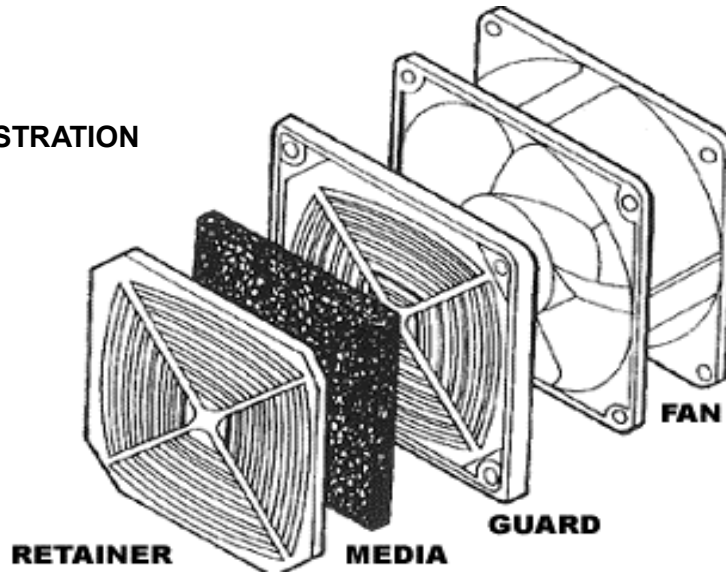
FOR □ 80mm fan
 FOR □ 92mm fan
 FOR □ 120mm fan
 All series METAL

