



Quotation Number

Project Name : JMv for exhibitions

Item Reference:

40JMv/14/4/6 Fan Diameter / Size 400 Size / mm

Fan Code Blades

Installation Type / Form of Running C/B Fan Casing Long

Motor Frame

BT9 [Class F] Motor Rating 0,250 kW Full Load Current 1.56 A **Starting Current** 3 45 A Motor Mounting Pad

Electrical Supply 220-240 Volts 50 Hz 1 Phase

Start Type DOL Motor Winding Standard Standard All Enclosure

ErP [FMEG] Rating

ErP [FMEG] Target FMEG Blade Angle [Range] Measurement Category

Fan + Motor Efficiency

Motor Input Power (ErP)

21° [2° - 35°]

C (Static)

N 51 (ErP Compliant)

41,3% (0,73 mł/s @ 119 Pa) 0.210 kW

Air Density 1,2 kg/mł / 20 °C / 0 m / 40% RH

Smoke Venting Non Smoke Venting **Project Code** Customer

Date: czwartek, luty 22, 2018

Performance data has been derived from tests carried out in a Flakt Woods laboratory, in accordance with ISO 5801 and is specifically applicable for Ducted installations. When an electronic controller is incorporated, enhanced motor noise can occur - particularly when the operating speed is well below maximum. FWL therefore recommend using an auto transformer speed controller for noise sensitive applications. Bifurcateds are Erp exempt when used continuously at >100C. They are not for use in the EEA at lower temperatures.

Acoustic data has been derived from tests carried out in a Flakt Woods laboratory, in accordance with BS 848 Pt 2, 1985 / ISO 5136 under Ducted conditions. The LpA figure provided is the overall Inlet sound pressure level calculated at the specified distance, under spherical, free field conditions. Breakout levels stated are estimated from induct sound power levels and are provided for guidance.

Acoustic figures for adjusted running speeds have been interpolated and are for reference only.

Terms and Conditions:This offer is made subject to the terms and conditions detailed on the accompanying letter.

Description	Qty
Fan	
40JMv/14/4/6	1
Accessories	
Thermostat	1

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Fax:

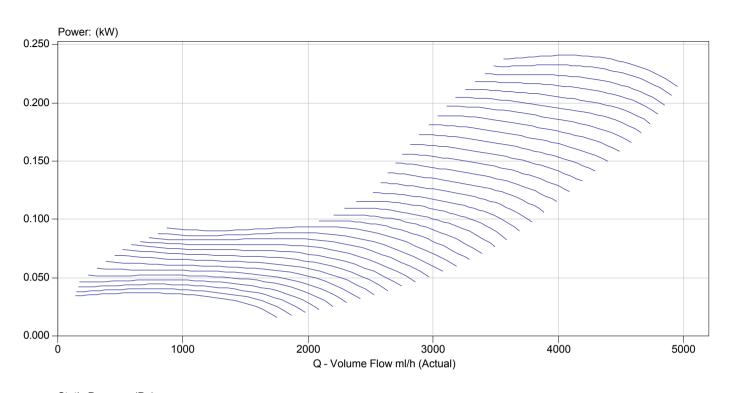


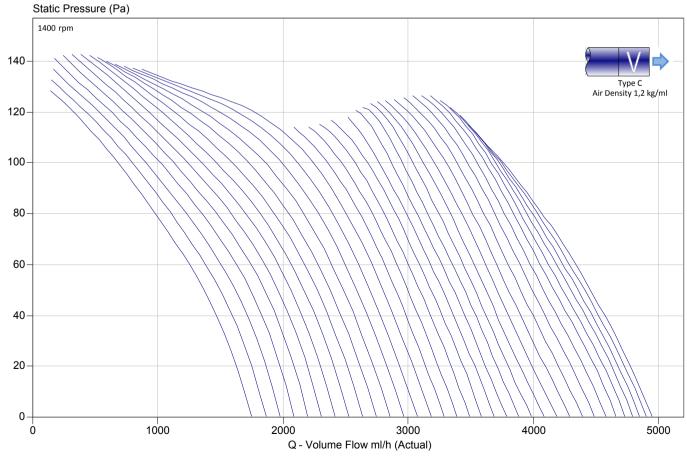


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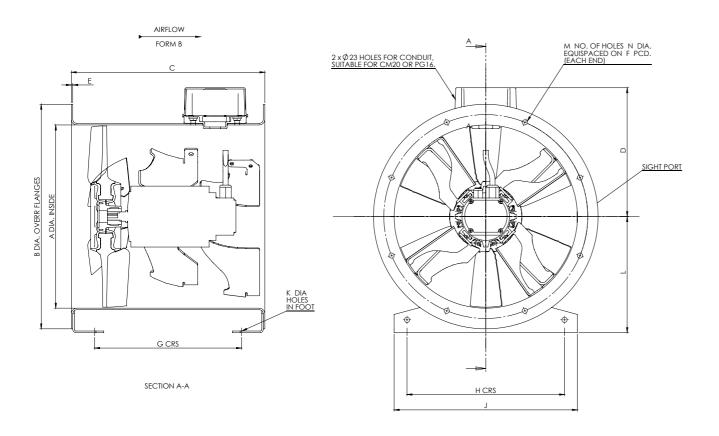




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Α 400 В 480 С 375 D 272 Ε 3 450 G 285 350 400 10 250 Μ 8 Ν 10 25 Weight (kg)

Notes: Dimensions shown in mm / Weight in kg

Reference: Catalogue drawing

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

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