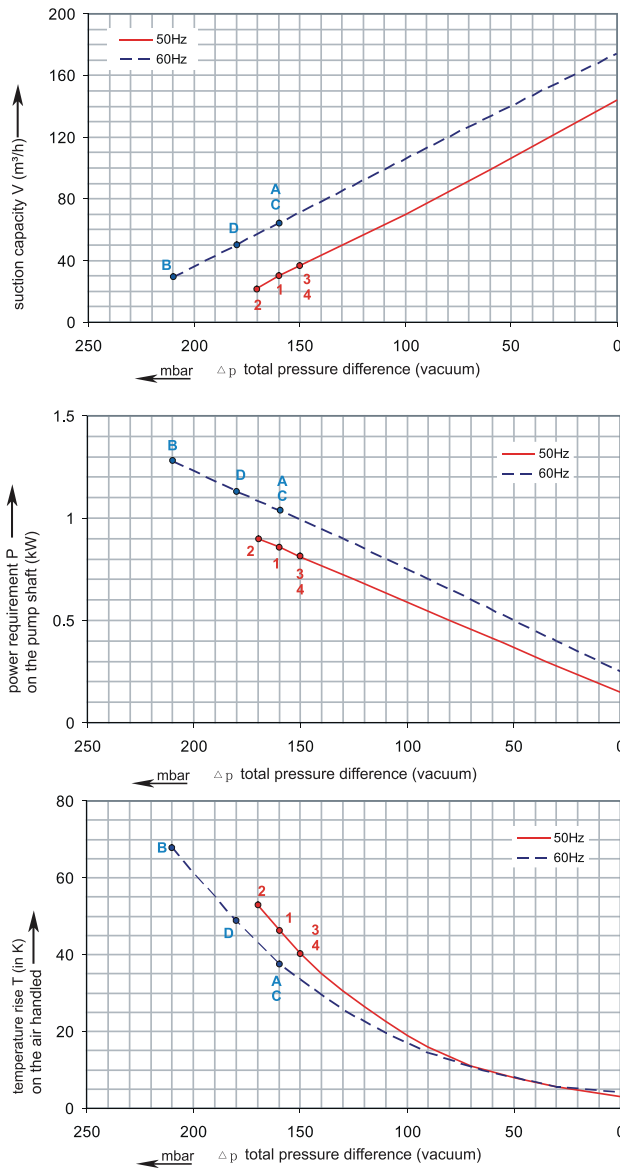




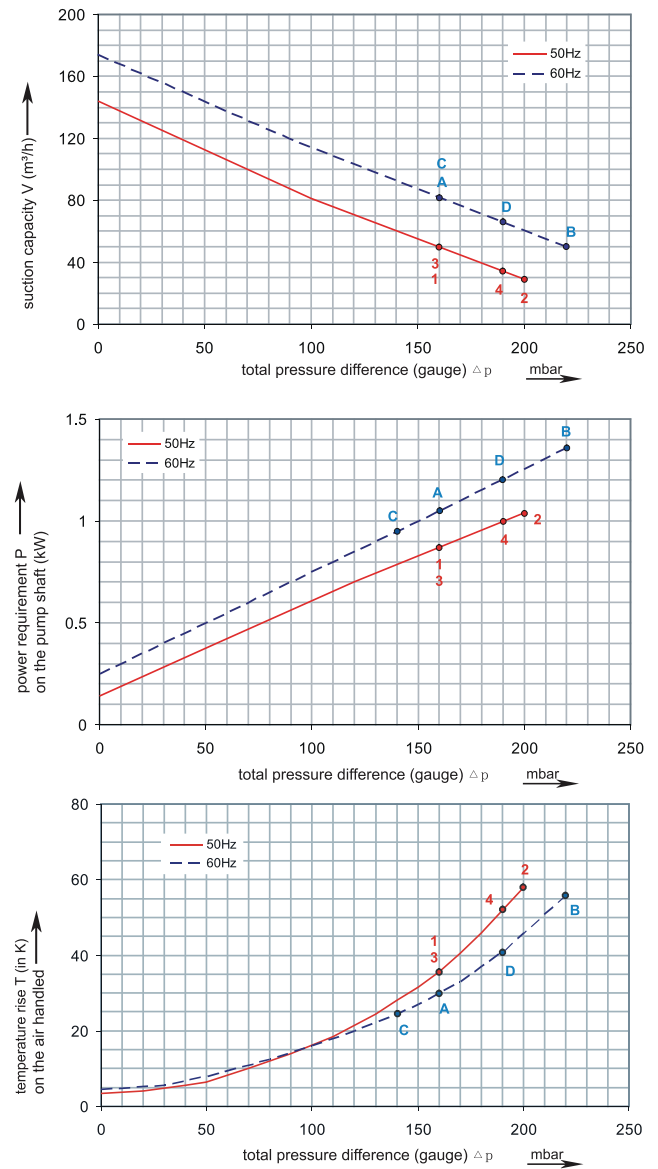
1RSC 29-40

Performance curve for Vacuum pump



1RSC 29-40

Performance curve for Compressor



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.

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



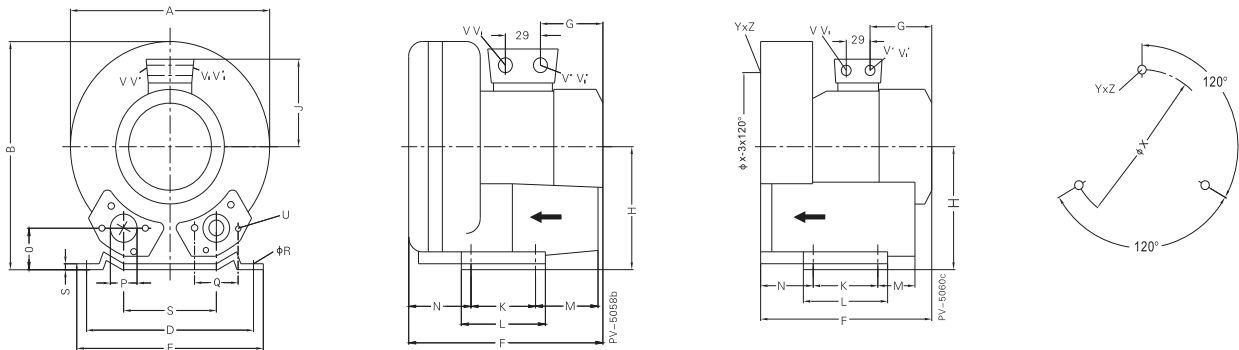
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RENOVA

1RSC 29-40

Curve No.	Model	Freq. (Hz)	Rated power (KW)	Voltage (V)	Current (A)	Sound Level [dB(A)]	Weight (Kg)
1	1RSC29-40 0.85T	50	0.85	200-240 Δ / 345-415Y	4.0 Δ / 2.3Y	63	16
A	1RSC29-40 0.85T	60	0.95	220-275 Δ / 380-480Y	3.85 Δ / 2.25Y	64	16
2	1RSC29-40 1.3T	50	1.3	200-240 Δ / 345-415Y	5.7 Δ / 3.3Y	63	17
B	1RSC29-40 1.3T	60	1.5	220-275 Δ / 380-480Y	6.0 Δ / 3.5Y	64	17