**AC CORDS
 FAC SERIES**

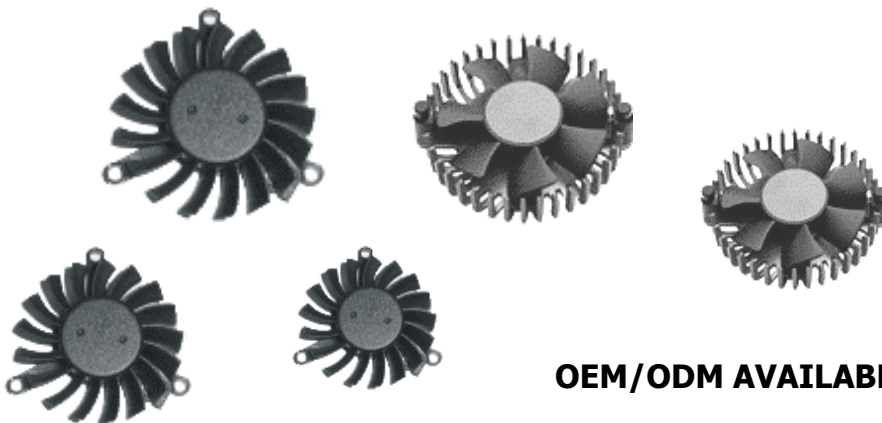


A) FAC001: 180°
 B) FAC002: 45°
 C) FAC003: 90°
 D) FAC004: T type

ASSEMBLY ILLUSTRATION



BRACKET FAN



OEM/ODM AVAILABLE

CPU COOLER

**FP-HS-015G**

For intel Pentium III

Up to 1.3GHz

For AMD Athlon

Up to 1.2GHz

Fan

Size: □ 60x60x15mm

Bearing System: Sleeve/Ball

Rated Voltage: 12VDC

Speed: 4500 rpm

Heat sink size: □60x60x40mm

**FP-HS-260G**

For intel Pentium IV

Up to 2.2~2.4GHz

For Intel Celeron

Up to 1.6~1.7GHz

Fan

Size: □ 70x70x15mm

Bearing System: Sleeve/Ball

Rated Voltage: 12VDC

Speed: 4200 rpm

Heat sink size: 90x70x37mm

**FP-HS-512G**

For intel Pentium IV

Up to 2.0~2.2GHz

Fan

Size: □ 80x80x25mm

Bearing System: Sleeve/Ball

Rated Voltage: 12VDC

Speed: 3000 rpm

Heat sink size: □80x80x39mm

**FP-HS-621G**

For intel Pentium IV

Up to 2.0~2.2GHz

Fan

Size: □ 70x70x15mm

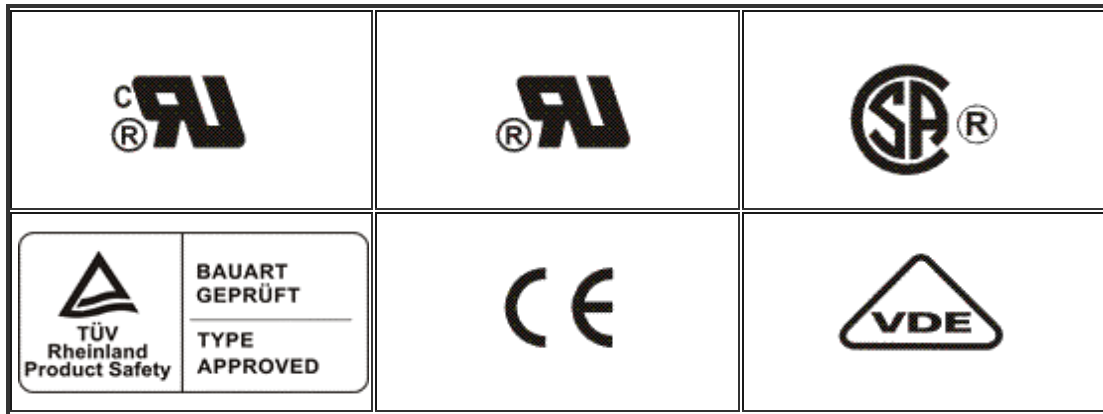
Bearing System: Sleeve/Ball

Rated Voltage: 12VDC

Speed: 4200 rpm

Heat sink size: □83x69x37mm

APPROVALS



DC FAN MOTOR COMMON SPECIFICATIONS

1. OPERATING TEMPERATURE: -10°C ~ 70°C (ORDINARY HUMIDITY)
2. STORAGE TEMPERATURE: -40°C ~ 70°C (ORDINARY HUMIDITY)
3. INSULATION RESISTANCE: 10MΩ AT 500VDC
4. DIELECTRIC STRENGTH: BETWEEN LEAD OR TERMINAL AND HOUSING 700VAC FOR 3 SEC OR 500VDC FOR 1MIN.
5. VIBRATION TEST: JIS C0040 1.5mm FREQUENCY 10~55Hz 1 HOUR IN 3 DIRECTION X,Y,Z, EACH
6. SHOCK TEST: JIS C0041 GRAVITATIOAL ACCELERATION 100G TIME 6 SEC IN 3 DIRECTIONS X.Y.Z. EACH.
7. LIFE: AMBIENT TEMPERATURE 25°C AND HUMIDITY 65%
 - SLEEVE BEARING: 30,000 HOURS
 - BALL BEARING : 50,000 HOURS
8. LOCKED ROTOR PROTECTION: 72 HOURS AT RATED VOLTAGE
9. POLARITY PROTECTION: REVERSE CONNECTION AT THE RATED VOLTAGE WILL NOT CAUSE ANY DAMAGE
10. INSULATION CLASS: E CLASS (UL: CLASS A)
 - ADDITIONAL PERFORMANCE REQUIREMENTS CAN BE DETERMINED BETWEEN MANUFACTURER AND CUSTOMER, BASED ON CUSTOMER'S REQUEST.
 - DESIGN IMPROVEMENTS WILL BE INCORPORATED WITHOUT PRIOR NOTICE.
 - STORAGE TERMS SHOULD NOT EXCEED 6 MONTHS AND FANS SHOULD NOT BE STORED IN HIGH HUMIDITY AREA

