



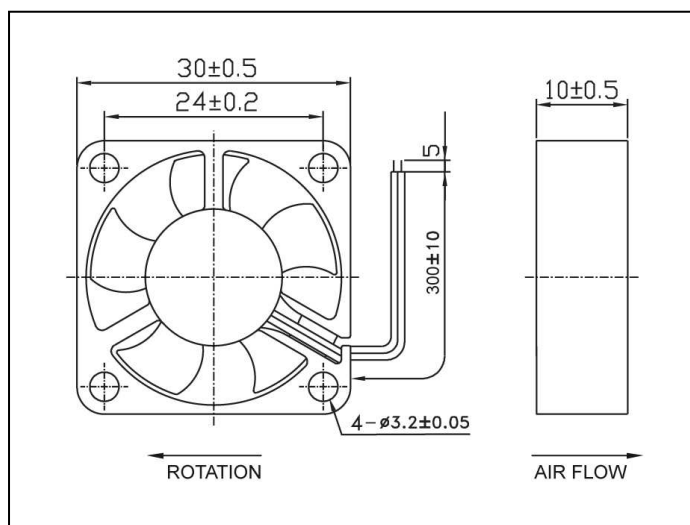
FAN SERIES

D03E

30x30x10mm - d.c.



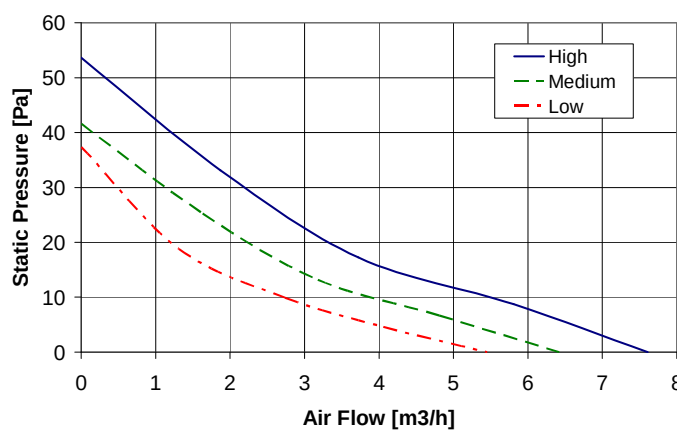
#### DRAWING



#### FEATURES

- Glass fibre reinforced plastic (PBT) fan casing and impeller.
- Brushless dc motor. Protected against running overload by motor impedance.
- Electrical connection via 2 leads UL1007 AWG24, 300mm long.
- Rated temperature range: from -20°C to +70°C
- Service life L10:  
70,000 hours at 40°C  
40,000 hours at t max
- Weight 8g.

#### AIR FLOW CURVES



Please refer to our terms of sales including our warranty and limited liabilities clauses.

| Model        | Diagram | Rated Voltage [V] | Rated Current [A] | Input Power [W] | Speed [rpm] | Air Flow [m3/h] | Static Pressure [Pa] | Noise [dB(A)] | Approvals # |     |     |
|--------------|---------|-------------------|-------------------|-----------------|-------------|-----------------|----------------------|---------------|-------------|-----|-----|
|              |         |                   |                   |                 |             |                 |                      |               | UL          | CUL | TUV |
| D03E01HWBA00 | High    | 5                 | 0.17              | 0.85            | 10,500      | 7.6             | 54                   | 30.7          |             |     |     |
| D03E01MWBA00 | Medium  | 5                 | 0.13              | 0.65            | 9000        | 6.4             | 42                   | 28.0          | X           | X   |     |
| D03E01LWBA00 | Low     | 5                 | 0.12              | 0.60            | 8000        | 5.4             | 30                   | 20.2          | X           | X   |     |
| D03E04HWBA00 | High    | 12                | 0.07              | 0.85            | 10,500      | 7.6             | 54                   | 30.7          |             |     |     |
| D03E04MWBA00 | Medium  | 12                | 0.05              | 0.65            | 9000        | 6.4             | 42                   | 28.0          | X           | X   |     |
| D03E04LWB00  | Low     | 12                | 0.05              | 0.60            | 8000        | 5.4             | 30                   | 20.2          | X           | X   |     |



Fandis S.p.A.  
Via per Castelletto 65/69, 28040 Borgo Ticino (NO) - Italy  
Tel. +39 0321 96 32.32 - Fax +39 0321 96 32 96  
info@fandis.it - www.fandis.it

All specifications, data and drawings are subject to change without notice and are approximate.