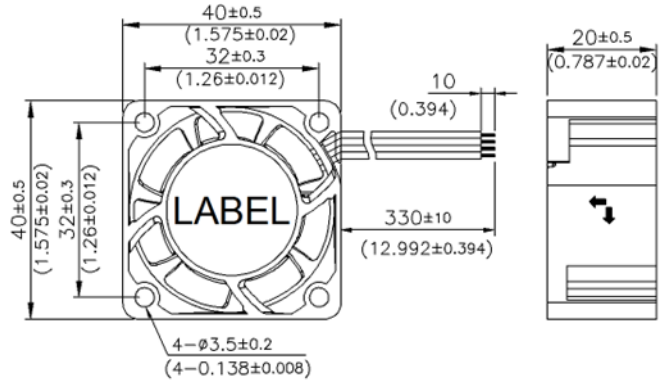


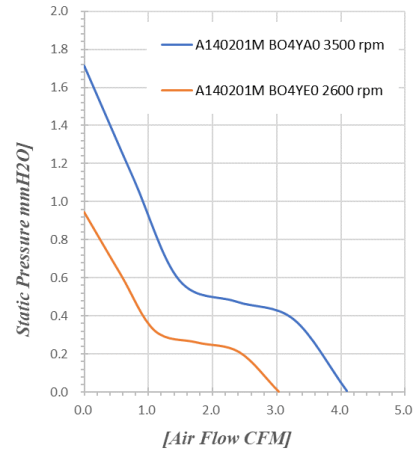
iCar Low Noise Fan 40*40*20 MM

High Operating Temp. AECQ Series



UNIT: $\frac{\text{mm}}{\text{INCH}}$

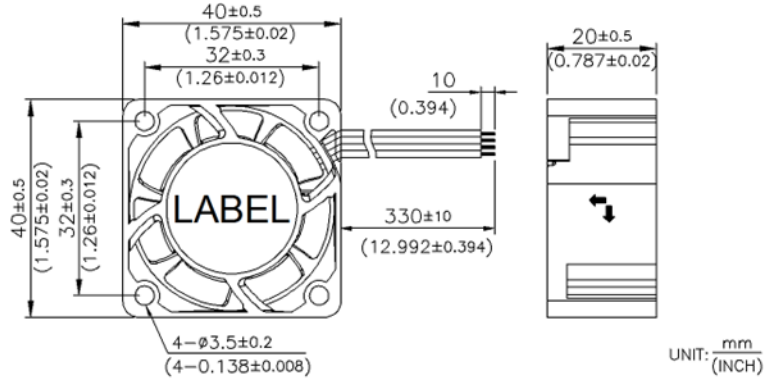
Housing : Plastic (UL 94V-0)
 Impeller : Plastic (UL 94V-0)
 Bearing : Ball bearing
 Operating temp : -20 ~ 105°C
 Mass : 47g



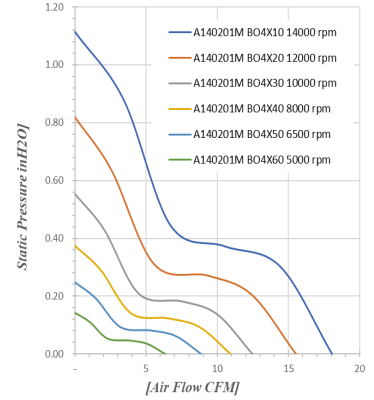
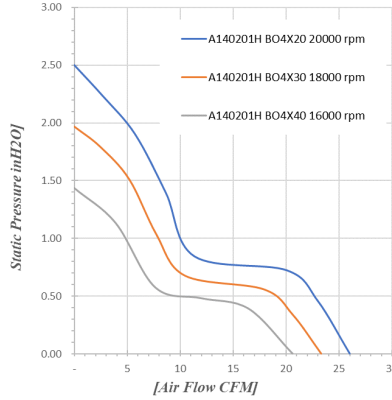
| Product Type | Model No. | | Control Type | Bearing Type | Rated Voltage | Operating Voltage Range | Operating Temp. | Speed | Input Current | Input Power | Maximum Air Flow | | Maximum Air Pressure | | Noise @100CM |
|-----------------------------------|-----------|--------|--------------|--------------|---------------|-------------------------|-----------------|-------|---------------|-------------|------------------|------|----------------------|------|--------------|
| | | | | | VDC | VDC | °C | | | | R.P.M | Amp | Watt | CFM | |
| 4020 12V 静音恆速 105°C 系列 | A140201M | BO4YA0 | +/-FG/PWM | BALL | 12 | 8~16 | -20~105 | 3500 | 0.018 | 0.22 | 4.09 | 0.12 | 0.07 | 1.71 | 16.0 |
| | A140201M | BO4YE0 | +/-FG/PWM | BALL | 12 | 8~16 | -20~105 | 2600 | 0.010 | 0.12 | 3.04 | 0.09 | 0.04 | 0.95 | 9.5 |
| 4020 12V 静音恆速 105°C AECQ 系列 | A140201M | BO4UA0 | +/-FG/PWM | BALL | 12 | 8~16 | -20~105 | 3500 | 0.018 | 0.22 | 4.09 | 0.12 | 0.07 | 1.71 | 16.0 |
| | A140201M | BO4UE0 | +/-FG/PWM | BALL | 12 | 8~16 | -20~105 | 2600 | 0.010 | 0.12 | 3.04 | 0.09 | 0.04 | 0.95 | 9.5 |

