

Project :	Customer :	Project Code :
Quotation :		Date : 05 May 2025



Lang_Series33_ShortName

25JMBIF.33 1400 rpm

Lead time may vary based on stock availability at time of order. Please refresh the lead time in the project or reselect the fan before placing an order.

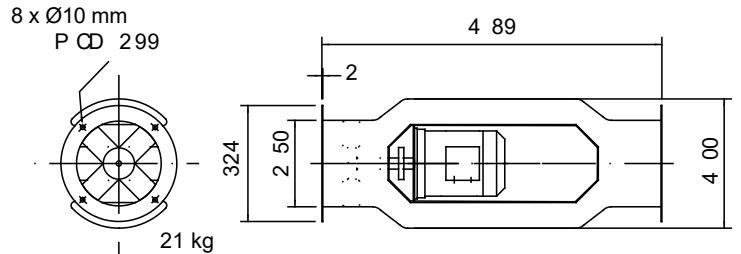
PRODUCT	
Model Code	25JMBIF.33 1400 rpm
Fan Diameter	250 mm
Installation	Type D - Form B
Fan Casing	Long Case - Horizontal

PERFORMANCE	
Requested Duty	0.000 m³/s @ 0.000 Pa (Static)
Actual Duty	0.000 m³/s @ 0.000 Pa (Static)
Outlet Dynamic Pressure	0.000 Pa
Velocity	0.00 m/s

MOTOR	
Motor Rating	0.120 kW [63 Frame - 4 Pole]
Full Load Current	1.07 A
Starting Current	3 A
Electrical Supply	220 - 240 Volts 50 Hz 1 Phase
Motor Winding	Standard
Motor Type	Flange - IE1 - Class F Insulation

ENVIRONMENT	
Air Density	1.2 kg/m³ / 20 °C / 0 m / 40% RH
Smoke Venting	No Smoke Venting
Operating Environment	Hot Air (Continuous)

PRODUCT DIMENSIONS

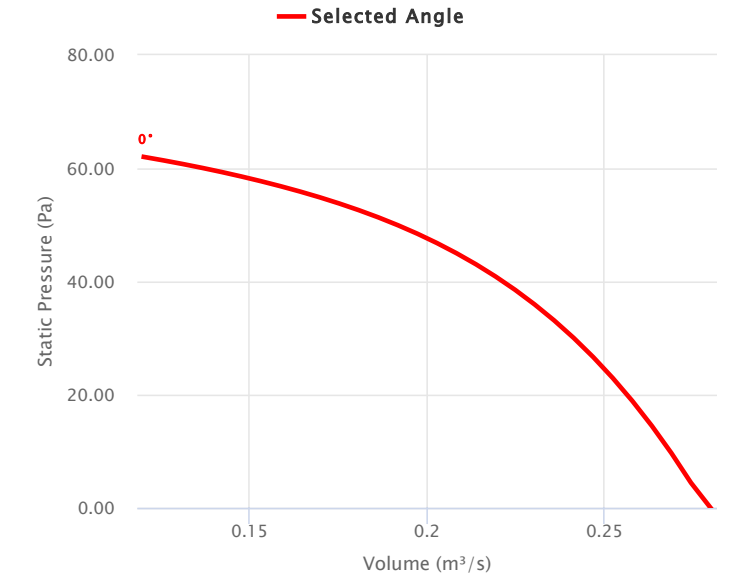


This drawing shows dimensions that should be used as a guide only and are subject to change. Certified drawings are available on request.

MECHANICAL	
Operating Temperatures	100 °C to 200 °C (95% Max Relative Humidity)
Weight	21kg

COMMENTS

FAN PERFORMANCE CURVE



ACOUSTICS									
Sound Spectrum (Hz)							Overall		Distance (3 m)
125	250	500	1k	2k	4k	8k	Lw*	LwA*	LpA @ 3 m **
Sound Data At Requested Duty.							* Lw dB re 10 ⁻¹² W		** dBA re 2x10 ⁻⁴ Pa

FAN & ACCESSORIES		
Item Description	Part Number	Qty
25JMBIF.33 1400 rpm	DB215607	1

