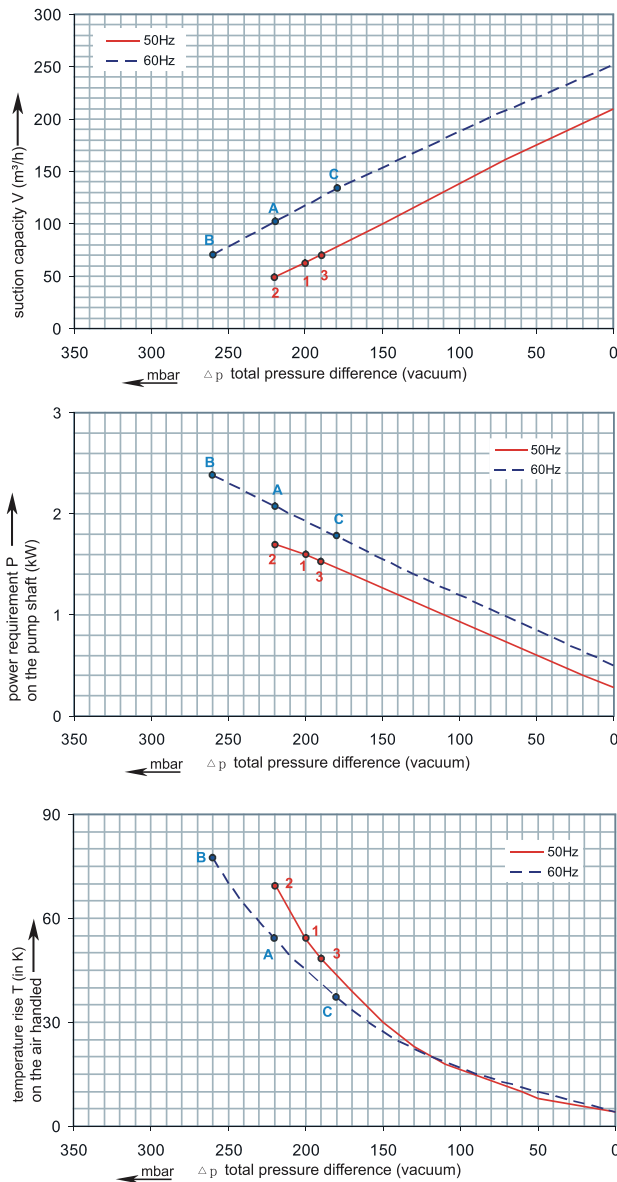




1RSC 33-50

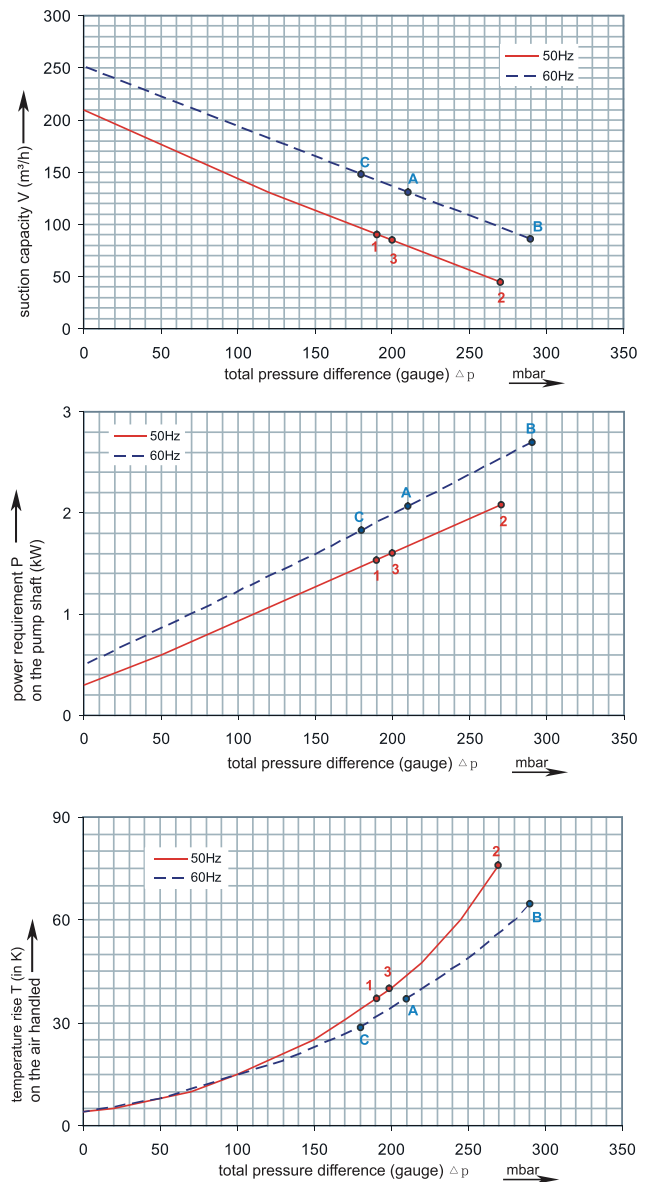
Performance curve for Vacuum pump



The performance curves are based on air at a temperature of 15 °C and an atmospheric pressure of 1013 mbar with a tolerance of +/- 10 %. The total pressure differences are valid for suction and ambient temperatures up to 25 °C. For other conditions please confer with us.

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Performance curve for Compressor



Each RSC type can be applied both as vacuum pump and compressor in continuous operation over the total stated performance curve range. The motors are available as standard for the input voltage range of 50 and 60 Hz and for protection category IP 55 as well as approved for UL and CSA.



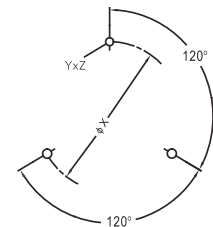
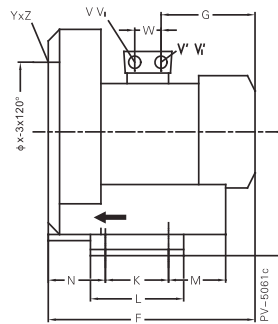
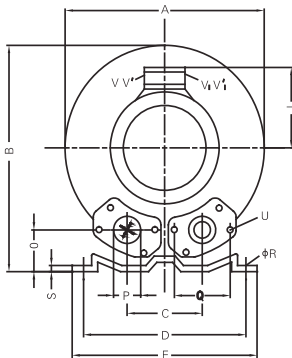
Madan Technologies
Maagan Michael
D. N. Menashe
3780500 Israel

Tel: +972-4-6243353
Fax: +972-4-6243366
