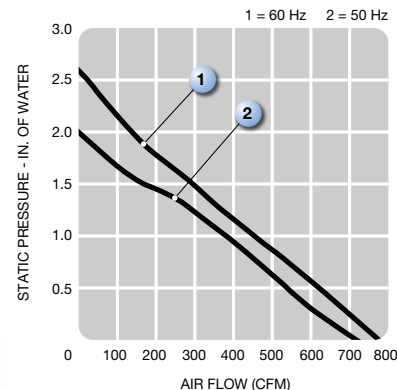
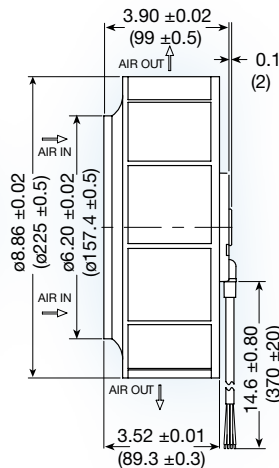
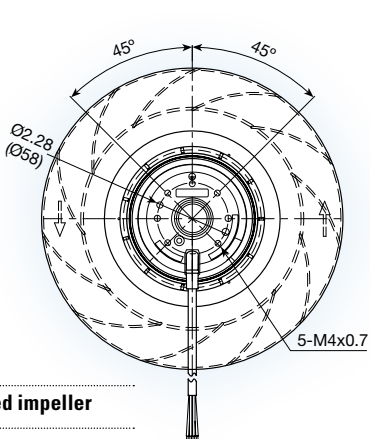


# UF225(99)APA series



**(225 dia. x 99 mm)**

8.86 dia. x 3.90 inches



**Features:** **backward curved impeller**

Operating voltage: 115 or 230 VAC

Operating temp. -40° ~ 50°C

Construction: aluminum die cast motor base;  
UL94V-0 reinforced nylon  
impeller

Bearing option: ball bearing

Motor: permanent split capacitor  
required capacitor included

Air Flow: centrifugal

Connection: AWM 2517 lead wires

Protection: thermal

Option: tachometer output

| Model No.            | Rated Voltage<br>V | Freq.<br>HZ | Input Power<br>W | Rated Cur.<br>A | Locked Cur.<br>A | Speed<br>RPM | Air Volume           |     | Max. Static Pressure (H <sub>2</sub> O) |      | Sound Noise<br>dBa | Weight<br>kg |
|----------------------|--------------------|-------------|------------------|-----------------|------------------|--------------|----------------------|-----|-----------------------------------------|------|--------------------|--------------|
|                      |                    |             |                  |                 |                  |              | M <sup>3</sup> /Min. | CFM | MM                                      | INCH |                    |              |
| UF225APA(99)12-H1C2A | 115                | 50          | 128              | 1.16            | 2.22             | 2,650        | 20                   | 700 | 51                                      | 2.0  | 69                 | 2.3          |
|                      | 115                | 60          | 160              | 1.41            | 2.30             | 2,950        | 22                   | 770 | 66                                      | 2.6  | 71                 | 2.3          |
| UF225APA(99)23-H1C2A | 230                | 50          | 126              | 0.57            | 1.14             | 2,650        | 20                   | 700 | 51                                      | 2.0  | 69                 | 2.3          |
|                      | 230                | 60          | 157              | 0.70            | 1.15             | 2,950        | 22                   | 770 | 66                                      | 2.6  | 71                 | 2.3          |