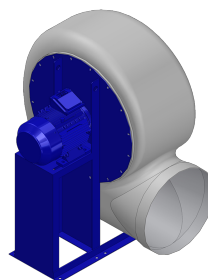


Research Data

Air-flow rate[m ³ /h]	5946
Pressure[Pa]	692.8
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR504-ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	4
Weight[kg]	77
Frequency[Hz]	50
Speed[rpm]	1450
Power[kW]	2.2
IP	55
INS	



PRL504-ATEX

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

Certificazioni

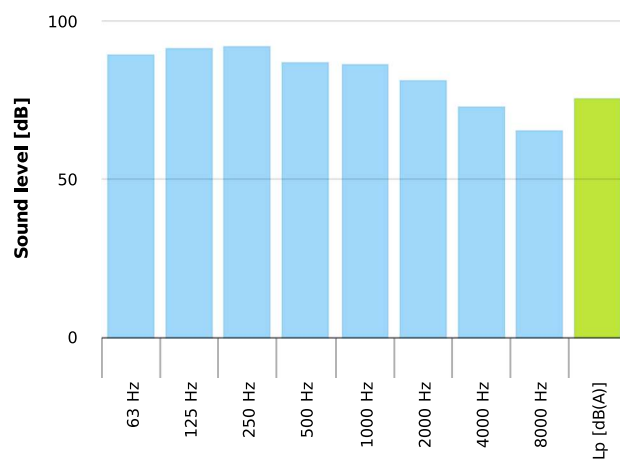
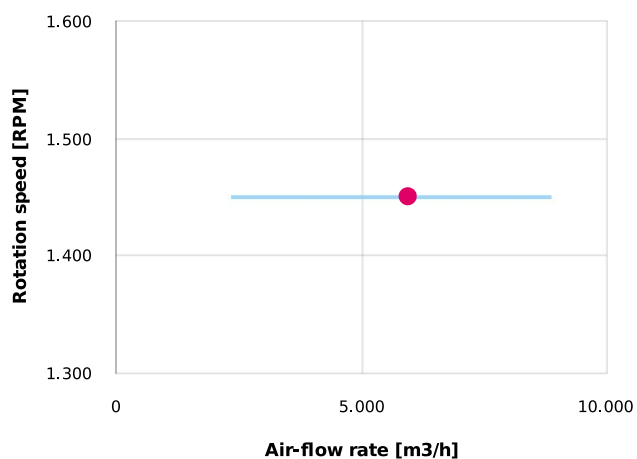
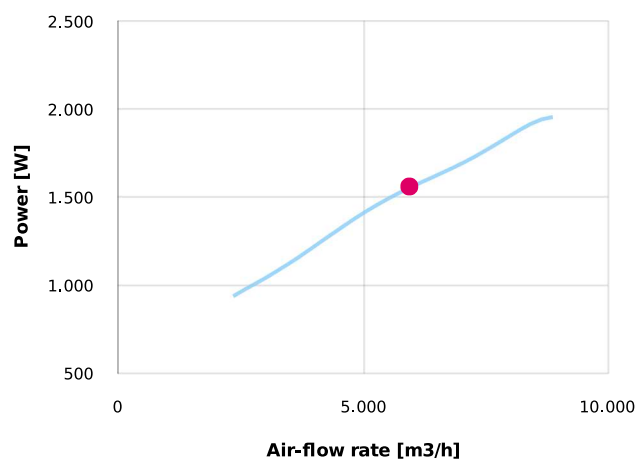
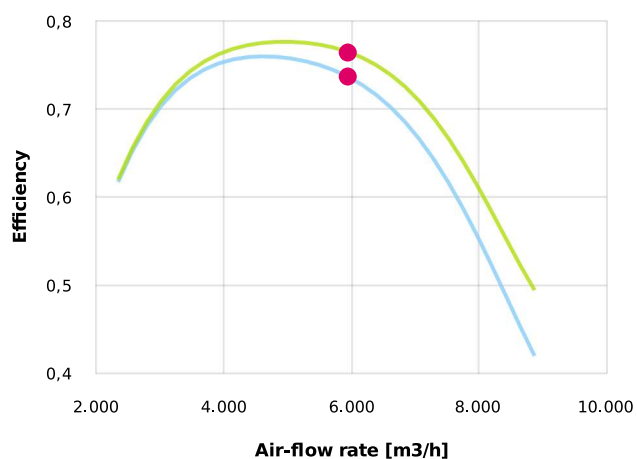
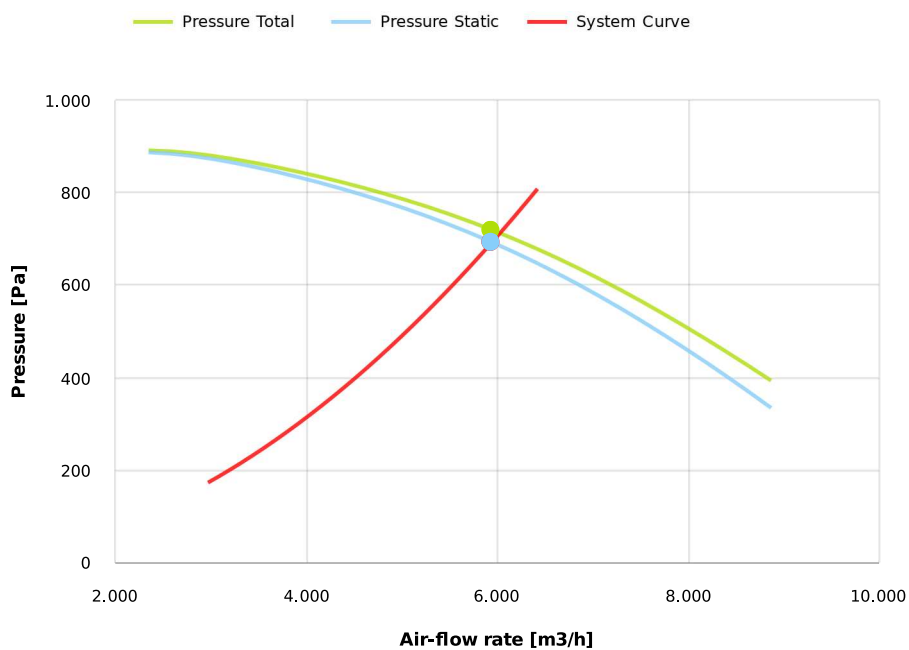