sales@madantec.com
www.madantec.com



1RSC 33-50

Curve No.	Model	Freq. (Hz)	Rated power (KW)	Voltage (V)	Current (A)	Sound Level [dB(A)]	Weight
1	1RSC33-50 1.5T	50	1.6	200-240 Δ / 345-415Y	7.5 Δ / 4.3Y	64	23
A	1RSC33-50 1.5T	60	2.05	220-275 Δ / 380-480Y	7.6 Δ / 4.4Y	70	23
2	1RSC33-50 2.2T	50	2.2	200-240 Δ / 345-415Y	9.7 Δ / 5.6Y	64	25
B	1RSC33-50 2.2T	60	2.55	220-275 Δ / 380-480Y	10.3 Δ / 6.0Y	70	25
3	1RSC33-50 1.5M	50	1.5	115 / 230	22.0 / 11.0	64	26
C	1RSC33-50 1.5M	60	1.75	115 / 230	24.0 / 12.0	70	26



Model	A	B	C	D	E	F	G	H	J	K	L	M	N	O	ØP
1RSC33-50 1.5T	334	337	120	260	295	346	191	175	128	115	155	96	87	48	2"
1RSC33-50 2.2T	334	337	120	260	295	346	191	175	128	115	155	96	87	48	2"
1RSC33-50 1.5M	334	337	120	260	295	346	191	175	128	115	155	96	87	48	2"

Model	Q	ØR	S	U	YxZ	X-Holes	ØX
1RSC33-50 1.5T	83	14	4	M8x17	M8x20	0°/120°/240°	200
1RSC33-50 2.2T	83	14	4	M8x17	M8x20	0°/120°/240°	200
1RSC33-50 1.5M	83	14	4	M8x17	M8x20	0°/120°/240°	200



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