AC FAN MOTOR COMMON SPECIFICATIONS

- 1.OPERATING TEMPERATURE: -20°C ~ 85°C (ORDINARY HUMIDITY)
- 2.STORAGE TEMPERATURE: -30°C ~ 140°C (ORDINARY HUMIDITY)
- 3.INSULATION RESISTANCE: 100MΩ AT 500VDC
- 4.DIELECTRIC STRENGTH: BETWEEN TERMINAL AND HOUSING 1500VAC FOR 1 SEC.
- 5.VIBRATION TEST: VIBRATION OF ACCELERATION 2.5G FREQUENCY 10~55Hz TIME 1 MIN 3 DIRECTION X,Y,Z,EACH
- 6.SHOCK TEST: GRAVITATIONAL ACCELERATION 60G IN 3 DIRECTION X,Y,X,EACH
- 7.LIFE: AMBIENT TEMPERATURE 25°C AND HUMIDITY 65%
 - SLEEVE BEARING: 30,000 HOURS
 - BALL BEARING : 50,000 HOURS
- 8.LOCKED ROTOR PROTECTION: 72 HOURS AT RATED VOLTAGE
- 9.POLARITY PROTECTION: REVERSE CONNECTION AT THE RATED VOLTAGE WILL NOT CAUSE ANY DAMAGE
- 10.INSULATION CLASS: B CLASS (UL: CLASS A)
 - ADDITIONAL PERFORMANCE REQUIREMENTS CAN BE DETERMINED BETWEEN MANUFACTURER AND CUSTOMER, BASED ON CUSTOMER'S REQUEST.
 - DESIGN IMPROVEMENTS WILL BE INCORPORATED WITHOUT PRIOR NOTICE.
 - STORAGE TERMS SHOULD NOT EXCEED 6 MONTHS AND FANS SHOULD NOT BE STORED IN HIGH HUMIDITY AREA

DC MODEL NUMBERING SCHEME



FD=fantech brushless DC fan & blower
 FB=fantech brushless DC mini blower
 FP=fantech brushless DC cooler

Frame size: 15=15mm 20=20mm 02=25mm 03=30mm
 35=35mm 04=04mm 45=45mm 50=50mm
 05=52mm 06=60mm 08=80mm 09=92mm
 12=120mm 17=172mm
 75=75×75×30mm 25=120×120×32mm

Voltage: 05=5VDC; 12=12VDC; 24=24VDC; 48=48VDC

Speed: D=LOWER; L=LOW; M=MEDIUM; H=HIGH; U=Ultra high

Bearing type: X=HYPRO bearing; B=BALL bearing; S=SLEEVE bearing

Thickness: A=25mm ; C=20mm ; D=15mm ; E=12mm ; F=38mm ; K=6mm ;
 Q=7mm ; J=8mm ; R=9mm ; G=10mm ; T=11mm ; P=50mm ;

Impeller number: 5=5 blades ; 7=7 blades ; 9=9 blades ; A= 11 blades ;
 B=13 blades ; C=15 blades ; D=17 blades ; E=19 blades

Motor protective circuit & Third lead wire:

0=by impedance	7=two speed
1=by IC	8=VS+FG
2=by IC with alarm(RD)	9=PWM control
3=by IC with speed sensor (FG)	A=RD+VS
4=by IC with variable speed sensor (VS)	B=PWM+FG
6=by transistor with speed sensor (FG)	

Fan type: GL=Low noise; Blank= Standard

AC MODEL NUMBERING SCHEME



FA= fantech brushless AC axial fan

Size of frame:

825=80×80×25mm ; 838=80×80×38mm
 925=92×92×25mm ; 125=120×120×25mm
 128=120×120×38mm ; 178=172×150×38mm
 175=172×150×50mm ; 172=φ 172×50mm

Voltage: 1=110~120VAC ; 2=220~240VAC

Fan speed: D=low speed ; L=low speed ; M=medium speed;
 H=high speed ; U=ultra high speed

Bearing system: X=HYPRO bearing ; B=ball bearing ; S=sleeve bearing

Frame material: A=aluminum alloy ; P=plastic

Lead wire type: T=terminal ; W=wires