



# R2E220 Series Motorized Impeller

## Ø 220mm Backward Curved

- Backward curved centrifugal fans feature extremely long blades. These impellers are highly resistant to dirt and dust. Their hydraulic efficiency is very high.
- Impeller completely made of plastic PA 6.6.
- Maintenance-free ball bearings.
- Insulation class "B". Cable exit: variable. Direction of rotation is CW as seen from intake side.
- UL, CSA, VDE approvals on most models, please contact application engineering.
- Recommended inlet ring: 9609-2-4013.

| Part Number    | Curve | CFM @ 0 | VAC | Hertz | Power (W) | dBA | Max. Amb. Temp C | Speed (RPM) | Bearing Type | Features | Capacitor (µF) | Wgt. (lbs) |
|----------------|-------|---------|-----|-------|-----------|-----|------------------|-------------|--------------|----------|----------------|------------|
| R2E220-AA44-23 | 1     | 530     | 115 | 50/60 | 100       | 74  | 60               | 2550        | Ball         | Leads    | 10             | 3.50       |
| R2E220-AB08-12 | 2     | 629.5   | 115 | 50/60 | 125       | 75  | 30               | 3050        | Ball         | Leads    | 10             | 3.30       |
| R2E220-AA40-23 | 1     | 530     | 230 | 60    | 100       | 74  | 55               | 2550        | Ball         | Leads    | 2              | 3.50       |

