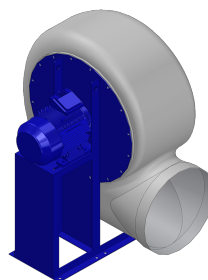


Research Data

Air-flow rate[m ³ /h]	5442
Pressure[Pa]	369.5
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR566-ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	6
Weight[kg]	95
Frequency[Hz]	50
Speed[rpm]	950
Power[kW]	1.1
IP	55
INS	



PRL566-ATEX

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

Certificazioni

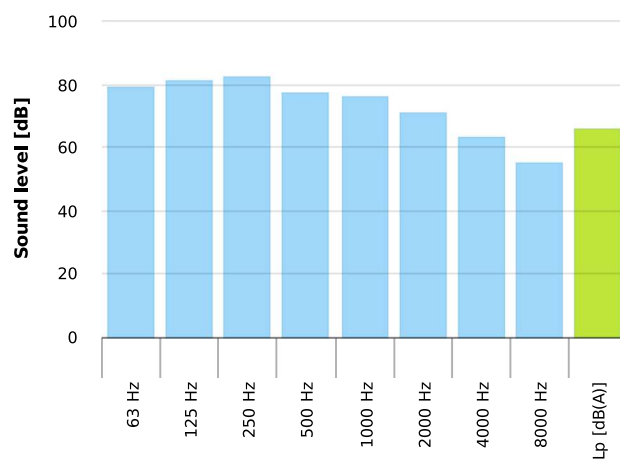
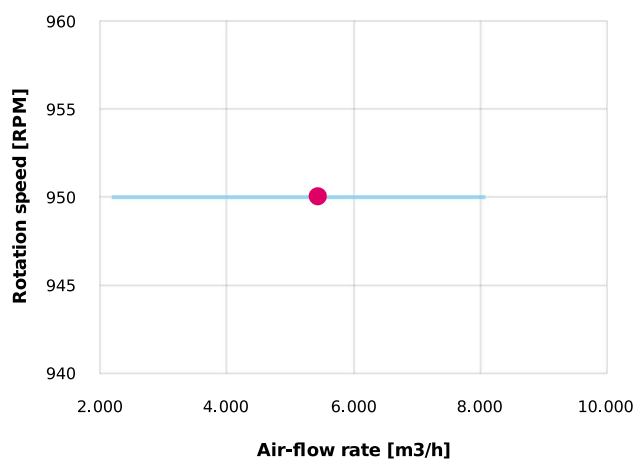
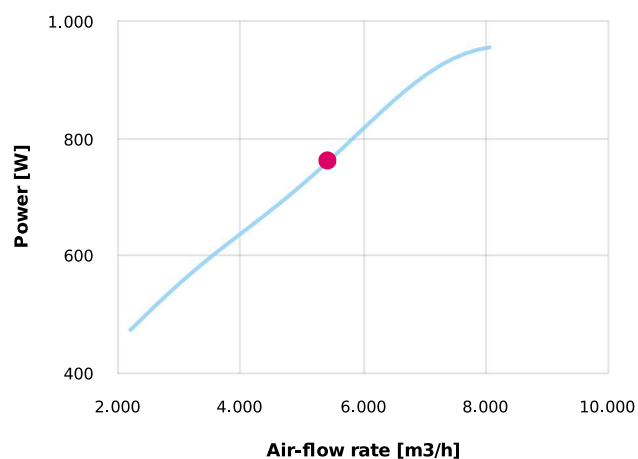
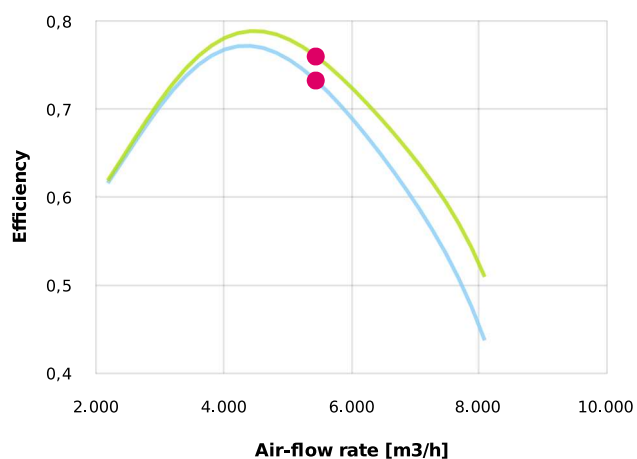
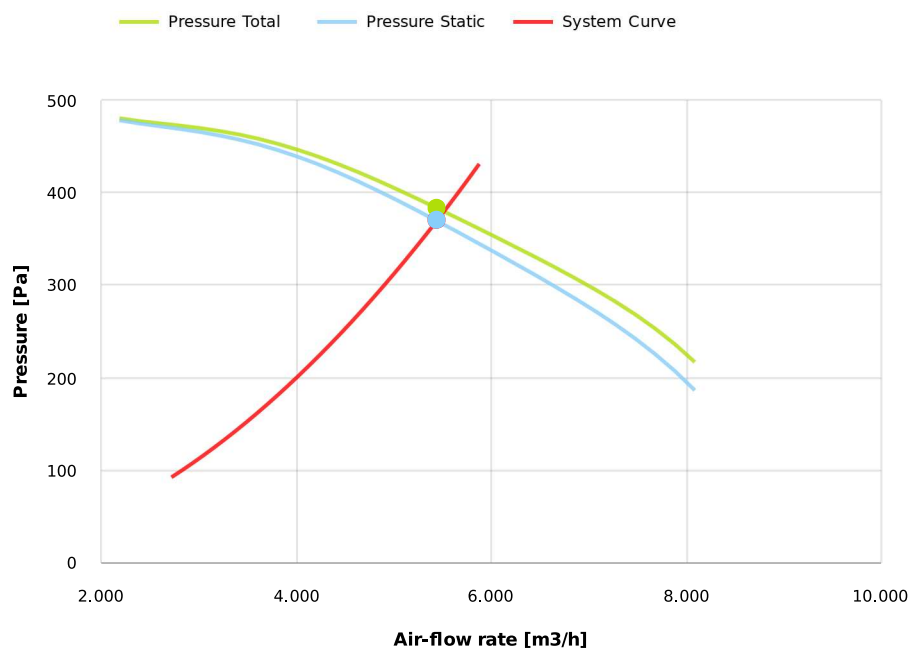


