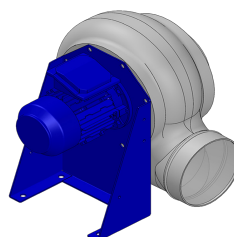


Research Data

Air-flow rate[m ³ /h]	4551
Pressure[Pa]	1178
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	P352ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	51
Frequency[Hz]	50
Speed[rpm]	2870
Power[kW]	2.2
IP	55
INS	



PRU352ATEX

Pe-el antistatic housing -PP impeller - epoxy painted motor support - stainless steel screws

Certificazioni

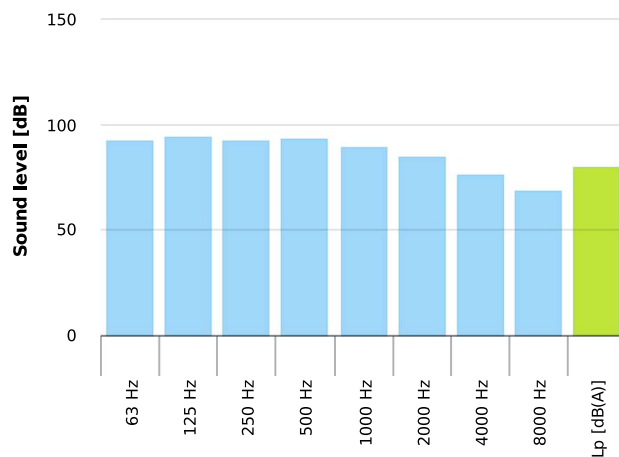
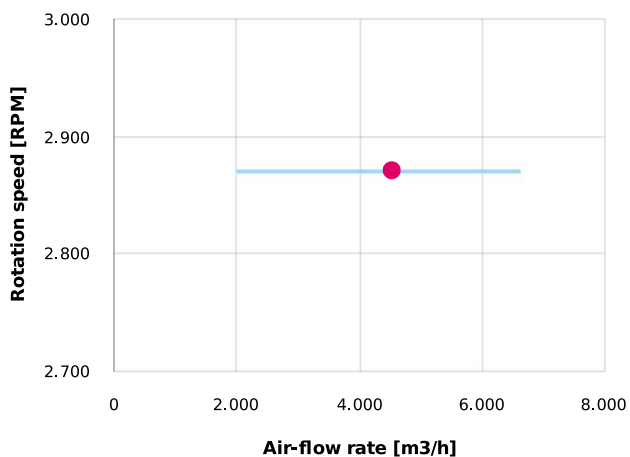
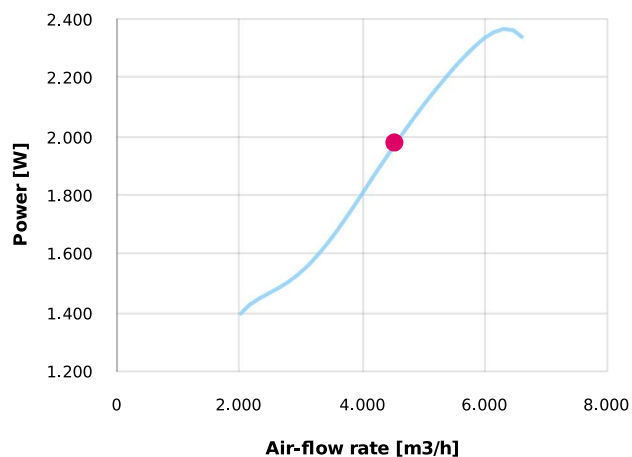
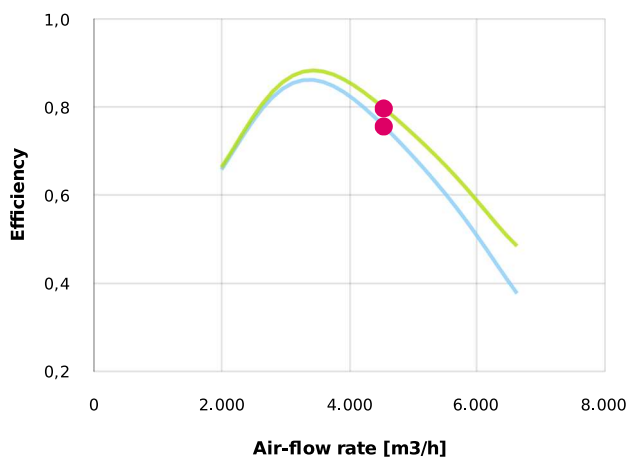
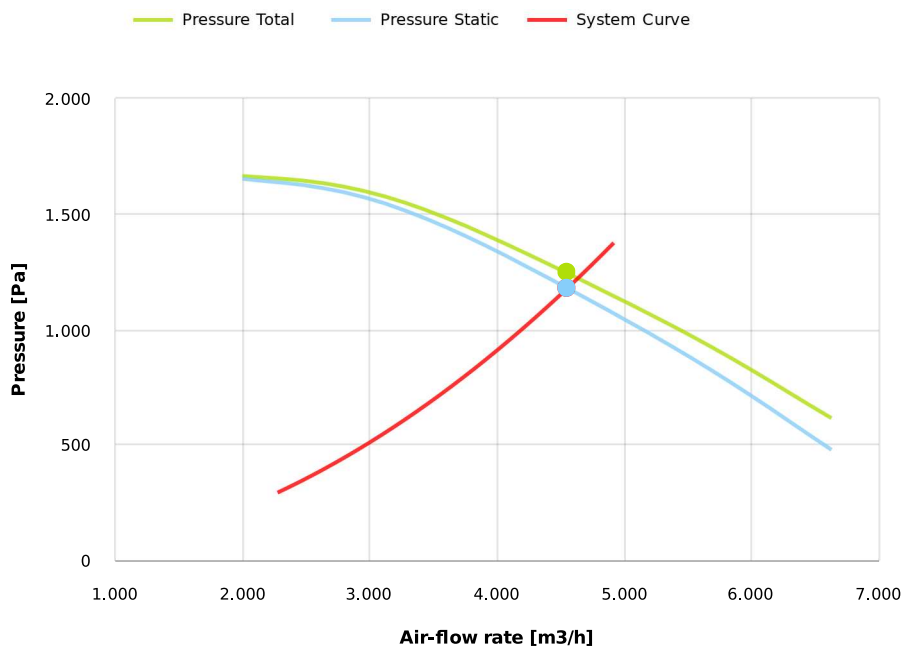


