

DC Brushless Fan



*All products are **RoHS** compliance.



SUNON®

40x40x10 mm

| Model | P/N | Bearing ● Sleeve ● 2BALL | Rating Voltage (VDC) | Power Current (mA) | Power Consumption (WATTS) | Speed (RPM) | Air Flow (CFM) | Static Pressure (Inch-H ₂ O) | Noise (dBA) | Weight (g) |
|------------|-------|--------------------------------|----------------------------|--------------------------|---------------------------------|----------------|----------------------|---|----------------|---------------|
| KD0504PFS1 | 11.GN | ● | 5 | 260 | 1.3 | 7000 | 8.0 | 0.19 | 32.0 | 17 |
| KD0504PFS2 | 11.GN | ● | 5 | 161 | 0.8 | 5800 | 7.0 | 0.13 | 27.0 | 17 |
| KD1204PFSX | 11.GN | ● | 12 | 158 | 1.9 | 8500 | 9.5 | 0.25 | 39.0 | 17 |
| KD1204PFS1 | 11.GN | ● | 12 | 106 | 1.3 | 7000 | 8.0 | 0.19 | 32.0 | 17 |
| KD1204PFS2 | 11.GN | ● | 12 | 92 | 1.1 | 5800 | 7.0 | 0.13 | 27.0 | 17 |

40x40x20 mm

| Model | P/N | Bearing | (VDC) | (mA) | (WATTS) | (RPM) | (CFM) | (Inch-H ₂ O) | (dBA) | (g) |
|------------|--------|---------|-------|------|---------|-------|-------|-------------------------|-------|-----|
| KD0504PKB1 | (2).GN | ● | 5 | 223 | 1.1 | 7200 | 8.9 | 0.21 | 26.5 | 30 |
| KD0504PKB2 | (2).GN | ● | 5 | 142 | 0.7 | 6200 | 7.7 | 0.16 | 22.0 | 30 |
| KD0504PKB3 | (2).GN | ● | 5 | 91 | 0.5 | 5200 | 6.3 | 0.11 | 19.0 | 30 |
| KD0504PKS1 | GN | ● | 5 | 218 | 1.1 | 7200 | 8.9 | 0.21 | 25.5 | 30 |
| KD0504PKS2 | GN | ● | 5 | 140 | 0.7 | 6200 | 7.7 | 0.16 | 21.0 | 30 |
| KD0504PKS3 | GN | ● | 5 | 90 | 0.5 | 5200 | 6.3 | 0.11 | 18.0 | 30 |
| KD1204PKBX | (2).GN | ● | 12 | 124 | 1.5 | 8200 | 10.8 | 0.27 | 28.5 | 31 |
| KD1204PKB1 | (2).GN | ● | 12 | 80 | 1.0 | 7200 | 8.9 | 0.21 | 26.5 | 31 |
| KD1204PKB2 | (2).GN | ● | 12 | 62 | 0.7 | 6200 | 7.7 | 0.16 | 22.0 | 31 |
| KD1204PKB3 | (2).GN | ● | 12 | 44 | 0.5 | 5200 | 6.3 | 0.11 | 19.0 | 31 |
| KD1204PKSX | GN | ● | 12 | 120 | 1.4 | 8200 | 10.8 | 0.27 | 27.5 | 31 |
| KD1204PKS1 | GN | ● | 12 | 80 | 1.0 | 7200 | 8.9 | 0.21 | 25.5 | 31 |
| KD1204PKS2 | GN | ● | 12 | 63 | 0.8 | 6200 | 7.7 | 0.16 | 21.0 | 31 |
| KD1204PKS3 | GN | ● | 12 | 45 | 0.5 | 5200 | 6.3 | 0.11 | 18.0 | 31 |

45x45x10 mm

| Model | P/N | Bearing | (VDC) | (mA) | (WATTS) | (RPM) | (CFM) | (Inch-H ₂ O) | (dBA) | (g) |
|------------|-------|---------|-------|------|---------|-------|-------|-------------------------|-------|------|
| KD0545PFS1 | 11.GN | ● | 5 | 279 | 1.4 | 6000 | 11.0 | 0.17 | 32 | 19 |
| KD0545PFS2 | 11.GN | ● | 5 | 172 | 0.9 | 5000 | 9.2 | 0.12 | 27 | 19 |
| KD1245PFSX | 11.GN | ● | 12 | 170 | 2.0 | 7100 | 12.5 | 0.22 | 35 | 18.5 |
| KD1245PFS1 | 11.GN | ● | 12 | 114 | 1.4 | 6000 | 11.0 | 0.17 | 32 | 18.5 |
| KD1245PFS2 | 11.GN | ● | 12 | 97 | 1.2 | 5000 | 9.2 | 0.12 | 27 | 18.5 |

