

# R1G120 Series Motorized Impeller

## Ø 120mm Backward Curved



- These centrifugal fans have backward curved blades offering an extremely good aerodynamic efficiency
- Impeller completely made of plastic PA 6.6, injection-molded 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: axial.
- UL, CSA, VDE approvals on most models, please contact application engineering.
- Recommended inlet ring: 96120-2-4013

Part Number	Curve	CFM @ 0	VDC	Volt. Range	Power (W)	dbA	Max Amb. Temp C	Bearing Type	Impeller Material	Wgt. (lbs)
R1G120-AD13-02	1	147	24	16 to 28	26	61	50	Ball	Plastic	1.3
R1G120-AD11-02	1	147	48	36 to 57	26	61	50	Ball	Plastic	1.3