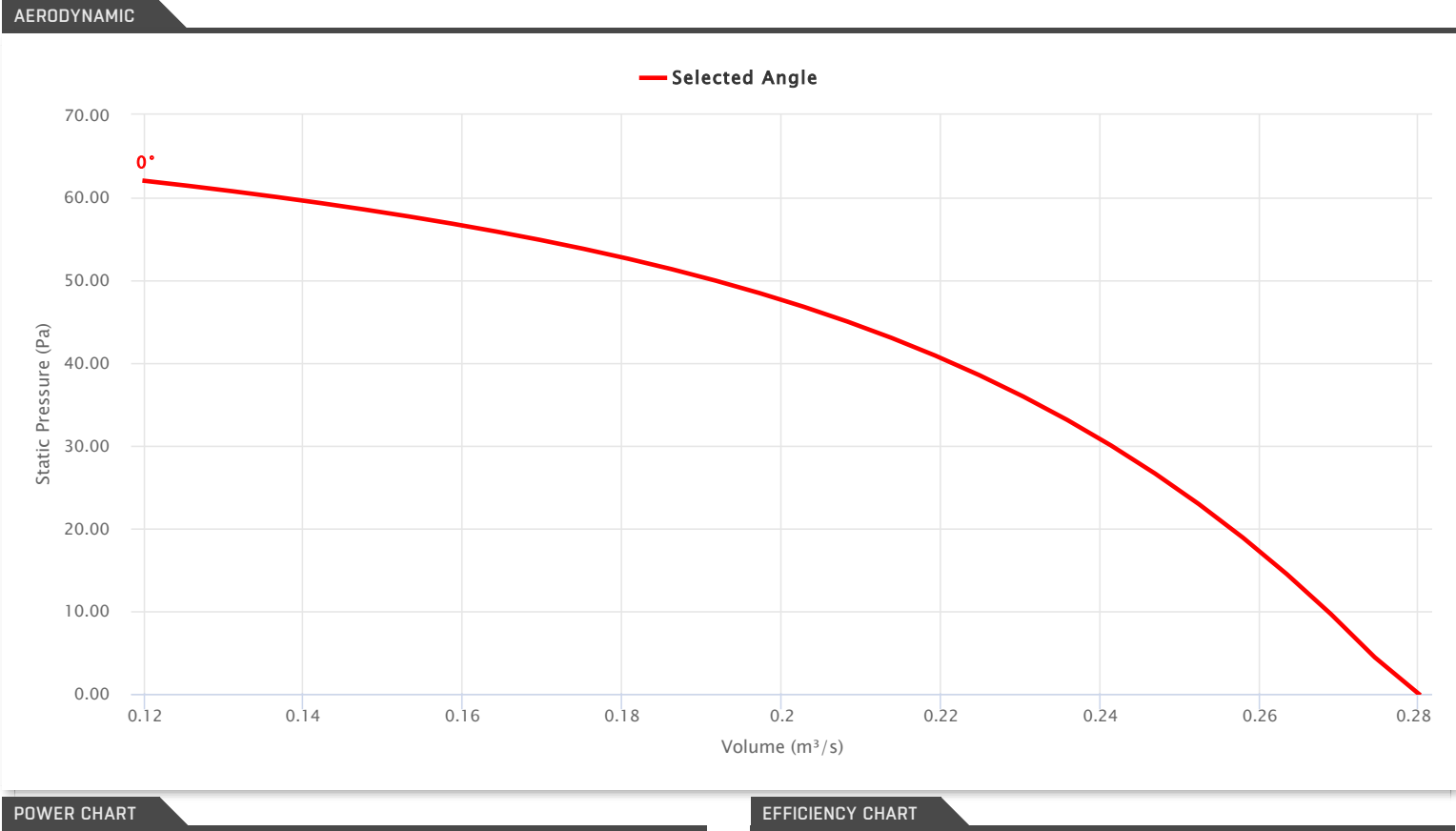
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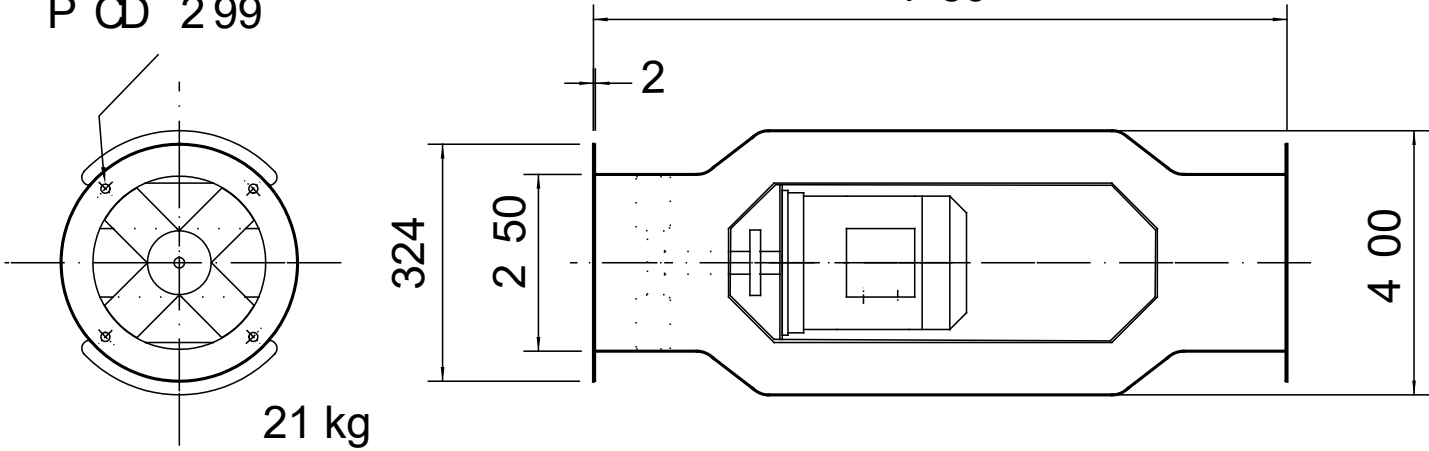
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PRODUCT DIMENSIONS

8 x Ø10 mm
P Ø 299



ACCESSORY DIMENSIONS