3	1RSC29-40 0.85M	50	0.8	115 / 230	10.4 / 5.2	63	15
C	1RSC29-40 0.85M	60	0.9	115 / 230	11.6 / 5.8	64	15
4	1RSC29-40 1.1M	50	1.1	115 / 230	14.6 / 7.3	63	16
D	1RSC29-40 1.1M	60	1.3	115 / 230	16.6 / 8.3	64	16



Model	A	B	C	D	E	F	G	H	J	K	L	M	N	O	ØP
1RSC29-40 0.85T	286	302	115	225	255	292	156	154	120	95	130	70	75	46	1½"
1RSC29-40 1.3T	286	302	115	225	255	292	156	154	120	95	130	70	75	46	1½"
1RSC29-40 0.85M	286	302	115	225	225	294	156	154	120	95	130	70	75	46	1½"
1RSC29-40 1.1M	286	302	115	225	225	294	156	154	120	95	130	70	75	46	1½"

Model	Q	ØR	S	U	YxZ	X-Holes	ØX
1RSC29-40 0.85T	72	12	3	M6x19	M6x15	0°/120°/240°	174
1RSC29-40 1.3T	72	12	3	M6x19	M6x15	0°/120°/240°	174
1RSC29-40 0.85M	72	12	3	M6x19	M6x15	0°/120°/240°	174
1RSC29-40 1.1M	72	12	3	M6x19	M6x15	0°/120°/240°	174