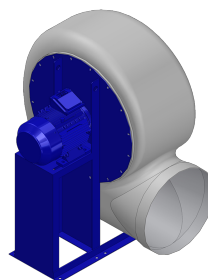


Research Data

Air-flow rate[m ³ /h]	4043
Pressure[Pa]	288.4
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR506-ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	6
Weight[kg]	68
Frequency[Hz]	50
Speed[rpm]	950
Power[kW]	0.55
IP	55
INS	



PRL506-ATEX

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

Certificazioni

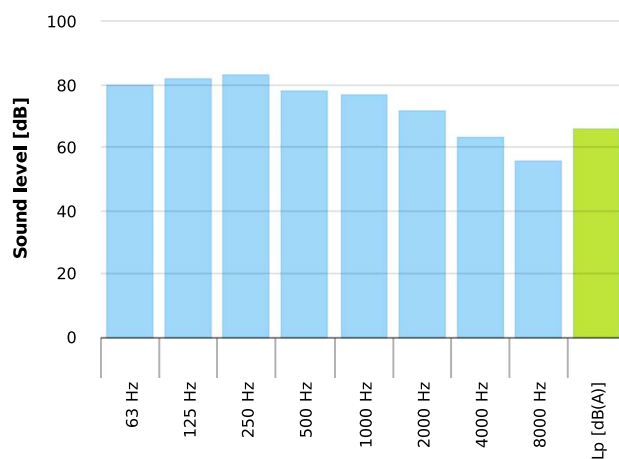
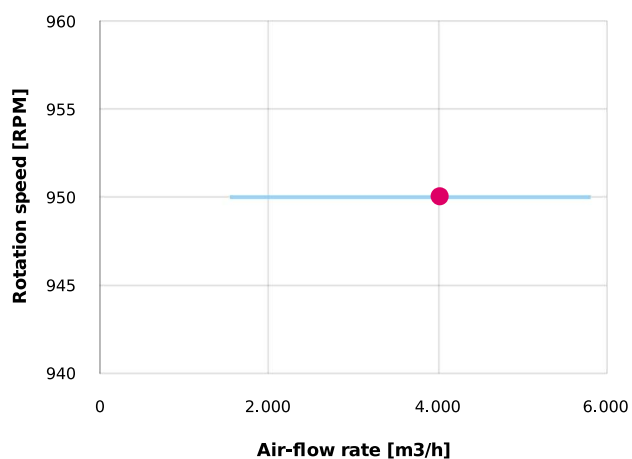
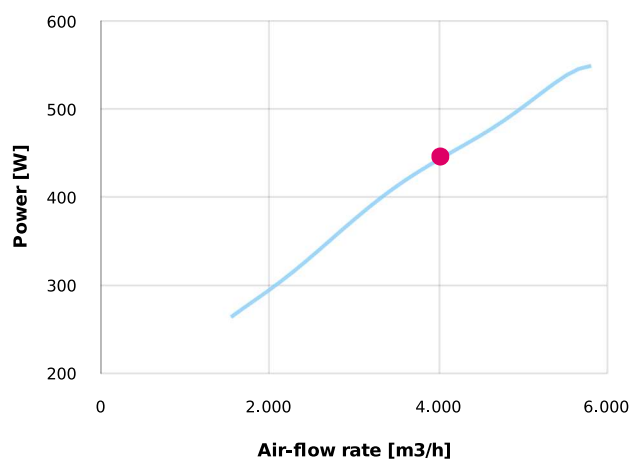
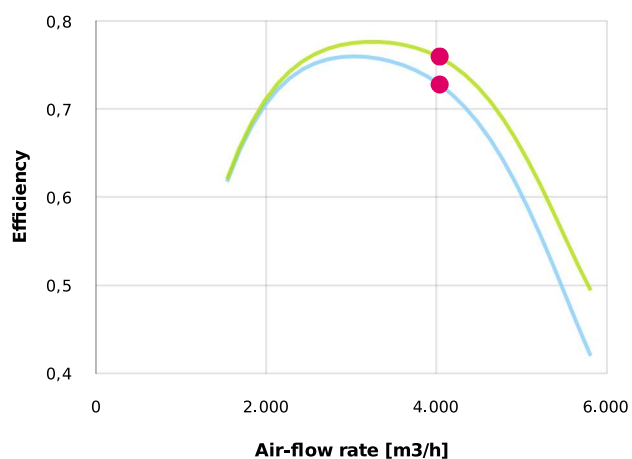
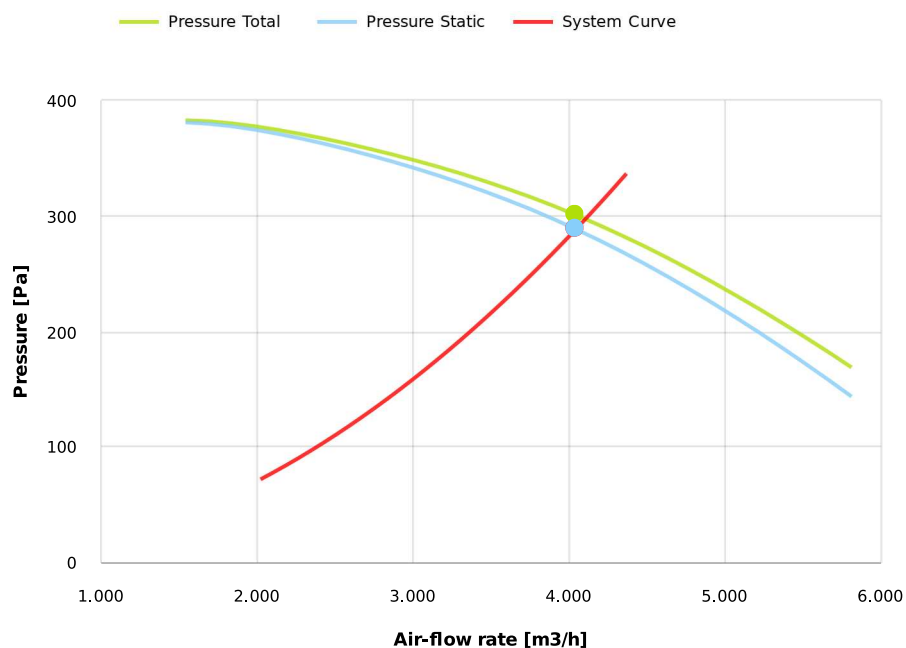


