

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## EC centrifugal fans - RadiCal®

Series R3G220 RD Ø220 mm



## Highlights:

- Backward curved
- 7-blade impeller, single phase motor
- Output 10 VDC, max. 1.1 mA, Tach output, Control input 0-10 VDC / PWM
- Motor current limit, Soft start, Locked-rotor protection, Over temperature protected electronics / motor
- Mounting position: Any
- Condensate discharge holes: None, open rotor
- Ingress protection of IP54

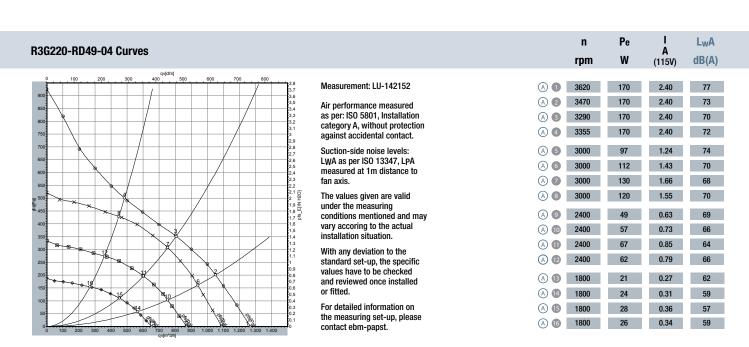
Material: Fiberglass reinforced composite

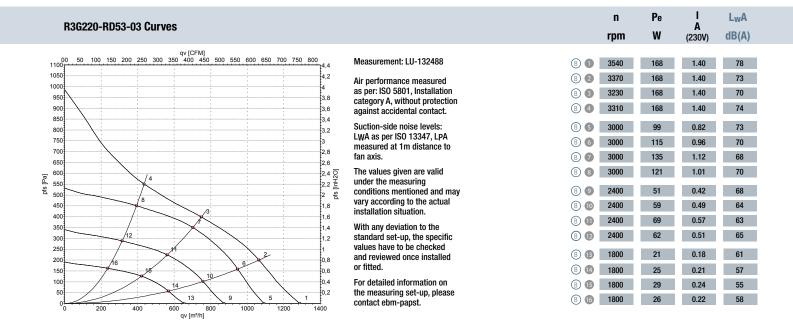
Impeller: PA

Direction of rotation: Clockwise, seen on rotor

Nominal Data	Air flow	Nominal voltage	Voltage range	Hertz	Ball bearings	Power input	Speed (1)	Temperature range <sup>(1)</sup>	Mass	Ingress Protection Rating	님	
Туре	CFM	VAC	VAC			Watts	RPM	°C	g			
R3G220-RD49-04	771.0	115	100130	50/60	Yes	170	3,290	-2550	1,500	IP54	Yes	
R3G220-RD53-03	747.5	230	200240	50/60	Yes	168	3,230	-2545	1,450	IP54	Yes	

(1) Nominal data at operating point with maximum load.





## R3G220-RDXX-XX