iCar Fan 40*40*20 MM

High Operating Temp. Series



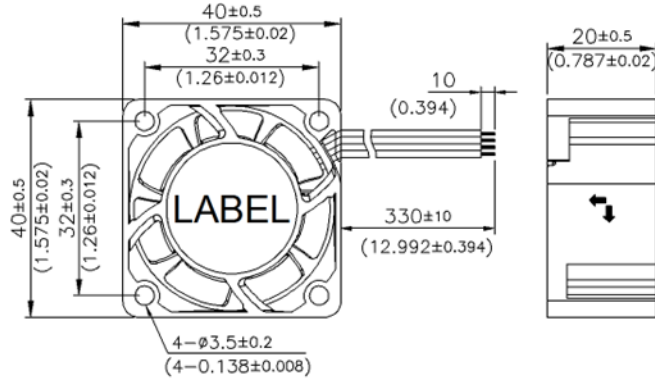
Housing : Plastic (UL 94V-0)
 Impeller : Plastic (UL 94V-0)
 Bearing : Ball bearing
 Operating temp : -40 ~ 95°C / 105°C
 Mass : 47g



| Product Type | Model No. | | Control Type | Bearing Type | Rated Voltage | Operating Voltage Range | Operating Temp. | Speed | Input Current | Input Power | Maximum Air Flow | | Maximum Air Pressure | | Noise |
|----------------------------|-----------|--------|--------------|--------------|---------------|-------------------------|-----------------|-------|---------------|-------------|------------------|---------------------|----------------------|-------|-------|
| | | | | | VDC | VDC | °C | R.P.M | Amp | Watt | CFM | m ³ /min | inH2O | mmH2O | dB(A) |
| 4020 12V 95°C 高轉速系列 | A140201H | BO4X20 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~95 | 20000 | 0.810 | 9.72 | 26.03 | 0.74 | 2.50 | 63.52 | 56.4 |
| | A140201H | BO4X30 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~95 | 18000 | 0.620 | 7.44 | 23.32 | 0.66 | 1.97 | 49.99 | 54.2 |
| | A140201H | BO4X40 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~95 | 16000 | 0.460 | 5.52 | 20.59 | 0.58 | 1.43 | 36.42 | 52.4 |
| 4020 12V 95°C 中轉速系列 | A140201M | BO4X10 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~95 | 14000 | 0.280 | 3.36 | 18.07 | 0.51 | 1.11 | 28.30 | 49.0 |
| | A140201M | BO4X20 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~95 | 12000 | 0.195 | 2.34 | 15.49 | 0.44 | 0.82 | 20.79 | 45.7 |
| | A140201M | BO4X30 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~95 | 10000 | 0.140 | 1.68 | 12.49 | 0.35 | 0.55 | 14.04 | 39.7 |
| | A140201M | BO4X40 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~95 | 8000 | 0.075 | 0.90 | 10.93 | 0.31 | 0.38 | 9.53 | 33.4 |
