

## C17251P SERIES



### SIZE :

172x150x51mm (6.77"x5.91"x2")

### CONSTRUCTION :

- Die-cast aluminum housing
- Glass fiber reinforced plastic: Impeller are UL 94V-0 rating
- Impedance protected
- Leader wire or terminal is available

### OPERATING TEMPERATURE :

Ball bearing -30°C to +75°C

\*Minimum ambient temperature -15°C, admissible for a short time at -30°C; without reaching dew point.

Sleeve bearing -10°C to +60°C

### WEIGHT :

908 grams

### Specifications

Specifications are subject to change without notice

| MODEL NO.     | BEARING | RATED VOLTAGE | FREQUENCY | MAX. RATED CURRENT | MAX. INPUT POWER | SPEED     | MAX. AIR FLOW       |         | MAX. AIR PRESSURE  |                     | NOISE |
|---------------|---------|---------------|-----------|--------------------|------------------|-----------|---------------------|---------|--------------------|---------------------|-------|
|               |         | VAC           | Hz        | mA                 | W                | R.P.M.    | m <sup>3</sup> /min | CFM     | mmH <sub>2</sub> O | IN H <sub>2</sub> O | dB-A  |
| CB17251-115HP | Ball    | 115           | 50/60     | 500/450            | 37/36            | 2700/3100 | 5.37/6.65           | 190/235 | 16.0/17.78         | 0.63/0.70           | 45/50 |
| CS17251-115HP | Sleeve  |               |           |                    |                  |           |                     |         |                    |                     |       |
| CB17251-230HP | Ball    | 230           | 50/60     | 220/210            | 34/33            | 2700/3100 | 5.37/6.65           | 190/235 | 16.0/17.78         | 0.63/0.70           | 45/50 |
| CS17251-230HP | Sleeve  |               |           |                    |                  |           |                     |         |                    |                     |       |
| CB17251-380HP | Ball    | 380           | 50        | 110                | 34               | 2700      | 5.37                | 190     | 16                 | 0.63                | 45    |
| CS17251-380HP | Sleeve  |               |           |                    |                  |           |                     |         |                    |                     |       |