50x50x10 mm

| Model | P/N | Bearing | (VDC) | (mA) | (WATTS) | (RPM) | (CFM) | (Inch-H ₂ O) | (dBA) | (g) |
|------------|-------|---------|-------|------|---------|-------|-------|-------------------------|-------|-----|
| KD0505PFS1 | 11.GN | ● | 5 | 297 | 1.5 | 5200 | 13.0 | 0.14 | 30 | 21 |
| KD0505PFS2 | 11.GN | ● | 5 | 181 | 0.9 | 4300 | 11.0 | 0.11 | 26 | 21 |
| KD1205PFSX | 11.GN | ● | 12 | 181 | 2.2 | 6100 | 15.2 | 0.18 | 35 | 20 |
| KD1205PFS1 | 11.GN | ● | 12 | 120 | 1.4 | 5200 | 13.0 | 0.14 | 30 | 20 |
| KD1205PFS2 | 11.GN | ● | 12 | 104 | 1.2 | 4300 | 11.0 | 0.11 | 26 | 20 |

*All model could be customized on voltage or any other requirements to fit your need.

*Specifications subject to change without notice. Please Visit SUNON web site at <http://www.sunon.com> for update information.

Safety



Certification



50x50x15 mm

| Model | P/N | Bearing | Rating Voltage (VDC) | Power Current (mA) | Power Consumption (WATTS) | Speed (RPM) | Air Flow (CFM) | Static Pressure (Inch-H ₂ O) | Noise (dBA) | Weight (g) |
|------------|-----|---------------------|----------------------|--------------------|---------------------------|-------------|----------------|---|-------------|------------|
| | | ● Sleeve ● 2BALL | | | | | | | | |
| KD0505PHS2 | GN | ⊙ | 5 | 169 | 0.9 | 4700 | 13.0 | 0.17 | 29 | 39 |
| KD0505PHS3 | GN | ⊙ | 5 | 105 | 0.5 | 3700 | 10.2 | 0.12 | 22 | 39 |
| KD1205PHS1 | GN | ⊙ | 12 | 127 | 1.5 | 5800 | 17.0 | 0.23 | 33 | 38 |
| KD1205PHS2 | GN | ⊙ | 12 | 81 | 1.0 | 4700 | 13.0 | 0.17 | 29 | 38 |
| KD1205PHS3 | GN | ⊙ | 12 | 55 | 0.7 | 3700 | 10.2 | 0.12 | 22 | 38 |
| KD2405PHS1 | GN | ⊙ | 24 | 80 | 1.9 | 5800 | 17.0 | 0.23 | 33 | 39 |
| KD2405PHS2 | GN | ⊙ | 24 | 54 | 1.3 | 4700 | 13.0 | 0.17 | 29 | 39 |

60x60x10 mm

| Model | P/N | Bearing | (VDC) | (mA) | (WATTS) | (RPM) | (CFM) | (Inch-H ₂ O) | (dBA) | (g) |
|------------|----------|---------|-------|------|---------|-------|-------|-------------------------|-------|-----|
| KD0506PFS2 | G.(9).GN | ⊙ | 5 | 223 | 1.1 | 3500 | 13.6 | 0.10 | 25.0 | 29 |
| KD0506PFS3 | G.(9).GN | ⊙ | 5 | 135 | 0.7 | 3000 | 11.7 | 0.08 | 21.5 | 29 |
| KD1206PFS1 | G.(9).GN | ⊙ | 12 | 135 | 1.6 | 4000 | 16.0 | 0.12 | 28.5 | 29 |
| KD1206PFS2 | G.(9).GN | ⊙ | 12 | 92 | 1.1 | 3500 | 13.6 | 0.10 | 25.0 | 29 |
| KD1206PFS3 | G.(9).GN | ⊙ | 12 | 63 | 0.8 | 3000 | 11.7 | 0.08 | 21.5 | 29 |