| | A140201M | BO4X50 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~95 | 6500 | 0.052 | 0.62 | 8.88 | 0.25 | 0.25 | 6.29 | 27.8 |
| | A140201M | BO4X60 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~95 | 5000 | 0.030 | 0.36 | 6.83 | 0.19 | 0.15 | 3.72 | 23.7 |
| 4020 12V 105°C 高轉速系列 | A140201H | BO4Y20 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~105 | 20000 | 0.810 | 9.72 | 26.03 | 0.74 | 2.50 | 63.52 | 56.4 |
| | A140201H | BO4Y30 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~105 | 18000 | 0.620 | 7.44 | 23.32 | 0.66 | 1.97 | 49.99 | 54.2 |
| | A140201H | BO4Y40 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~105 | 16000 | 0.460 | 5.52 | 20.59 | 0.58 | 1.43 | 36.42 | 52.4 |
| 4020 12V 105°C 中轉速系列 | A140201M | BO4Y10 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~105 | 14000 | 0.280 | 3.36 | 18.07 | 0.51 | 1.11 | 28.30 | 49.0 |
| | A140201M | BO4Y20 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~105 | 12000 | 0.195 | 2.34 | 15.49 | 0.44 | 0.82 | 20.79 | 45.7 |
| | A140201M | BO4Y30 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~105 | 10000 | 0.140 | 1.68 | 12.49 | 0.35 | 0.55 | 14.04 | 39.7 |
| | A140201M | BO4Y40 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~105 | 8000 | 0.075 | 0.90 | 10.93 | 0.31 | 0.38 | 9.53 | 33.4 |
| | A140201M | BO4Y50 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~105 | 6500 | 0.052 | 0.62 | 8.88 | 0.25 | 0.25 | 6.29 | 27.8 |
| | A140201M | BO4Y60 | +/-FG/PWM | Ball | 12 | 6~13.8 | -40~105 | 5000 | 0.030 | 0.36 | 6.83 | 0.19 | 0.15 | 3.72 | 23.7 |

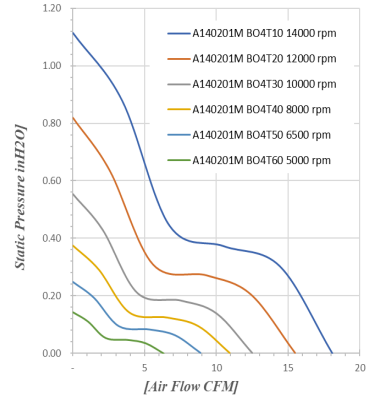
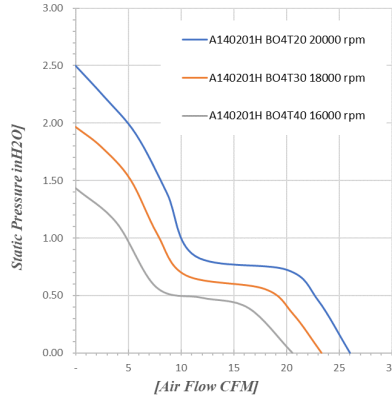
iCar Fan 40*40*20 MM

AECQ Series



UNIT: $\frac{\text{mm}}{\text{(INCH)}}$

Housing : Plastic (UL 94V-0)
Impeller : Plastic (UL 94V-0)
Bearing : Ball bearing
Operating temp : -40 ~ 95°C / 105°C
Mass : 47g



