

# R1G250 Series Motorized Impeller

## Ø 250mm Backward Curved



- These centrifugal fans have backward curved blades offering an extremely good aerodynamic efficiency
- Impeller completely made of plastic PA 6.6, round sheet-metal plate.
- Wiring connection: Red = + ; Blue = - ; White = Tach Output; Yellow = Speed Control
- Integrated electronics with reverse polarity and locked-rotor protection. Rotation is CW. Tach Output. Cable exit: variable.
- UL, CSA, VDE approvals on most models, please contact application engineering.
- Recommended inlet ring: 96359-2-4013.

Part Number	Curve	CFM @ 0	VDC	Volt. Range	Power (W)	dBA	Max. Amb. Temp. C	Speed (RPM)	Bearing Type	Impeller Material	Wgt. (lbs)
R1G250-AQ21-52	1	671	24	16 to 28	93	73	60	2540	Ball	Plastic	4.69
R1G250-AQ37-52	1	706	48	36 to 57	105	73	60	2600	Ball	Plastic	4.69

