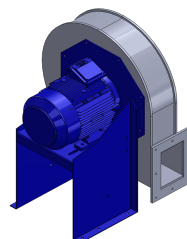


Research Data

Air-flow rate[m ³ /h]	1578
Pressure[Pa]	3221
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PAS452
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	93
Frequency[Hz]	50
Speed[rpm]	2800
Power[kW]	4
IP	55
INS	



PAS452

PP welded housing - PP welded impeller / INOX /
Fe+Ebonite - epoxy painted motor support - stainless
steel screws

Certificazioni

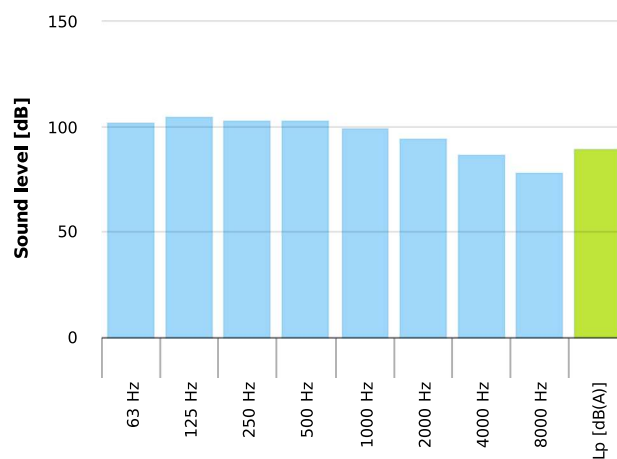
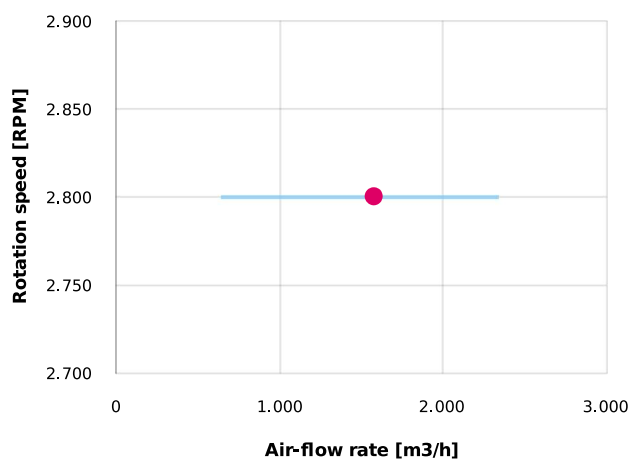
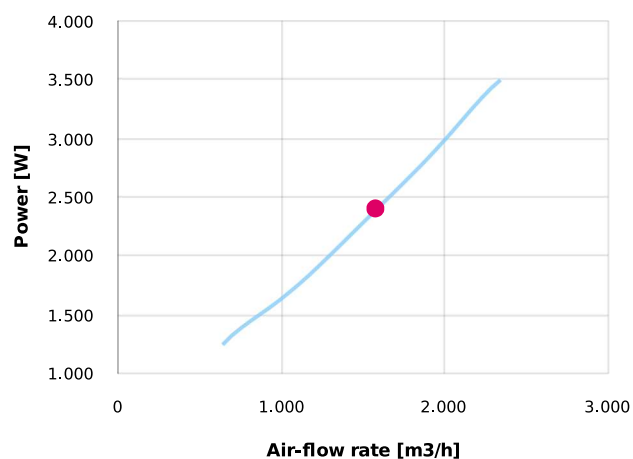
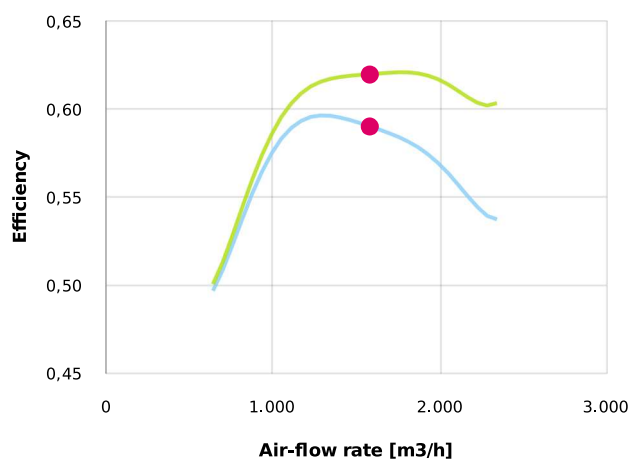
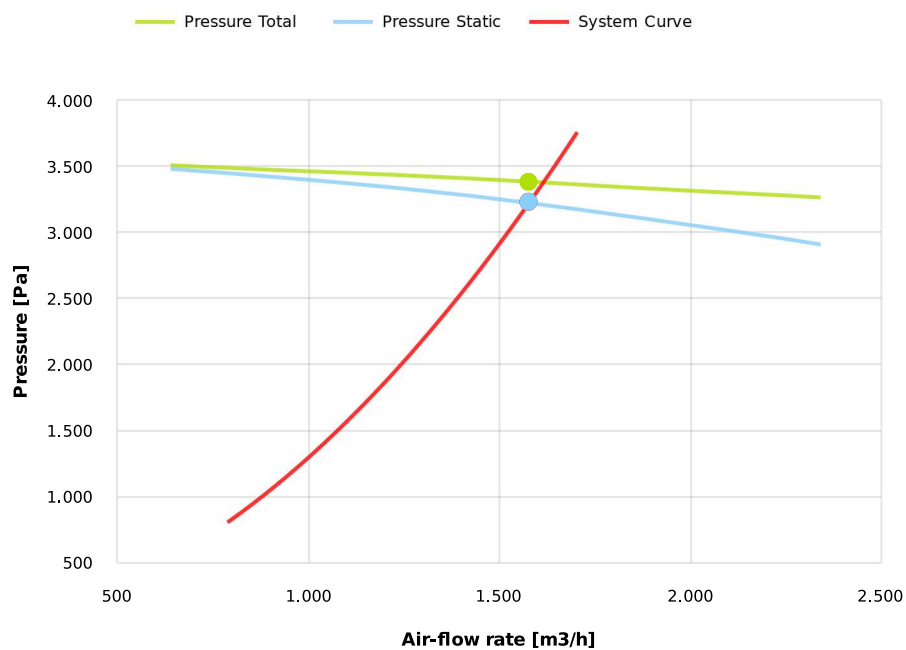