60x60x15 mm

| Model | P/N | Bearing | (VDC) | (mA) | (WATTS) | (RPM) | (CFM) | (Inch-H ₂ O) | (dBA) | (g) |
|------------|-----|---------|-------|------|---------|-------|-------|-------------------------|-------|-----|
| KD0506PHS2 | GN | ⊙ | 5 | 187 | 0.9 | 3800 | 18.0 | 0.14 | 31.0 | 44 |
| KD0506PHS3 | GN | ⊙ | 5 | 115 | 0.6 | 3000 | 15.0 | 0.12 | 25.0 | 44 |
| KD1206PHS1 | GN | ⊙ | 12 | 153 | 1.8 | 4300 | 21.0 | 0.18 | 36.0 | 42 |
| KD1206PHS2 | GN | ⊙ | 12 | 93 | 1.1 | 3800 | 18.0 | 0.14 | 31.0 | 42 |
| KD1206PHS3 | GN | ⊙ | 12 | 62 | 0.7 | 3000 | 15.0 | 0.12 | 25.0 | 42 |
| KD2406PHS1 | GN | ⊙ | 24 | 86 | 2.1 | 4300 | 21.0 | 0.18 | 36.0 | 44 |
| KD2406PHS2 | GN | ⊙ | 24 | 56 | 1.3 | 3800 | 18.0 | 0.14 | 31.0 | 44 |

60x60x20 mm

| Model | P/N | Bearing | (VDC) | (mA) | (WATTS) | (RPM) | (CFM) | (Inch-H ₂ O) | (dBA) | (g) |
|------------|--------|---------|-------|------|---------|-------|-------|-------------------------|-------|-----|
| KD1206PKB1 | (2).GN | ⊙ | 12 | 154 | 1.9 | 4500 | 23.0 | 0.18 | 34.5 | 52 |
| KD1206PKB2 | (2).GN | ⊙ | 12 | 88 | 1.1 | 3700 | 19.0 | 0.14 | 29.0 | 52 |
| KD1206PKS1 | GN | ⊙ | 12 | 154 | 1.9 | 4500 | 23.0 | 0.18 | 33.5 | 52 |
| KD1206PKS2 | GN | ⊙ | 12 | 90 | 1.1 | 3700 | 19.0 | 0.14 | 28.0 | 52 |

60x60x25mm

| Model | P/N | Bearing | (VDC) | (mA) | (WATTS) | (RPM) | (CFM) | (Inch-H ₂ O) | (dBA) | (g) |
|------------|--------|---------|-------|------|---------|-------|-------|-------------------------|-------|-----|
| KD1206PTB1 | (2).GN | ⊙ | 12 | 148 | 1.8 | 4500 | 23.5 | 0.21 | 34.5 | 55 |
| KD1206PTB2 | (2).GN | ⊙ | 12 | 87 | 1.0 | 3800 | 19.3 | 0.15 | 30.0 | 55 |
| KD1206PTS1 | GN | ⊙ | 12 | 151 | 1.8 | 4500 | 23.5 | 0.21 | 33.5 | 55 |
| KD1206PTS2 | GN | ⊙ | 12 | 89 | 1.1 | 3800 | 19.3 | 0.15 | 29.0 | 55 |

70x70x10mm

| Model | P/N | Bearing | (VDC) | (mA) | (WATTS) | (RPM) | (CFM) | (Inch-H ₂ O) | (dBA) | (g) |
|------------|------|---------|-------|------|---------|-------|-------|-------------------------|-------|-----|
| KD0507PFS2 | G.GN | ⊙ | 5 | 245 | 1.2 | 2500 | 17.0 | 0.06 | 24.5 | 29 |
| KD0507PFS3 | G.GN | ⊙ | 5 | 146 | 0.7 | 2100 | 14.5 | 0.05 | 20.5 | 29 |
| KD1207PFS1 | G.GN | ⊙ | 12 | 144 | 1.7 | 3000 | 20.5 | 0.08 | 28.0 | 29 |
| KD1207PFS2 | G.GN | ⊙ | 12 | 98 | 1.2 | 2500 | 17.0 | 0.06 | 24.5 | 29 |
| KD1207PFS3 | G.GN | ⊙ | 12 | 67 | 0.8 | 2100 | 14.5 | 0.05 | 20.5 | 29 |

*All model could be customized on voltage or any other requirements to fit your need.