| Product Type | Model No. | | Control Type | Bearing Type | Rated Voltage | Operating Voltage Range | Operating Temp. | Speed | Input Current | Input Power | Maximum Air Flow | | Maximum Air Pressure | | Noise |
|---------------------------------|-----------|--------|--------------|--------------|---------------|-------------------------|-----------------|-------|---------------|-------------|------------------|---------------------|----------------------|-------|-------|
| | | | | | VDC | VDC | °C | R.P.M | Amp | Watt | CFM | m ³ /min | inH2O | mmH2O | |
| 4020 12V 95°C-AECQ 高轉速系列 | A140201H | BO4T20 | +/-FG/PWM | Ball | 12 | 9~16 | -40~95 | 20000 | 0.810 | 9.72 | 26.03 | 0.74 | 2.50 | 63.52 | 56.4 |
| | A140201H | BO4T30 | +/-FG/PWM | Ball | 12 | 9~16 | -40~95 | 18000 | 0.620 | 7.44 | 23.32 | 0.66 | 1.97 | 49.99 | 54.2 |
| | A140201H | BO4T40 | +/-FG/PWM | Ball | 12 | 9~16 | -40~95 | 16000 | 0.460 | 5.52 | 20.59 | 0.58 | 1.43 | 36.42 | 52.4 |
| 4020 12V 95°C-AECQ 中轉速系列 | A140201M | BO4T10 | +/-FG/PWM | Ball | 12 | 9~16 | -40~95 | 14000 | 0.280 | 3.36 | 18.07 | 0.51 | 1.11 | 28.30 | 49.0 |
| | A140201M | BO4T20 | +/-FG/PWM | Ball | 12 | 9~16 | -40~95 | 12000 | 0.195 | 2.34 | 15.49 | 0.44 | 0.82 | 20.79 | 45.7 |
| | A140201M | BO4T30 | +/-FG/PWM | Ball | 12 | 9~16 | -40~95 | 10000 | 0.140 | 1.68 | 12.49 | 0.35 | 0.55 | 14.04 | 39.7 |
| | A140201M | BO4T40 | +/-FG/PWM | Ball | 12 | 9~16 | -40~95 | 8000 | 0.075 | 0.90 | 10.93 | 0.31 | 0.38 | 9.53 | 33.4 |
| | A140201M | BO4T50 | +/-FG/PWM | Ball | 12 | 9~16 | -40~95 | 6500 | 0.052 | 0.62 | 8.88 | 0.25 | 0.25 | 6.29 | 27.8 |
| | A140201M | BO4T60 | +/-FG/PWM | Ball | 12 | 9~16 | -40~95 | 5000 | 0.030 | 0.36 | 6.83 | 0.19 | 0.15 | 3.72 | 23.7 |
| 4020 12V 105°C-AECQ 高轉速系列 | A140201H | BO4U20 | +/-FG/PWM | Ball | 12 | 9~16 | -40~105 | 20000 | 0.810 | 9.72 | 26.03 | 0.74 | 2.50 | 63.52 | 56.4 |
| | A140201H | BO4U30 | +/-FG/PWM | Ball | 12 | 9~16 | -40~105 | 18000 | 0.620 | 7.44 | 23.32 | 0.66 | 1.97 | 49.99 | 54.2 |
| | A140201H | BO4U40 | +/-FG/PWM | Ball | 12 | 9~16 | -40~105 | 16000 | 0.460 | 5.52 | 20.59 | 0.58 | 1.43 | 36.42 | 52.4 |
| 4020 12V 105°C-AECQ 中轉速系列 | A140201M | BO4U10 | +/-FG/PWM | Ball | 12 | 9~16 | -40~105 | 14000 | 0.280 | 3.36 | 18.07 | 0.51 | 1.11 | 28.30 | 49.0 |
| | A140201M | BO4U20 | +/-FG/PWM | Ball | 12 | 9~16 | -40~105 | 12000 | 0.195 | 2.34 | 15.49 | 0.44 | 0.82 | 20.79 | 45.7 |
| | A140201M | BO4U30 | +/-FG/PWM | Ball | 12 | 9~16 | -40~105 | 10000 | 0.140 | 1.68 | 12.49 | 0.35 | 0.55 | 14.04 | 39.7 |
| | A140201M | BO4U40 | +/-FG/PWM | Ball | 12 | 9~16 | -40~105 | 8000 | 0.075 | 0.90 | 10.93 | 0.31 | 0.38 | 9.53 | 33.4 |
| | A140201M | BO4U50 | +/-FG/PWM | Ball | 12 | 9~16 | -40~105 | 6500 | 0.052 | 0.62 | 8.88 | 0.25 | 0.25 | 6.29 | 27.8 |
| | A140201M | BO4U60 | +/-FG/PWM | Ball | 12 | 9~16 | -40~105 | 5000 | 0.030 | 0.36 | 6.83 | 0.19 | 0.15 | 3.72 | 23.7 |