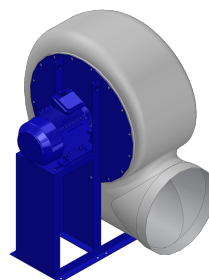


Research Data

Air-flow rate[m ³ /h]	5646
Pressure[Pa]	358
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR566
Voltage[V]	400
Phases	3
Current[A]	
Poles	6
Weight[kg]	87
Frequency[Hz]	50
Speed[rpm]	950
Power[kW]	1.1
IP	55
INS	



PRL566

Pe moulded housing - PP/INOX/Fe+ebonite impeller - epoxy painted motor support - stainless steel screws

Certificazioni

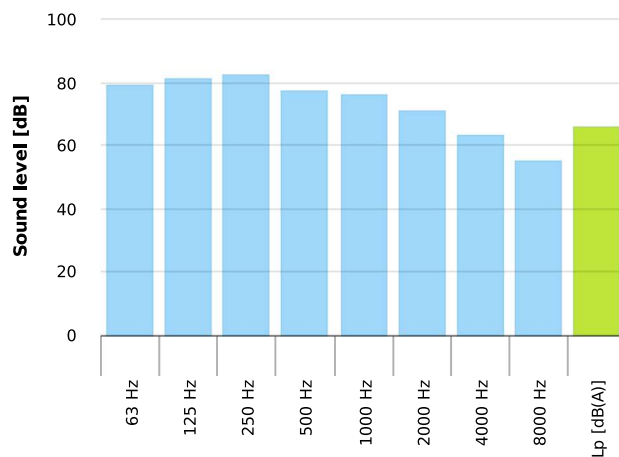
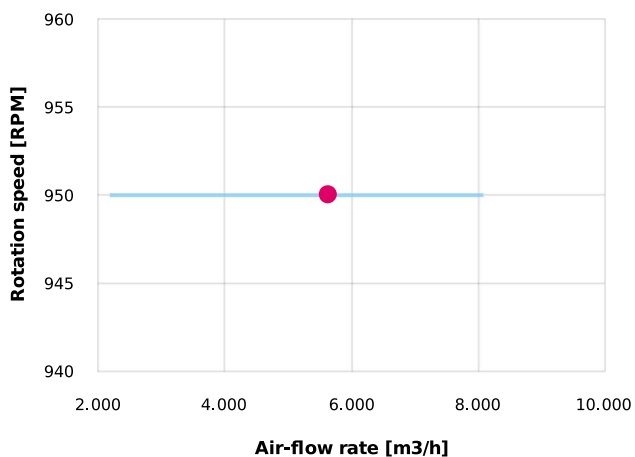
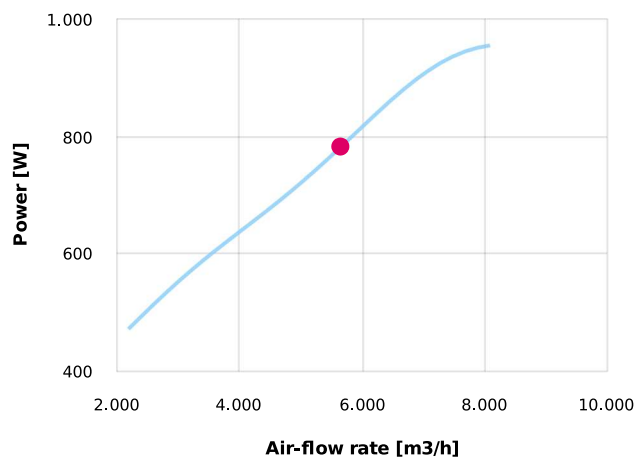
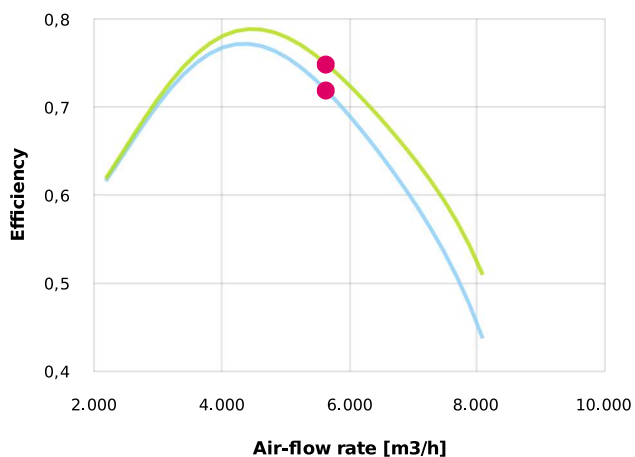
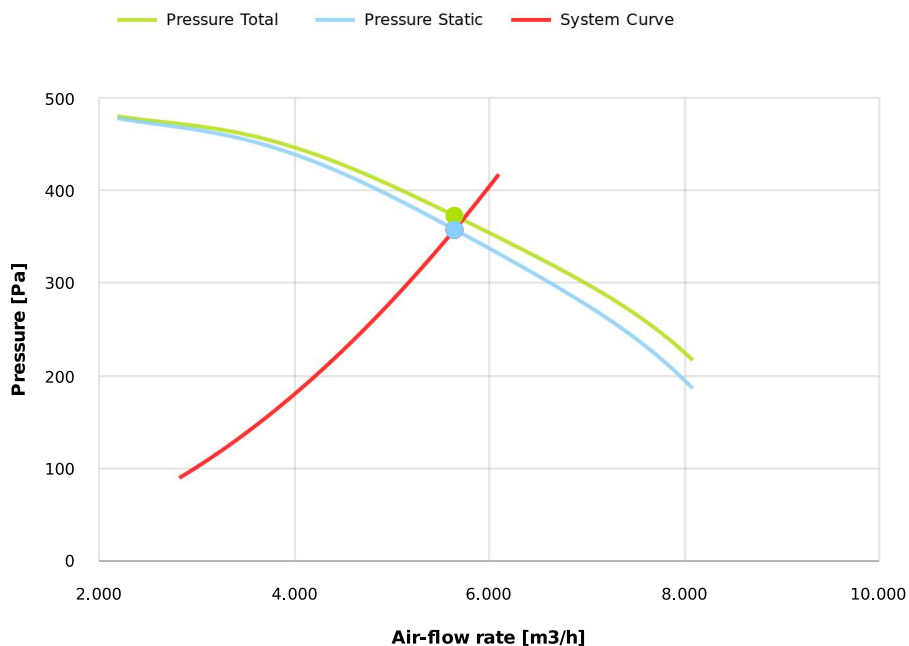