*Specifications subject to change without notice. Please Visit SUNON web site at <http://www.sunon.com> for update information.

70x70x15 mm

| Model | P/N | Bearing ● Sleeve ◆ 2BALL | Rating Voltage (VDC) | Power Current (mA) | Power Consumption (WATTS) | Speed (RPM) | Air Flow (CFM) | Static Pressure (Inch-H ₂ O) | Noise (dBA) | Weight (g) |
|------------|--------|--------------------------------|----------------------------|--------------------------|---------------------------------|----------------|----------------------|---|----------------|---------------|
| | | | | | | | | | | |
| KD0507PHB2 | (2).GN | ◆ | 5 | 218 | 1.1 | 2800 | 23.0 | 0.09 | 27.5 | 52 |
| KD0507PHB3 | (2).GN | ◆ | 5 | 130 | 0.7 | 2300 | 19.0 | 0.07 | 22.5 | 52 |
| KD0507PHS2 | GN | ● | 5 | 218 | 1.1 | 2800 | 23.0 | 0.09 | 26.5 | 52 |
| KD0507PHS3 | GN | ● | 5 | 131 | 0.7 | 2300 | 19.0 | 0.07 | 21.5 | 52 |
| KD1207PHB1 | (2).GN | ◆ | 12 | 173 | 2.1 | 3300 | 27.0 | 0.11 | 32.5 | 50 |
| KD1207PHB2 | (2).GN | ◆ | 12 | 104 | 1.3 | 2800 | 23.0 | 0.09 | 27.5 | 50 |
| KD1207PHB3 | (2).GN | ◆ | 12 | 66 | 0.8 | 2300 | 19.0 | 0.07 | 22.5 | 50 |
| KD1207PHS1 | GN | ● | 12 | 171 | 2.1 | 3300 | 27.0 | 0.11 | 31.5 | 50 |
| KD1207PHS2 | GN | ● | 12 | 102 | 1.2 | 2800 | 23.0 | 0.09 | 26.5 | 50 |
| KD1207PHS3 | GN | ● | 12 | 67 | 0.8 | 2300 | 19.0 | 0.07 | 21.5 | 50 |

70x70x20 mm

| Model | P/N | Bearing | (VDC) | (mA) | (WATTS) | (RPM) | (CFM) | (Inch-H ₂ O) | (dBA) | (g) |
|------------|-------------|---------|-------|------|---------|-------|-------|-------------------------|-------|-----|
| KD1207PKB1 | 13.(2).GN | ◆ | 12 | 130 | 1.6 | 3200 | 29.0 | 0.14 | 33.5 | 66 |
| KD1207PKB2 | 13.(2).GN | ◆ | 12 | 100 | 1.2 | 2900 | 27.0 | 0.12 | 31.0 | 66 |
| KD1207PKB3 | 13.(2).GN | ◆ | 12 | 80 | 1.0 | 2600 | 23.5 | 0.09 | 27.0 | 66 |
| KD1207PKS1 | 13.GN | ● | 12 | 140 | 1.7 | 3200 | 29.0 | 0.14 | 33.0 | 66 |
| KD1207PKS2 | 13.GN | ● | 12 | 110 | 1.3 | 2900 | 27.0 | 0.12 | 30.0 | 66 |
| KD1207PKS3 | 13.GN | ● | 12 | 80 | 1.0 | 2600 | 23.5 | 0.09 | 26.0 | 66 |
| KD2407PKB1 | 13.(2).A.GN | ◆ | 24 | 60 | 1.4 | 3200 | 29.0 | 0.14 | 33.5 | 68 |
| KD2407PKB2 | 13.(2).A.GN | ◆ | 24 | 50 | 1.2 | 2900 | 27.0 | 0.12 | 31.0 | 68 |
| KD2407PKB3 | 13.(2).A.GN | ◆ | 24 | 40 | 1.0 | 2600 | 23.5 | 0.09 | 27.0 | 68 |
| KD2407PKS1 | 13.A.GN | ● | 24 | 60 | 1.4 | 3200 | 29.0 | 0.14 | 33.0 | 68 |
| KD2407PKS2 | 13.A.GN | ● | 24 | 50 | 1.2 | 2900 | 27.0 | 0.12 | 30.0 | 68 |
| KD2407PKS3 | 13.A.GN | ● | 24 | 40 | 1.0 | 2600 | 23.5 | 0.09 | 26.0 | 68 |