Table engines

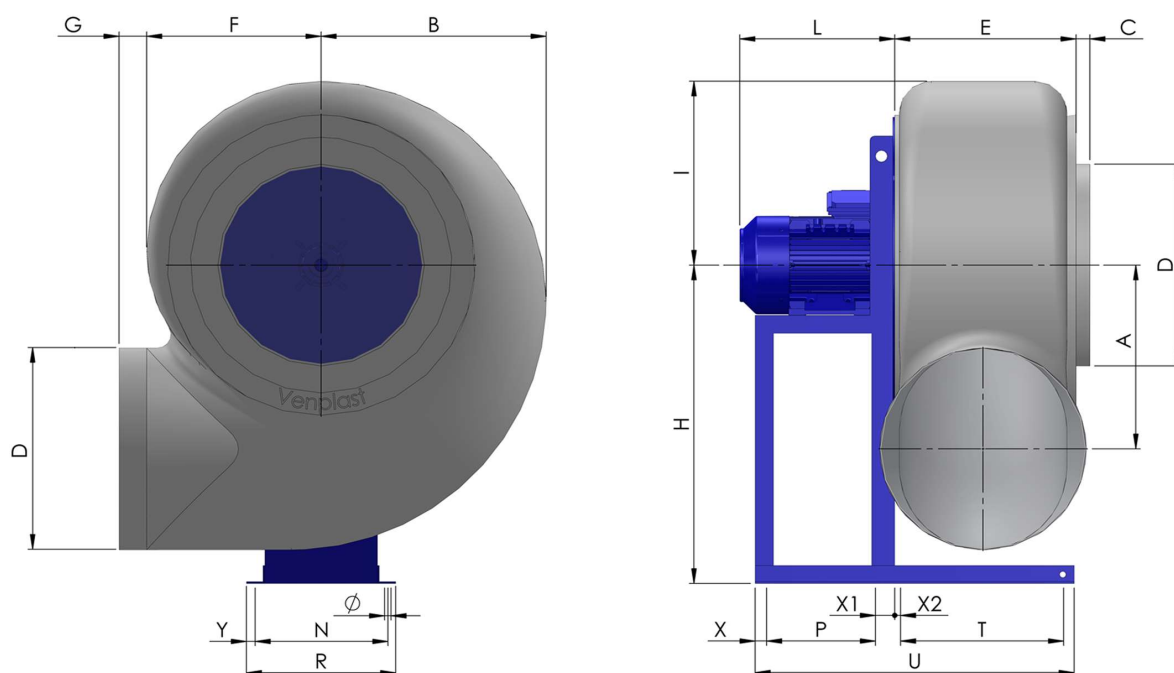
Class IE	IE1
Size	80
Power[kW]	0.55
Current[A]	1.65
Voltage[V]	400
Cos φ	0.72
n	0.67

Working point

Q [m ³ /h]	4043
P _{sta} [Pa]	288.4
P _{tot} [Pa]	300.6
P _{in} [kW] [W]	444.8
n _{sta}	0.727
n _{tot}	0.758
Rpm	950



Dimensions



A	B	C	D	E	F	G	H	I	L	N	Ø	P	R
360	460	50	400	355	355	80	630	395	250	289	14	197	325

T	U	X	X1	X2	Y
335	635	25	30	15	18

Configurations & cad

