Selection and ordering data

Type 2RB 943

No.	Frequency	Rated motor			Max. differential pressure[1]		Sound pressure level[2]	Weight Approx.	**Order No.**
		Voltage	Current	Power	Vacuum	Pressure			
	Hz	V	A	kW	mbar		dB(A)	kg	
3~ 50/60 Hz, IP55, Insulation material class F, UL 507 and CSA 22.2 No 113 (certificate number E225239)									
1	50	400 Y	32.0 Y	18.5	-210	190	75	355	2RB 943-7GT36
	60	460 Y	32.0 Y	21.3	-170	150	84		
	72	330 Δ	56.0 Δ	25.9	-120	90	87		

1) We recommend differential pressure indicators / switches for limiting differential pressure. Relief valves are only useable at defined frequency.

2) Measuring surface sound pressure level acc. to EN ISO 3744, measured with an equivalent unit at a distance of 1 m. The pump is throttled to an average suction pressure, with piping connected, but no relief valves fitted, tolerance ±3 dB (A).

3) PTC recommended for motor overload protection. Ordering example: 2RB 943 □□□□□-□□-Z

All 2RB match the 2006/42/EC (machinery) and 2006/95/EC (low voltage) directives and the EN 60034-1 norm “Rotating electrical machines”. The motors comply with EN 60 034-1 / -2 / -30 (IEC 60034) and thermal class F.

Changes in particular of the quoted performance curve, data and weights may occur without prior notice. The data given do not constitute an obligation from our side to deliver as shown.

GREENCO
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