

AUTO
RESTAR

PWM

FG

SS
Soft Starter

V_{sp}
0-5V

DC/EC Centrifugal Fan Ø140 x 59 mm

14059
Series



Impeller : Made of galvanized sheet steel

風 輪: 鍍鋅鋼板

Motor : DC brushless motor

電 機: 直流无刷電機

Degree of protection : IP42

防护等级: IP42

Operating temperature : -25~+70°C

工作温度: -25~+70°C

DC SPECIFICATIONS

| Model (型号) | Bearing System (轴承) | Rated Voltage (电压) [VDC] | Voltage Range (电压范围) [VDC] | Current (电流) [A] | Speed (转速) [RPM] | Maximum Air Flow (风量) [CFM] | Maximum Air Flow (风量) [m³/h] | Max. Static Pressure (静压) [In-H ₂ O] | Max. Static Pressure (静压) [Pa] | Niose Level (噪音) [dB-A] | Mass (质量) [g] |
|---------------|------------------------|--------------------------------|----------------------------------|------------------------|------------------------|-----------------------------------|------------------------------------|---|--------------------------------------|-------------------------------|---------------------|
| TD1405924HB | Ball | 24 | 20~28 | 3.9 | 3300 | 314 | 534 | 1.17 | 291 | 66 | 1494 |
| TD1405948HB | Ball | 48 | 24~57 | 1.85 | 3300 | 314 | 534 | 1.17 | 291 | 66 | 1508 |

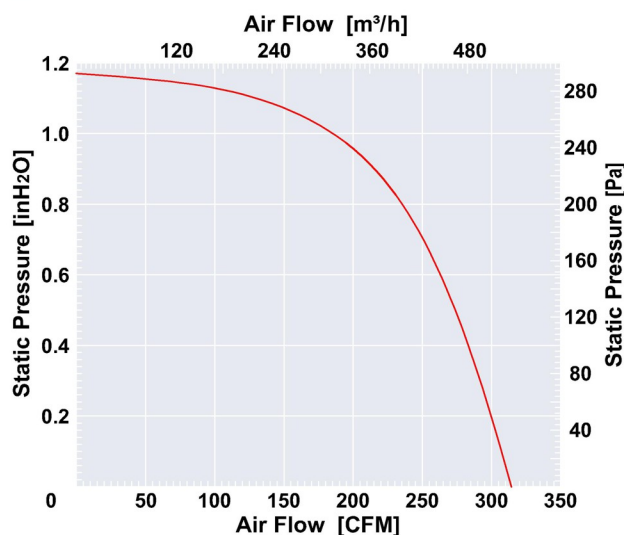
EC SPECIFICATIONS

| Model (型号) | Bearing System (轴承) | Rated Voltage (电压) [VAC] | Voltage Range (电压范围) [VAC] | Power (功率) [W] | Speed (转速) [RPM] | Maximum Air Flow (风量) [CFM] | Maximum Air Flow (风量) [m³/h] | Max. Static Pressure (静压) [In-H ₂ O] | Max. Static Pressure (静压) [Pa] | Niose Level (噪音) [dB-A] | Mass (质量) [g] |
|---------------|------------------------|--------------------------------|----------------------------------|----------------------|------------------------|-----------------------------------|------------------------------------|---|--------------------------------------|-------------------------------|---------------------|
| TE1405901HB | Ball | 1~115 | 85~130 | 120 | 3300 | 314 | 534 | 1.17 | 291 | 66 | 1528 |
| TE1405902HB | Ball | 1~230 | 85~265 | 105 | 3300 | 314 | 534 | 1.17 | 291 | 66 | 1522 |

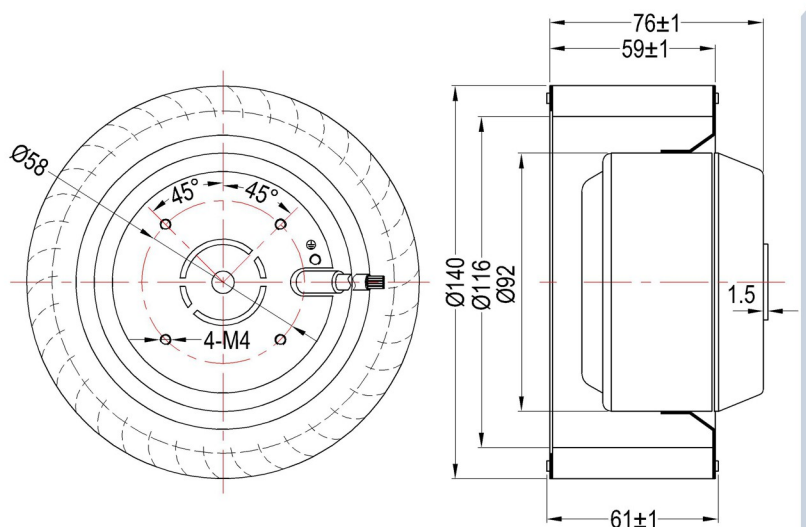
EC BOX



Air Flow & Static Pressure Curve



Dimensions Drawing



普新惠达

Above specification is only for reference and subject to change without notice.
以上数据仅供参考，如有变更恕不另行通知。

AIR SPACE

DC
EC
离心
風機

www.pudaelec.com