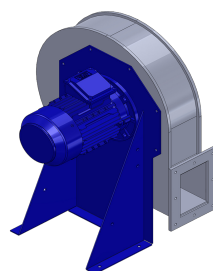


Research Data

Air-flow rate[m ³ /h]	570.4
Pressure[Pa]	1605
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PAS312ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	40
Frequency[Hz]	50
Speed[rpm]	2800
Power[kW]	0.75
IP	55
INS	



PAS312ATEX

PP welded housing - PP welded impeller - epoxy painted motor support - stainless steel screws

Certificazioni

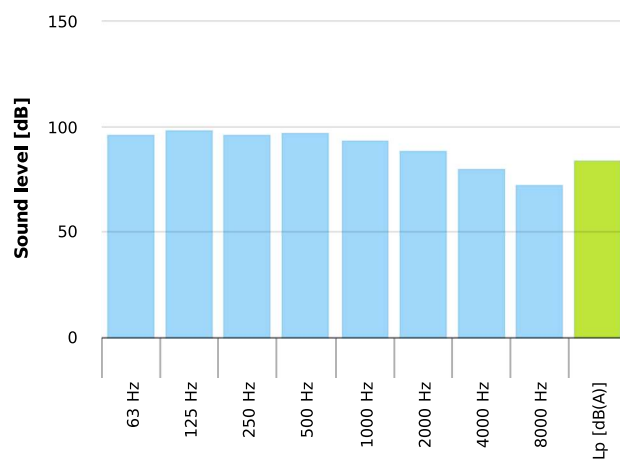
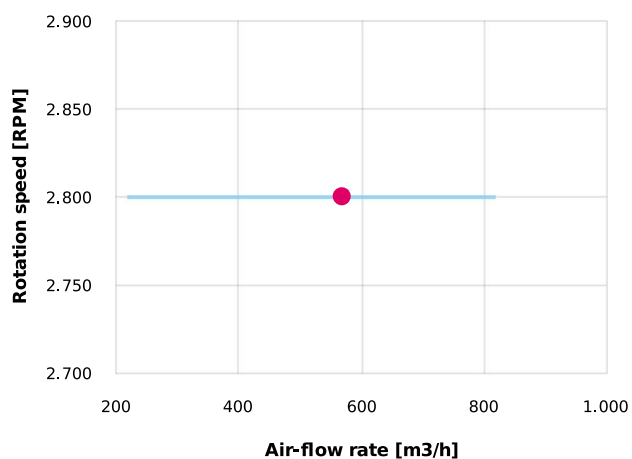
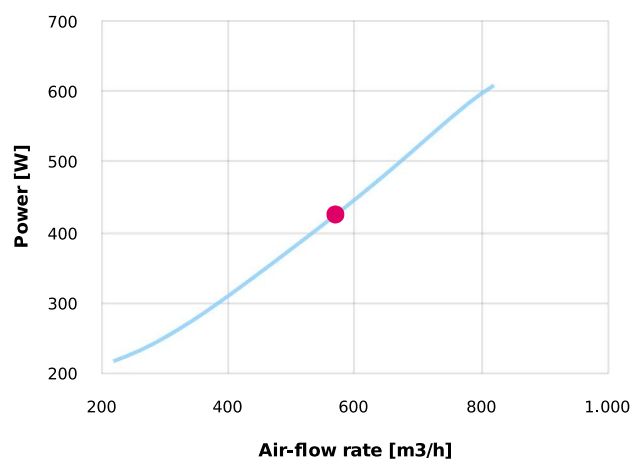
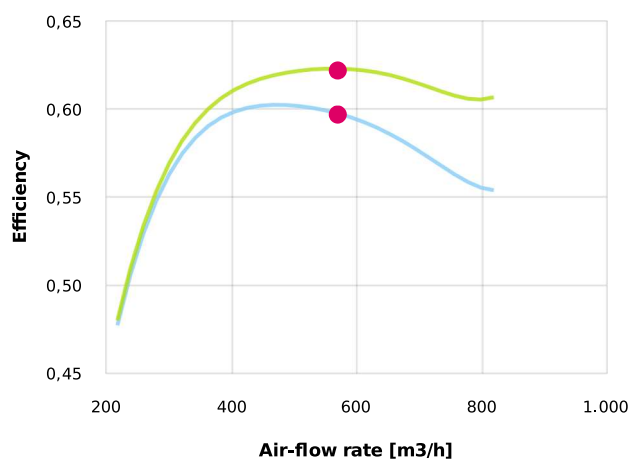
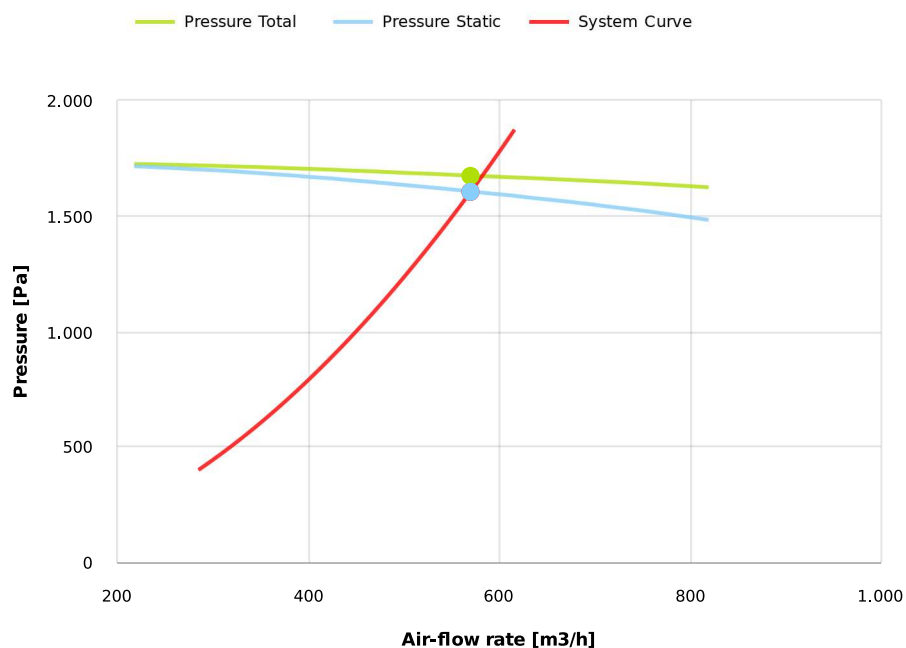