Table engines

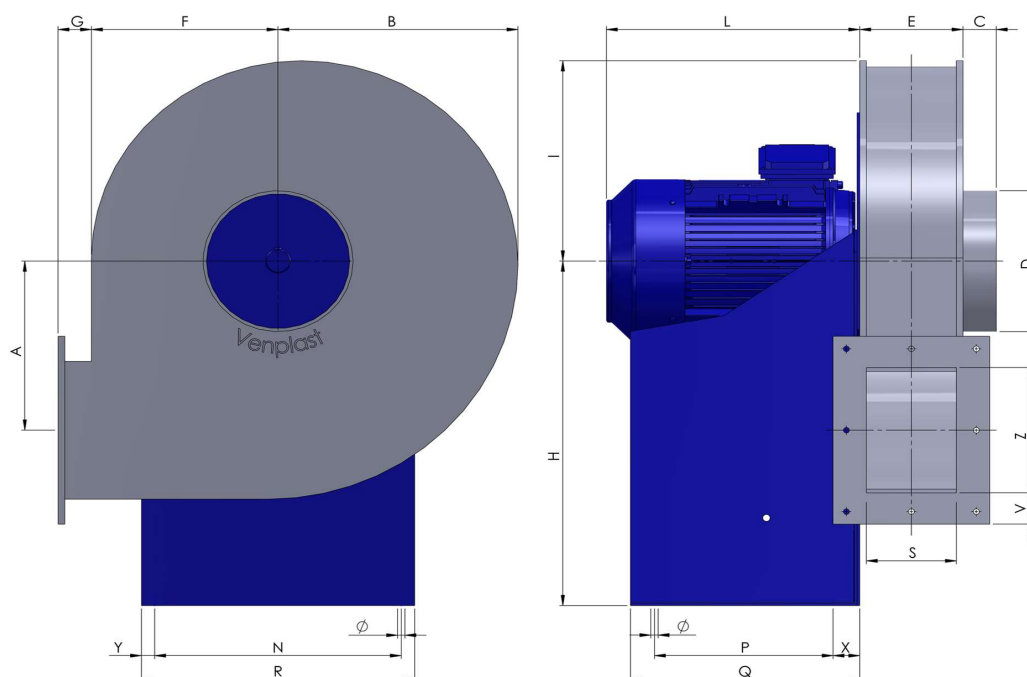
Class IE	IE1	IE2	IE3
Size	112M	112M	112M
Power[kW]	4	4	4
Current[A]	7.88	7.73	7.3
Voltage[V]	400	400	400
Cos φ	0.87	0.87	0.9
n	0.842	0.858	0.881

Working point

Q [m³/h]	1578
P_{sta} [Pa]	3221
P_{tot} [Pa]	3383
P_{in} [kW] [W]	2390
n_{sta}	0.59
n_{tot}	0.619
Rpm	2800



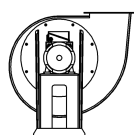
Dimensions



A	B	C	D	E	F	G	H	I	L	N	Ø	P	Q
270	360	50	200	155	280	50	550	320	360	370	11	268	344
R		S			V		X		Y		Z		
410		135			50		40		20		200		

Configurations & cad

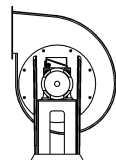
LG 0°



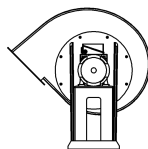
LG 45°



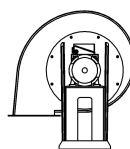
LG 90°



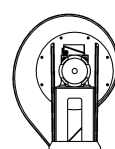
LG 135°



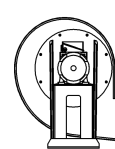
LG 180°



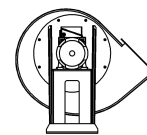
LG 225°



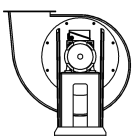
LG 270°



LG 315°



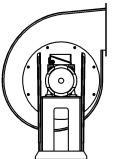
RD 0°



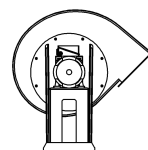
RD 45°



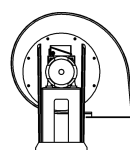
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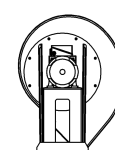
RD 135°



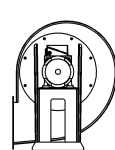
RD 180°



RD 225°



RD 270°



RD 315°