Table engines

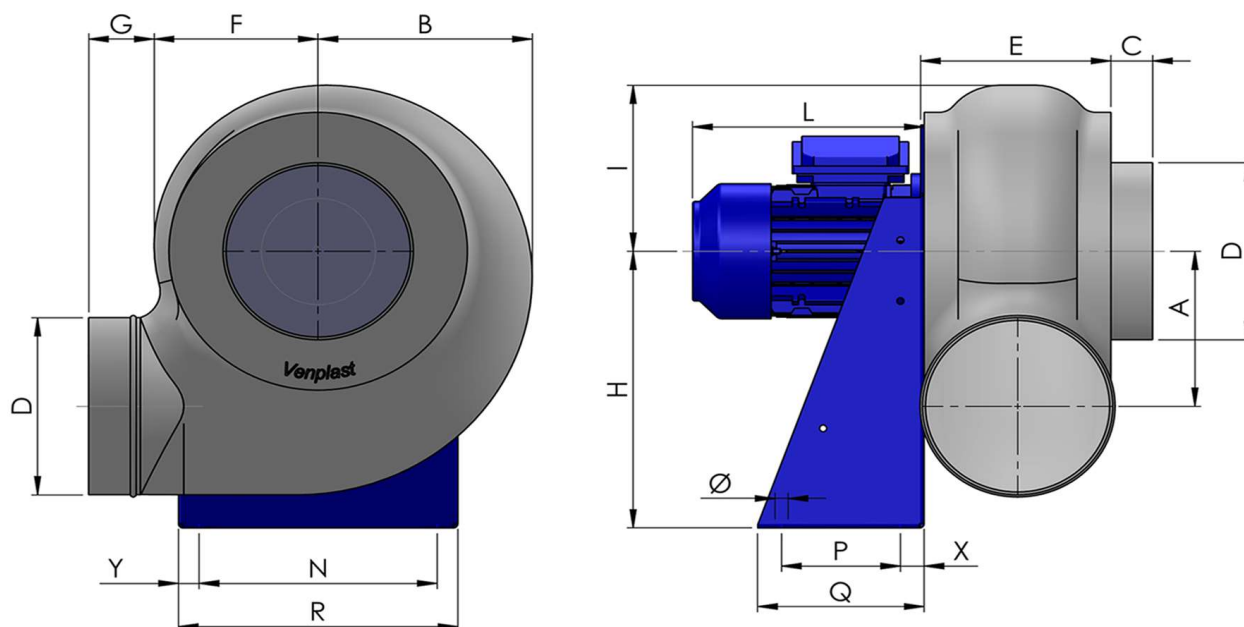
Class IE	IE1	IE2	IE3
Size	90L	90L	90L
Power[kW]	2.2	2.2	2.2
Current[A]	4.61	4.6	4.4
Voltage[V]	400	400	400
Cos φ	0.85	0.83	0.84
n	0.81	0.832	0.859

Working point

Q [m³/h]	4551
P_{sta} [Pa]	1178.
P_{tot} [Pa]	1243.
P_{in} [kW] [W]	1977.
n_{sta}	0.755
n_{tot}	0.795
Rpm	2870



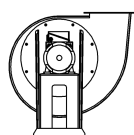
Dimensions



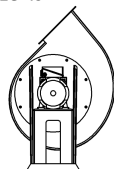
A	B	C	D	E	F	G	H	I	L	N	Ø	P	Q
260	312	40	280	237	230	55	445	290	220	355	11	150	230
R				X				Y					
390				40				17.5					

Configurations & cad

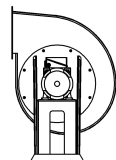
LG 0°



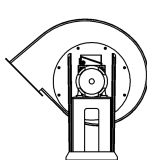
LG 45°



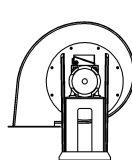
LG 90°



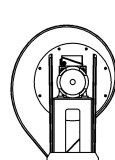
LG 135°



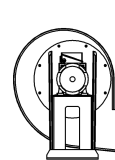
LG 180°



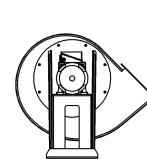
LG 225°



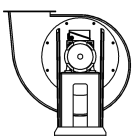
LG 270°



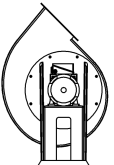
LG 315°



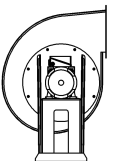
RD 0°



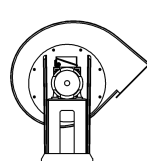
RD 45°



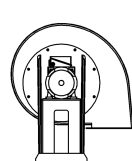
RD 90°



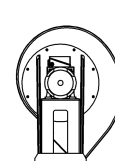
RD 135°



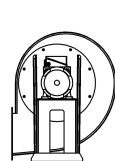
RD 180°



RD 225°



RD 270°



RD 315°

