

Small radial fan made of plastic, Direct drive

Single-sided suction, made of plastic, for exhaust air, for continuous operation, casing made of PPs in self-supporting moulded design, easy to disassemble with clamping fastener, round pipe connection on suction and discharge side for sleeve, impeller made of PPs, mounted on the shaft using its own clamping adapter system, sturdy powder-coated sheet steel construction, to accommodate casing and motor, three-phase motor outside the air stream

Fan

Casing material	PPs
Impeller material	PPs
Casing orientation	RD
Inlet diameter	75 mm
Drive type	direct drive
Air flow	..... m ³ /h
Static pressure	..... Pa
Temperature	..... °C
Sound pressure at 3m	..... dB(A)
Operating impeller speed	..... min ⁻¹
Efficiency stat. mech. %
Shaft power	..... kW

Motor

Speed	..... min ⁻¹
Power	..... kW
Rated current	..... A
Voltage	..... V
Line frequency	..... Hz
Safety class	IP ...
PTC resistor	.....
Motor type	.....
Ex-Execution	Ex ...
Fan weight	..... kg
Motor weight	..... kg
Total weight	..... kg

Options/Accessories

Support execution	powder-coated <input type="checkbox"/> floor mounting, <input type="checkbox"/> ceiling mounting
Required	<input type="checkbox"/> Vibration absorbers for floor or <input type="checkbox"/> Vibration absorbers for ceiling mounting, <input type="checkbox"/> Isolation switch, <input type="checkbox"/> Sleeves or <input type="checkbox"/> protective grid
Optional	<input type="checkbox"/> Frequency converter