DATA SHEET



MV381-4E VAR 1Ø – CFM 380mm Axial Kitchen Exhaust Roof Fan

MV models are high capacity roof mounted axial exhaust fans they are kitchen exhaust fans. The all metal fan casing provides a long lasting and robust construction. Suitable for high temperature kitchen exhaust systems.



	SPECIFICATIONS							
0	MV381 Kitchen Exhaust Roof Fan 4 Pole							
0	Motor: 230-240VAC 50Hz 1 Phase 2.40 Amp Full Load Current 2400 RPM							
0	Aerofoil adjustable pitch impellers							
0	Performance tests are in accordance with BS848 Part 1 (1980) and AS2936 - 1987							
0	Total Motor Wattage: 370 Watts							
0	Sound level at 3m [dB(A)] Free Field: 54							
0	Fully weather proof galvanized steel ventilated housing with grease trap connection							
0	Free Air Fan Performance: 1800 l/sec @ 40°							
0	Impellor Diameter: 380mm diameter							
0	Suitable for high temperature kitchen exhaust systems							
0	Mountings: 383mm spigot off bottom of fan unit							

	Features	Benefits						
0	Motors have excellent speed control characteristics	 Can be regulated down to 20-30% of full speed. 						
0	Sealed for life ball bearing motors	 Suitable for high temperature kitchen exhaust systems 						
0	The units are fully assembled	 This allows quick and easy installation on site 						
0	Tops can be powder coated if required	o Fans can be matched to fit your colour scheme						
0	Accessories Available	 Tubes, Roof Flashings, Tube Silencers all available 						
○ 1 Year Warranty								

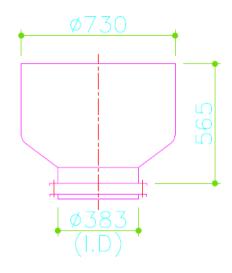




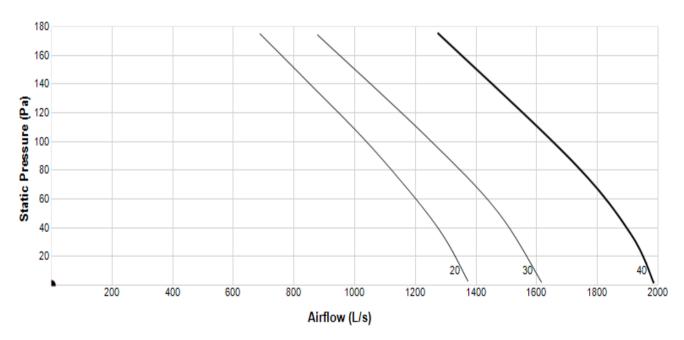
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DIMENSIONS & ELECTRICAL DATA



Product Code	Ø	Weight (kg)
MV381-4E VAR	383Ø	35



			220-240V / 50Hz / 1Ø		Inlet Sound Power Level in dB re 10 pW								
Product Code	Speed	Speed Motor Rating (kw)	Full Load Current (at 230V) (A)	Speed Controller	Sound Pressure Levels	63	125	250	500	1K	2K	4K	8K
MV381-4E VAR	1400	0.37	2.40	VA700	54	43	54	69	68	69	67	64	59

Sound pressure levels quoted are average dBA at 3m distance over a sphere, under free field conditions and are presented for comparative purposes only.