70x70x25 mm

| Model | P/N | Bearing | (VDC) | (mA) | (WATTS) | (RPM) | (CFM) | (Inch-H ₂ O) | (dBA) | (g) |
|------------|-------------|---------|-------|------|---------|-------|-------|-------------------------|-------|-----|
| KD1207PTB1 | 13.(2).GN | ◆ | 12 | 120 | 1.4 | 3400 | 32.5 | 0.16 | 33.0 | 70 |
| KD1207PTB2 | 13.(2).GN | ◆ | 12 | 100 | 1.2 | 3100 | 29.5 | 0.14 | 31.0 | 70 |
| KD1207PTB3 | 13.(2).GN | ◆ | 12 | 70 | 0.8 | 2700 | 26.0 | 0.10 | 28.0 | 70 |
| KD1207PTS1 | 13.GN | ● | 12 | 130 | 1.6 | 3200 | 31.0 | 0.15 | 32.0 | 70 |
| KD1207PTS2 | 13.GN | ● | 12 | 100 | 1.2 | 2900 | 28.0 | 0.13 | 29.0 | 70 |
| KD1207PTS3 | 13.GN | ● | 12 | 80 | 1.0 | 2500 | 24.0 | 0.10 | 25.0 | 70 |
| KD2407PTB1 | 13.(2).A.GN | ◆ | 24 | 60 | 1.4 | 3400 | 32.5 | 0.16 | 33.0 | 72 |
| KD2407PTB2 | 13.(2).A.GN | ◆ | 24 | 50 | 1.2 | 3100 | 29.5 | 0.14 | 31.0 | 72 |
| KD2407PTB3 | 13.(2).A.GN | ◆ | 24 | 40 | 1.0 | 2700 | 26.0 | 0.10 | 28.0 | 72 |
| KD2407PTS1 | 13.A.GN | ● | 24 | 60 | 1.4 | 3200 | 31.0 | 0.15 | 32.0 | 72 |
| KD2407PTS2 | 13.A.GN | ● | 24 | 50 | 1.2 | 2900 | 28.0 | 0.13 | 29.0 | 72 |
| KD2407PTS3 | 13.A.GN | ● | 24 | 40 | 1.0 | 2500 | 24.0 | 0.10 | 25.0 | 72 |

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80x80x15mm

| Model | P/N | Bearing | Rating Voltage (VDC) | Power Current (mA) | Power Consumption (WATTS) | Speed (RPM) | Air Flow (CFM) | Static Pressure (Inch-HzO) | Noise (dBA) | Weight (g) |
|------------|-------------|---------------------|----------------------|--------------------|---------------------------|-------------|----------------|----------------------------|-------------|------------|
| | | ● Sleeve ● 2BALL | | | | | | | | |
| KD1208PHB1 | 13.(2).GN | ● | 12 | 210 | 2.5 | 3000 | 40.0 | 0.13 | 35.0 | 68 |
| KD1208PHB2 | 13.(2).GN | ● | 12 | 130 | 1.6 | 2700 | 36.0 | 0.11 | 32.0 | 68 |
| KD1208PHB3 | 13.(2).GN | ● | 12 | 100 | 1.2 | 2400 | 32.0 | 0.09 | 29.0 | 68 |
| KD2408PHB1 | 13.(2).A.GN | ● | 24 | 102 | 2.5 | 3000 | 40.0 | 0.13 | 35.0 | 68 |
| KD2408PHB2 | 13.(2).A.GN | ● | 24 | 88 | 2.1 | 2700 | 36.0 | 0.11 | 32.0 | 68 |
| KD2408PHB3 | 13.(2).A.GN | ● | 24 | 73 | 1.8 | 2400 | 32.0 | 0.09 | 29.0 | 68 |