Table engines

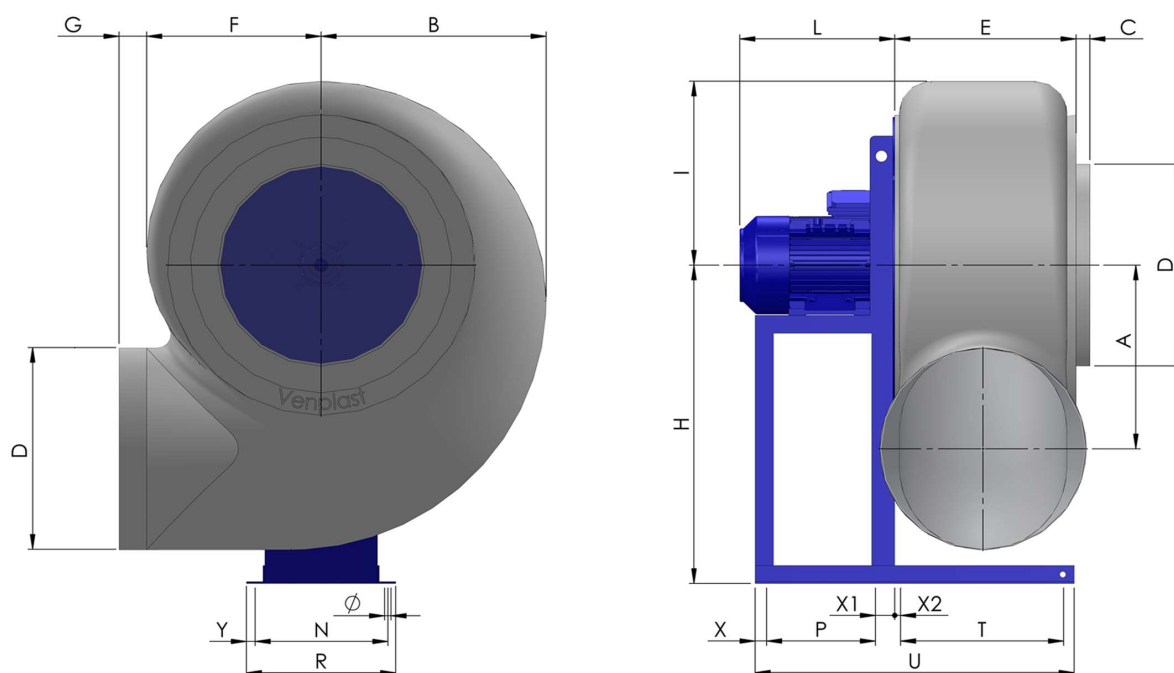
Class IE	IE1	IE2	IE3
Size	90L	90L	90L
Power[kW]	1.1	1.1	1.1
Current[A]	3.02	2.95	2.9
Voltage[V]	400	400	400
Cos φ	0.73	0.69	0.67
n	0.72	0.784	0.81

Working point

Q [m ³ /h]	5442
P _{sta} [Pa]	369.5
P _{tot} [Pa]	383.3
P _{in} [kW] [W]	761.6
n _{sta}	0.732
n _{tot}	0.76
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

