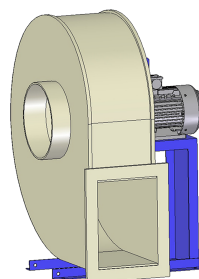


Research Data

Air-flow rate[m ³ /h]	3258
Pressure[Pa]	975
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PC504ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	4
Weight[kg]	77
Frequency[Hz]	50
Speed[rpm]	1450
Power[kW]	2.2
IP	55
INS	



PMM-Q504ATEX

PP-el antistatic welded housing -PP-el/INOX welded impeller - epoxy painted motor support - stainless steel screws

Certificazioni

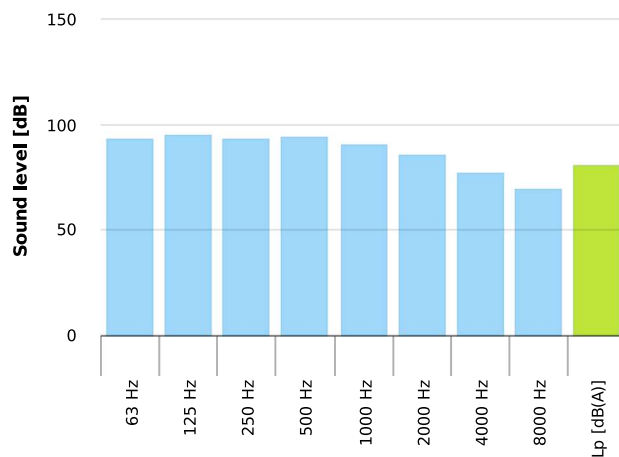
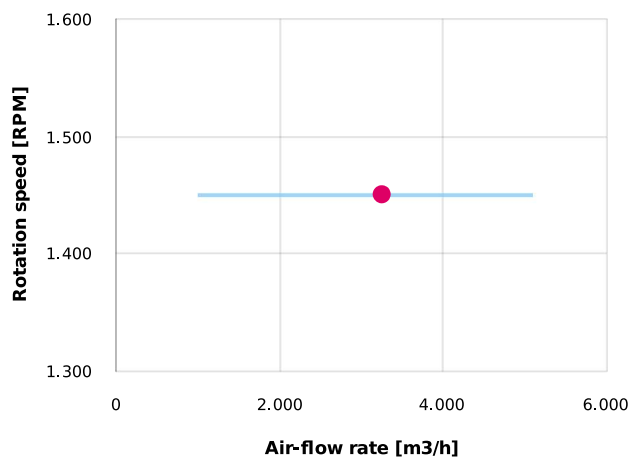
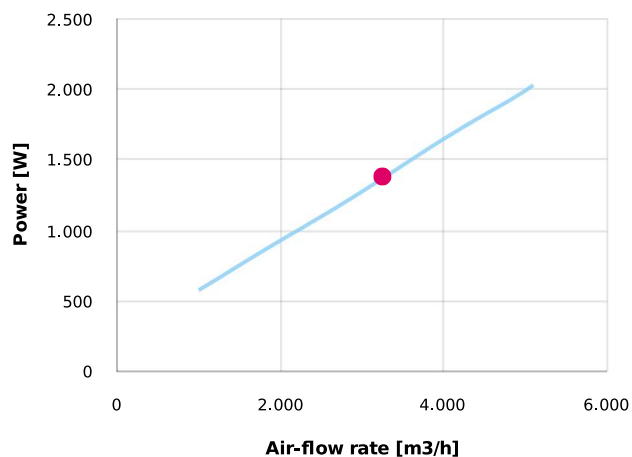
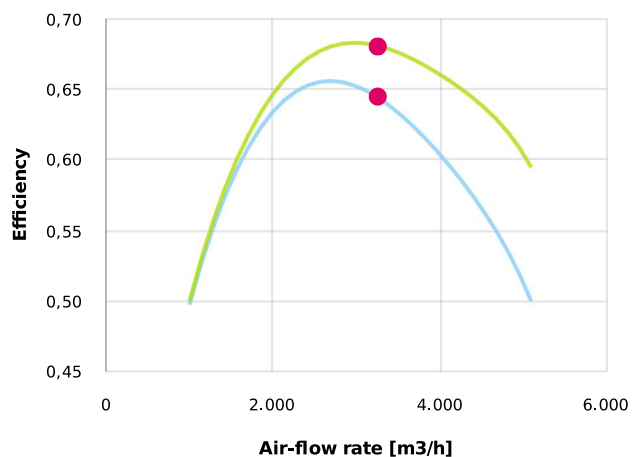
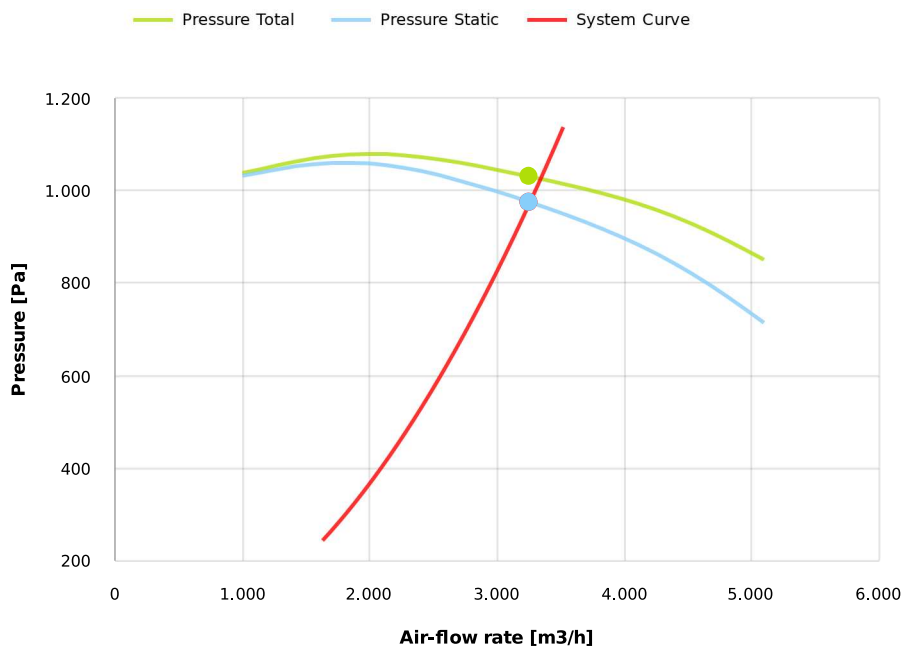