80x80x20mm

| Model | P/N | Bearing | (VDC) | (mA) | (WATTS) | (RPM) | (CFM) | (Inch-HzO) | (dBA) | (g) |
|------------|-------------|---------|-------|------|---------|-------|-------|------------|-------|-----|
| KD1208PKB1 | 13.(2).GN | ● | 12 | 130 | 1.6 | 3300 | 39.0 | 0.19 | 39.0 | 72 |
| KD1208PKB2 | 13.(2).GN | ● | 12 | 110 | 1.3 | 3000 | 35.0 | 0.17 | 37.0 | 72 |
| KD1208PKB3 | 13.(2).GN | ● | 12 | 80 | 1.0 | 2600 | 31.0 | 0.14 | 33.0 | 72 |
| KD1208PKS1 | 13.GN | ● | 12 | 140 | 1.7 | 3200 | 36.0 | 0.18 | 38.0 | 72 |
| KD1208PKS2 | 13.GN | ● | 12 | 110 | 1.3 | 2900 | 33.0 | 0.16 | 35.0 | 72 |
| KD1208PKS3 | 13.GN | ● | 12 | 80 | 1.0 | 2500 | 29.0 | 0.12 | 30.0 | 72 |
| KD2408PKB1 | 13.(2).A.GN | ● | 24 | 62 | 1.5 | 3300 | 39.0 | 0.19 | 39.0 | 72 |
| KD2408PKB2 | 13.(2).A.GN | ● | 24 | 47 | 1.1 | 3000 | 35.0 | 0.17 | 37.0 | 72 |
| KD2408PKB3 | 13.(2).A.GN | ● | 24 | 35 | 0.8 | 2600 | 31.0 | 0.14 | 33.0 | 72 |
| KD2408PKS1 | 13.A.GN | ● | 24 | 61 | 1.5 | 3200 | 36.0 | 0.18 | 38.0 | 72 |
| KD2408PKS2 | 13.A.GN | ● | 24 | 50 | 1.2 | 2900 | 33.0 | 0.16 | 35.0 | 72 |
| KD2408PKS3 | 13.A.GN | ● | 24 | 41 | 1.0 | 2500 | 29.0 | 0.12 | 30.0 | 72 |

80x80x25 mm

| Model | P/N | Bearing | (VDC) | (mA) | (WATTS) | (RPM) | (CFM) | (Inch-HzO) | (dBA) | (g) |
|------------|-------------|---------|-------|------|---------|-------|-------|------------|-------|-----|
| KD1208PTB1 | 13.(2).GN | ● | 12 | 140 | 1.7 | 3100 | 41.0 | 0.19 | 35.0 | 80 |
| KD1208PTB2 | 13.(2).GN | ● | 12 | 110 | 1.3 | 2800 | 37.0 | 0.16 | 32.0 | 80 |
| KD1208PTB3 | 13.(2).GN | ● | 12 | 80 | 1.0 | 2500 | 33.1 | 0.13 | 28.0 | 80 |
| KD1208PTS1 | 13.GN | ● | 12 | 150 | 1.8 | 3000 | 40.0 | 0.18 | 33.0 | 80 |
| KD1208PTS2 | 13.GN | ● | 12 | 120 | 1.4 | 2700 | 36.5 | 0.15 | 31.0 | 80 |
| KD1208PTS3 | 13.GN | ● | 12 | 90 | 1.1 | 2300 | 31.0 | 0.11 | 26.0 | 80 |
| KD2408PTB1 | 13.(2).A.GN | ● | 24 | 65 | 1.6 | 3100 | 41.0 | 0.19 | 35.0 | 83 |
| KD2408PTB2 | 13.(2).A.GN | ● | 24 | 50 | 1.2 | 2800 | 37.0 | 0.16 | 32.0 | 83 |
| KD2408PTB3 | 13.(2).A.GN | ● | 24 | 37 | 0.9 | 2500 | 33.1 | 0.13 | 28.0 | 83 |
| KD2408PTS1 | 13.A.GN | ● | 24 | 67 | 1.6 | 3000 | 40.0 | 0.18 | 33.0 | 83 |
| KD2408PTS2 | 13.A.GN | ● | 24 | 54 | 1.3 | 2700 | 36.5 | 0.15 | 31.0 | 83 |
| KD2408PTS3 | 13.A.GN | ● | 24 | 44 | 1.1 | 2300 | 31.0 | 0.11 | 26.0 | 83 |

