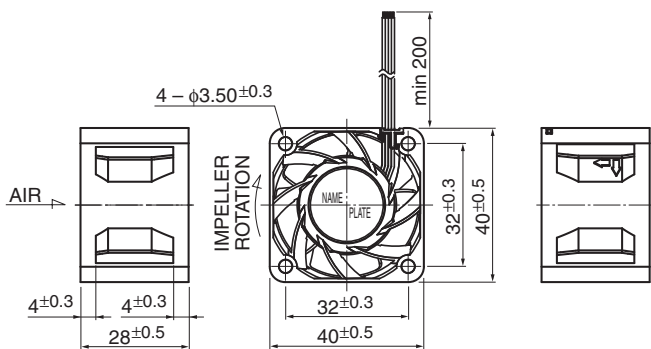


# 04028DA (H-Type Three Phase) 40<sup>□</sup>X28<sup>L</sup>

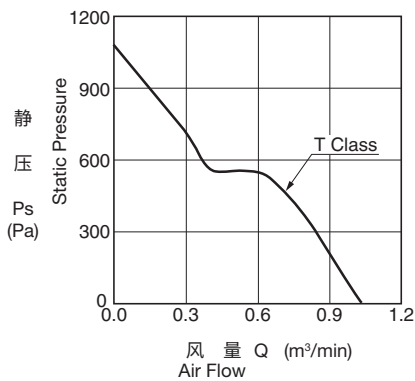
## DC Axial Fan



### ■ 外观图 Outline



### ■ 特性曲线 Characteristic Curves



### ■ 规格 Specifications

| 型号<br>Model      | 管理编号<br>Product No. | 额定电压<br>Rating Voltage<br>(V) | 工作电压范围<br>Operating Voltage<br>(V) | 额定电流<br>Current<br>(A) <sup>*1</sup> | 额定输入<br>Input Power<br>(W) <sup>*1</sup> | 额定转速<br>Speed<br>(min <sup>-1</sup> ) <sup>*1</sup> | 最大风量<br>Max. Air Flow<br>(m³/min) <sup>*1</sup> (CFM) <sup>*1</sup> | 最大静压<br>Max. Static Pressure<br>(Pa) <sup>*1</sup> (In H <sub>2</sub> O) <sup>*1</sup> | 噪音<br>Noise<br>(dB) <sup>*1</sup> | 重量<br>Mass<br>(g) |
|------------------|---------------------|-------------------------------|------------------------------------|--------------------------------------|------------------------------------------|-----------------------------------------------------|---------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------|-------------------|
| 04028DA-12T-AKH- | 0                   | 12                            | 10.8 ~ 13.2                        | 1.55                                 | 18.60                                    | 26500                                               | 1.02 36.0                                                           | 1060.0 4.25                                                                            | 66.5                              | 47                |

旋转方向: 从标签方向观察时为顺时针方向 Rotation: Clockwise as seen from the label side  
送风方向: 标签侧 Airflow Outlet: Label side

\*1: Average Values in Free Air

### ■ 一般规格 General Specifications

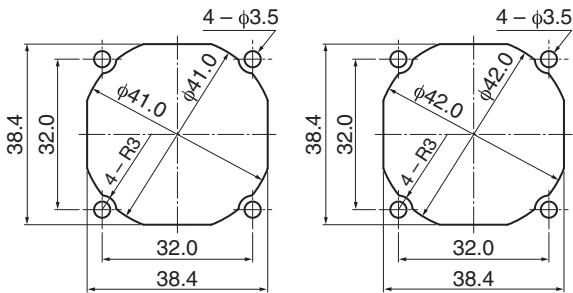
- 电机保护: 自动复位、反接保护  
Motor Protection: Auto Restart / Polarity Protection  
绝缘电阻: 用DC500V兆欧表测量, 应在10MΩ以上  
Insulation Resistance: 10MΩ or over with a DC500V Megger  
绝缘耐压: AC700V 1s  
Dielectric Withstand Voltage  
容许环境温度范围: -10°C ~ +60°C (Operating)  
Allowable Ambient Temperature Range: -40°C ~ +70°C (Storage)  
正常使用状态下应无结露  
non-condensing environment

### ■ 预期寿命 Expected Life

※故障率10% (L10 使用寿命)  
※Failure Rate: 10% (L10 Life)  
40°C 70,000小时(Hours) 目标值(Target Value)  
60°C 40,000小时(Hours) 目标值(Target Value)

### ■ 安装孔参考图 Panel Out-cuts

进气侧(Inlet Side) 排气侧(Outlet Side)



### ■ 材质 Material

- 壳体 : 塑料(黑色)UL94V-0  
叶轮 : 塑料(黑色)UL94V-0  
轴承 : 滚珠轴承  
导线 : UL10368 AWG26 + : 红 - : 黑  
Casing : Plastic (Black) UL94V-0  
Impeller : Plastic (Black) UL94V-0  
Bearing : Ball Bearing  
Lead Wire : UL10368 AWG26 + : Red, - : Black