



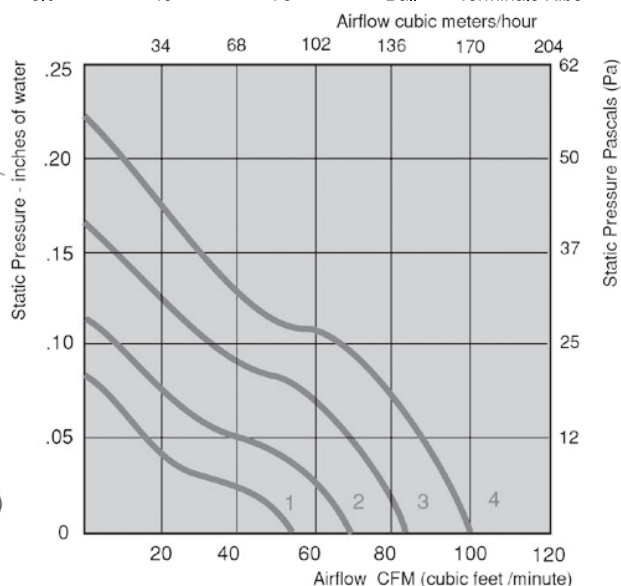
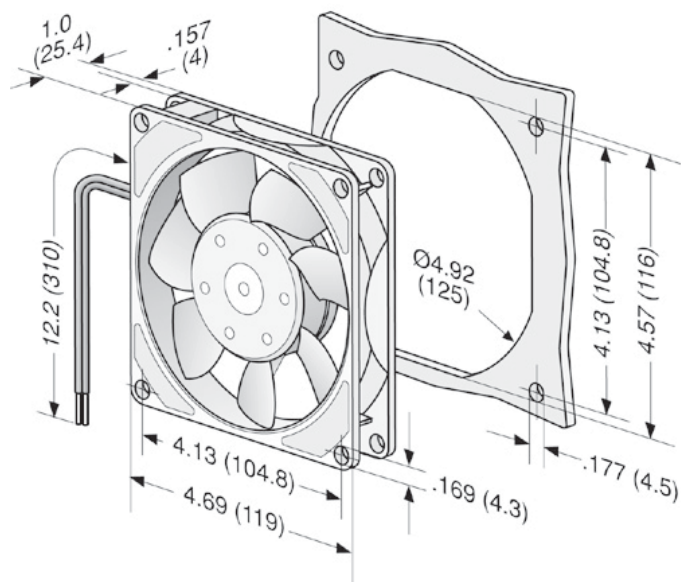
## 4400F Series

Tubeaxial

119x119x25mm

- DC fans with electronically commutated external rotor motor. Fully integrated commutation electronics.
- With electronic protection against reverse polarity, blocking and overloading by PTC-resistor partially impedance protected.
- Mounting from either face using four 4.3 mm holes.
- Fan of fiberglass reinforced plastic. PBTP housing, PA impeller.
- Air exhaust over struts. Rotational direction CCW looking at rotor.
- Electrical connection via 2 leads AWG 22, TR 64. Stripped and tinned ends.
- UL, CSA, VDE approvals on some models, please contact application engineering.

| Part Number | Curve | CFM @ 0 | VDC | Volt. Range | Power (W) | dBA | Max Amb. Temp C | Bearing Type | Features       | Wgt. (lbs) |
|-------------|-------|---------|-----|-------------|-----------|-----|-----------------|--------------|----------------|------------|
| 4412FGL     | 1     | 55      | 12  | 7 to 14     | 1.3       | 26  | 75              | Sintec       | Leads          | 0.38       |
| 4412FGML    | 2     | 67      | 12  | 7 to 14     | 2.0       | 32  | 75              | Sintec       | Leads          | 0.38       |
| 4412FM      | 3     | 82      | 12  | 7 to 14     | 3.2       | 38  | 75              | Ball         | Leads          | 0.38       |
| 4412FMD     | 3     | 82      | 12  | 7 to 14     | 3.2       | 38  | 75              | Ball         | Leads Ribs     | 0.38       |
| 4482FM      | 3     | 82      | 12  | 7 to 14     | 3.2       | 38  | 75              | Ball         | Terminals      | 0.38       |
| 4482FMD     | 3     | 82      | 12  | 7 to 14     | 3.2       | 38  | 75              | Ball         | Terminals Ribs | 0.38       |
| 4414FM      | 3     | 82      | 24  | 12 to 28    | 3.2       | 38  | 75              | Ball         | Leads          | 0.38       |
| 4414FMD     | 3     | 82      | 24  | 12 to 28    | 3.2       | 38  | 75              | Ball         | Leads Ribs     | 0.38       |
| 4484FM      | 3     | 82      | 24  | 12 to 28    | 3.2       | 38  | 75              | Ball         | Terminals      | 0.38       |
| 4484FMD     | 3     | 82      | 24  | 12 to 28    | 3.2       | 38  | 75              | Ball         | Terminals Ribs | 0.38       |
| 4418F       | 4     | 100     | 48  | 28 to 53    | 6.5       | 43  | 60              | Ball         | Leads          | 0.38       |
| 4414F       | 4     | 100     | 24  | 12 to 28    | 5.0       | 43  | 75              | Ball         | Leads          | 0.38       |
| 4414FD      | 4     | 100     | 24  | 12 to 28    | 5.0       | 43  | 75              | Ball         | Leads Ribs     | 0.38       |
| 4484F       | 4     | 100     | 24  | 12 to 28    | 5.0       | 43  | 75              | Ball         | Terminals      | 0.38       |
| 4484FD      | 4     | 100     | 24  | 12 to 28    | 5.0       | 43  | 75              | Ball         | Terminals Ribs | 0.38       |



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