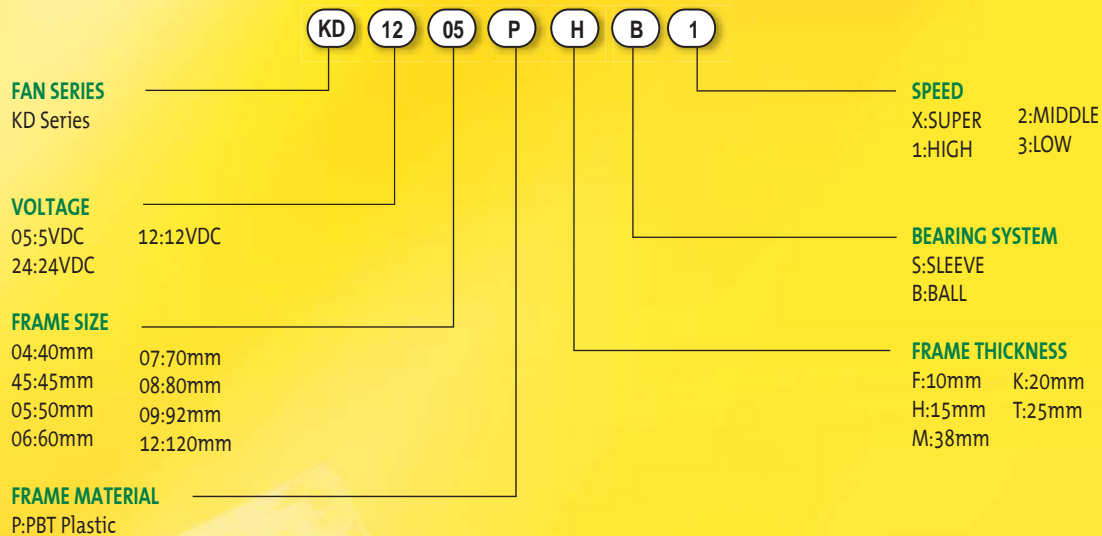
92x92x25 mm

| Model | P/N | Bearing | (VDC) | (mA) | (WATTS) | (RPM) | (CFM) | (Inch-HzO) | (dBA) | (g) |
|------------|-------------|---------|-------|------|---------|-------|-------|------------|-------|-----|
| KD1209PTB1 | 13.(2).GN | ● | 12 | 160 | 1.9 | 2800 | 49.0 | 0.17 | 35.0 | 95 |
| KD1209PTB2 | 13.(2).GN | ● | 12 | 130 | 1.6 | 2600 | 48.0 | 0.15 | 33.0 | 95 |
| KD1209PTB3 | 13.(2).GN | ● | 12 | 90 | 1.1 | 2300 | 41.0 | 0.11 | 30.0 | 95 |
| KD1209PTS1 | 13.GN | ● | 12 | 160 | 1.9 | 2800 | 49.0 | 0.16 | 34.0 | 95 |
| KD1209PTS2 | 13.GN | ● | 12 | 130 | 1.6 | 2500 | 44.5 | 0.14 | 32.0 | 95 |
| KD1209PTS3 | 13.GN | ● | 12 | 100 | 1.2 | 2200 | 39.0 | 0.11 | 28.0 | 95 |
| KD2409PTB1 | 13.(2).A.GN | ● | 24 | 75 | 1.8 | 2800 | 49.0 | 0.17 | 35.0 | 100 |
| KD2409PTB2 | 13.(2).A.GN | ● | 24 | 60 | 1.4 | 2600 | 48.0 | 0.15 | 33.0 | 100 |
| KD2409PTB3 | 13.(2).A.GN | ● | 24 | 43 | 1.0 | 2300 | 41.0 | 0.11 | 30.0 | 100 |
| KD2409PTS1 | 13.A.GN | ● | 24 | 76 | 1.8 | 2800 | 49.0 | 0.16 | 34.0 | 100 |
| KD2409PTS2 | 13.A.GN | ● | 24 | 61 | 1.5 | 2500 | 44.5 | 0.14 | 32.0 | 100 |
| KD2409PTS3 | 13.A.GN | ● | 24 | 49 | 1.2 | 2200 | 39.0 | 0.11 | 28.0 | 100 |

*All model could be customized on voltage or any other requirements to fit your need.

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DC Brushless Fan Model Numbering System



P/N

Example: KD1205PHB1 P/N:(2).GN

- 11/13 Motor model
- (2) Two ball bearing
- G Big hub
- (9) 9 Blades
- GN RoHS compliance

Worldwide Locations >>>

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