Table engines

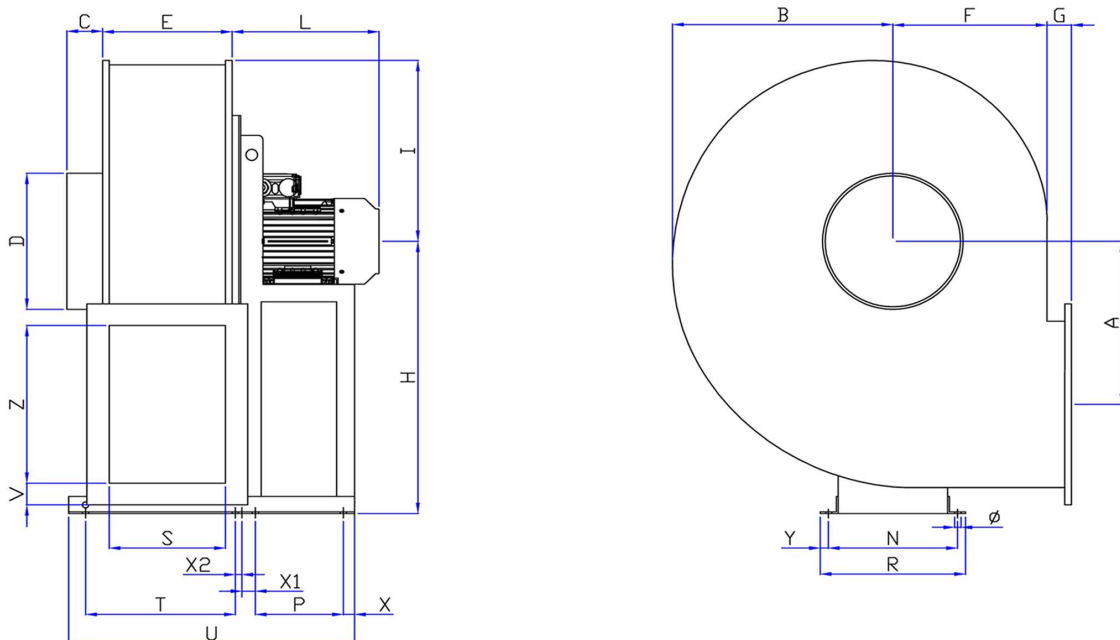
Class IE	IE1	IE2	IE3
Size	100L	100L	100L
Power[kW]	2.2	2.2	2.2
Current[A]	4.84	4.89	4.5
Voltage[V]	400	400	400
Cos φ	0.81	0.77	0.82
n	0.81	0.843	0.867

Working point

Q [m ³ /h]	3258
P _{sta} [Pa]	975.0
P _{tot} [Pa]	1030.
P _{in} [kW] [W]	1371.
n _{sta}	0.644
n _{tot}	0.68
Rpm	1450



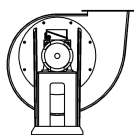
Dimensions



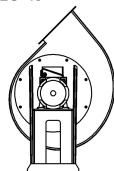
A	B	C	D	E	F	G	H	I	L	N	Ø	P	R
337	390	80	315	280	450	50	630	395	300	289	14	197	325
S	T	U	V	X	X1	X2	Y	Z					
260	335	635	50	25	30	15	18	365					

Configurations & cad

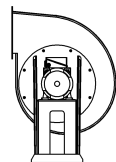
LG 0°



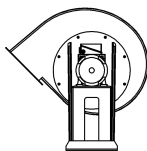
LG 45°



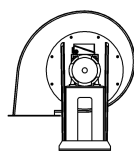
LG 90°



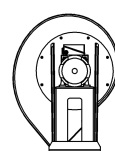
LG 135°



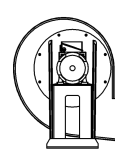
LG 180°



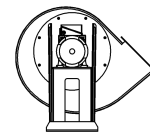
LG 225°



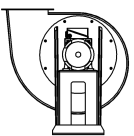
LG 270°



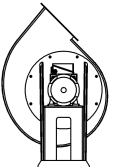
LG 315°



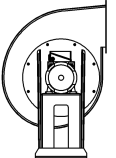
RD 0°



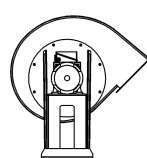
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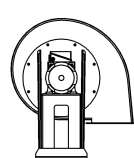
RD 90°



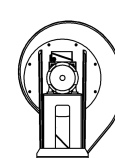
RD 135°



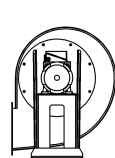
RD 180°



RD 225°



RD 270°



RD 315°