Table engines

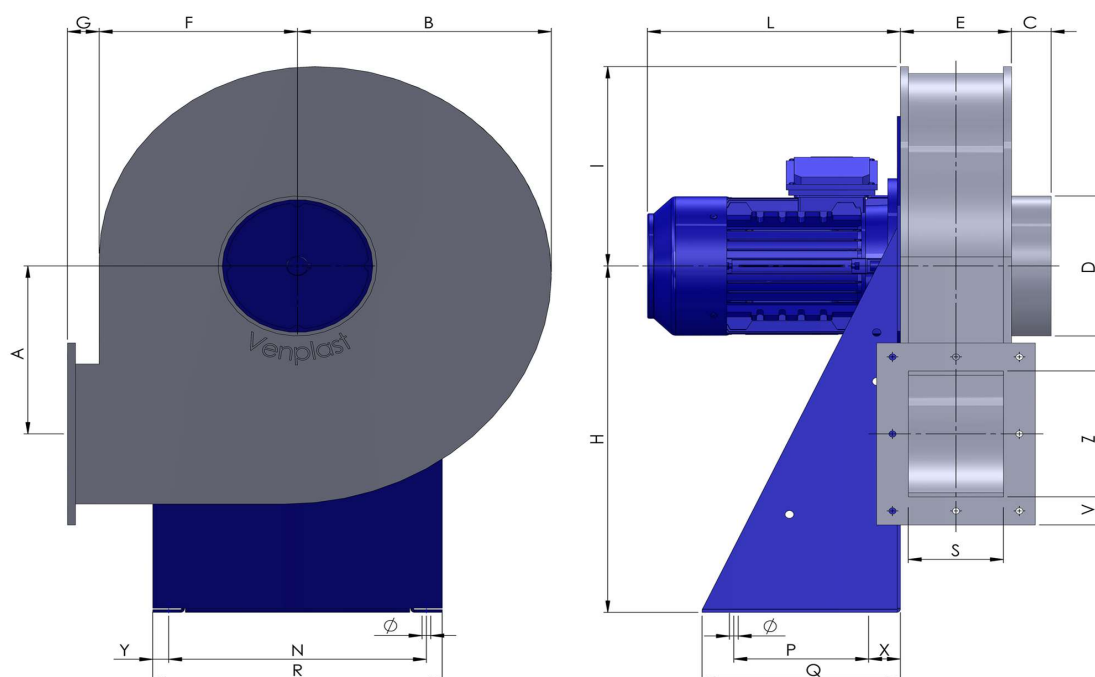
Class IE	IE1	IE2	IE3
Size	80	80	80
Power[kW]	0.75	0.75	0.75
Current[A]	1.83	1.73	1.7
Voltage[V]	400	400	400
Cos φ	0.82	0.81	0.81
n	0.72	0.774	0.807

Working point

Q [m³/h]	570.4
P_{sta} [Pa]	1605.
P_{tot} [Pa]	1673.
P_{in} [kW] [W]	425.7
n_{sta}	0.597
n_{tot}	0.622
Rpm	2800



Dimensions



A	B	C	D	E	F	G	H	I	L	N	Ø	P	Q
190	236	50	150	120	206	40	410	221	270	320	11	150	230
R		S			V		X		Y		Z		
355		100			40		40		18		150		

Configurations & cad

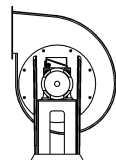
LG 0°



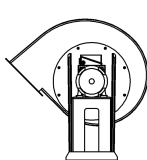
LG 45°



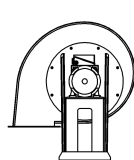
LG 90°



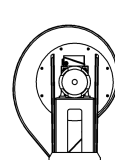
LG 135°



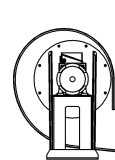
LG 180°



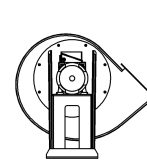
LG 225°



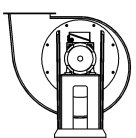
LG 270°



LG 315°



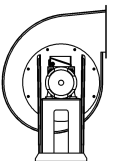
RD 0°



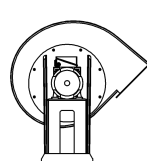
RD 45°



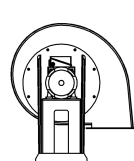
RD 90°



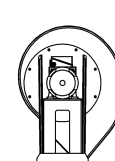
RD 135°



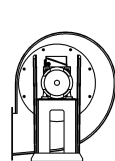
RD 180°



RD 225°



RD 270°



RD 315°