Table engines

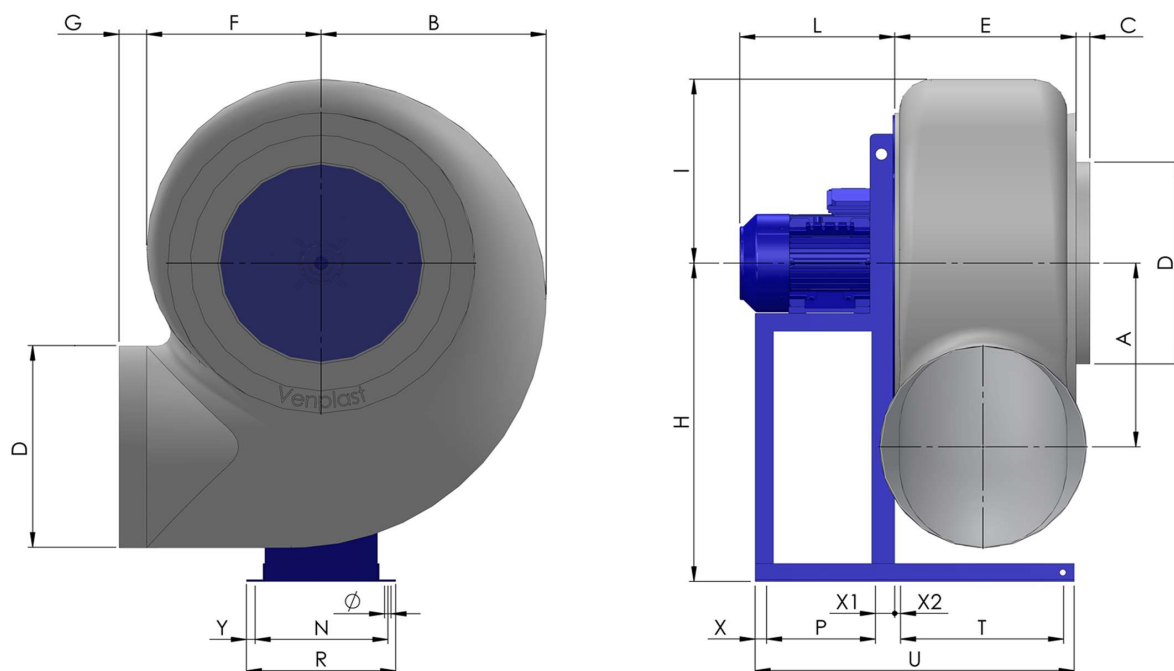
Class IE	IE1	IE2	IE3
Size	90L	90L	90L
Power[kW]	1.1	1.1	1.1
Current[A]	3.02	2.95	2.9
Voltage[V]	400	400	400
Cos φ	0.73	0.69	0.67
n	0.72	0.784	0.81

Working point

Q [m³/h]	5646
P_{sta} [Pa]	358.0
P_{tot} [Pa]	372.8
P_{in} [kW] [W]	781.2
n_{sta}	0.718
n_{tot}	0.748
Rpm	950



Dimensions



A	B	C	D	E	F	G	H	I	L	N	Ø	P	R
410	490	50	450	365	380	80	710	410	330	289	14	237	325
T	U	X	X1	X2	Y								
355	695	25	40	15	18								

Configurations & cad