Table engines

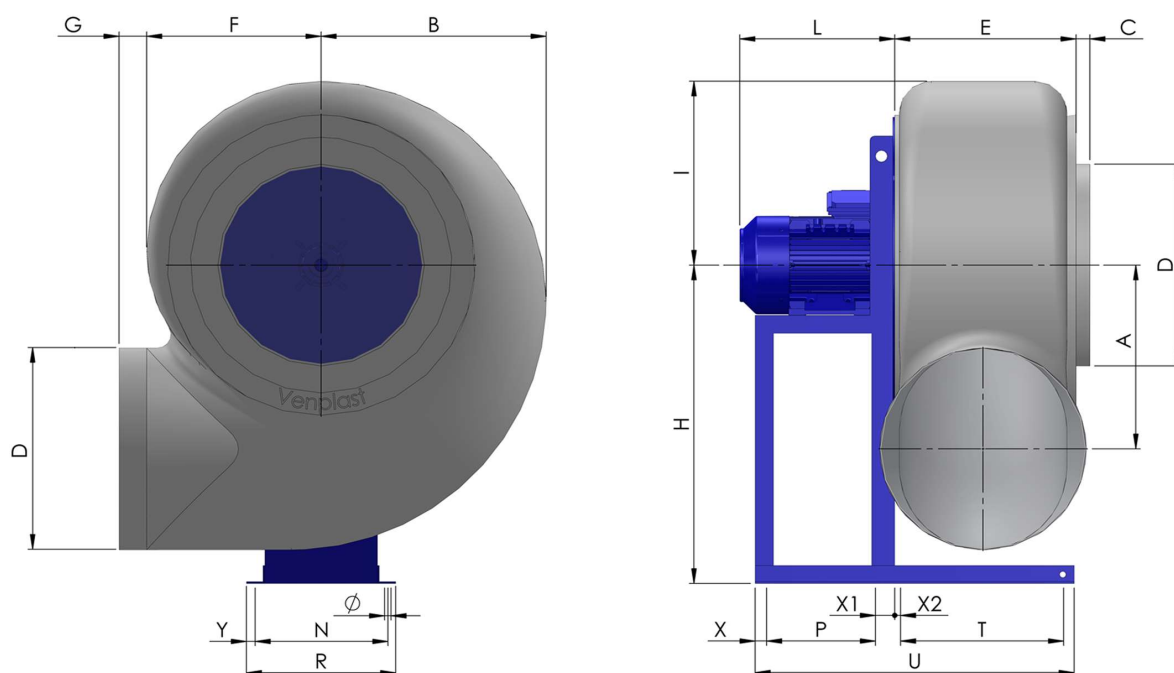
Class IE	IE1	IE2	IE3
Size	100L	100L	100L
Power[kW]	2.2	2.2	2.2
Current[A]	4.84	4.89	4.5
Voltage[V]	400	400	400
Cos φ	0.81	0.77	0.82
n	0.81	0.843	0.867

Working point

Q [m³/h]	5946
P_{sta} [Pa]	692.8
P_{tot} [Pa]	719.2
P_{in} [kW] [W]	1553.
n_{sta}	0.736
n_{tot}	0.764
Rpm	1450



Dimensions



A	B	C	D	E	F	G	H	I	L	N	Ø	P	R
360	460	50	400	355	355	80	630	395	300	289	14	197	325
T	U	X	X1	X2	Y								
335	635	25	30	15	18								

Configurations & cad

