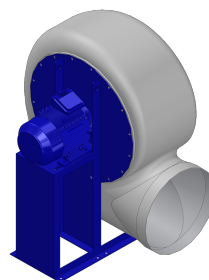


Research Data

Air-flow rate[m ³ /h]	7220
Pressure[Pa]	495.6
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR636-ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	6
Weight[kg]	110
Frequency[Hz]	50
Speed[rpm]	950
Power[kW]	2.2
IP	55
INS	



PRL636-ATEX

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

Certificazioni

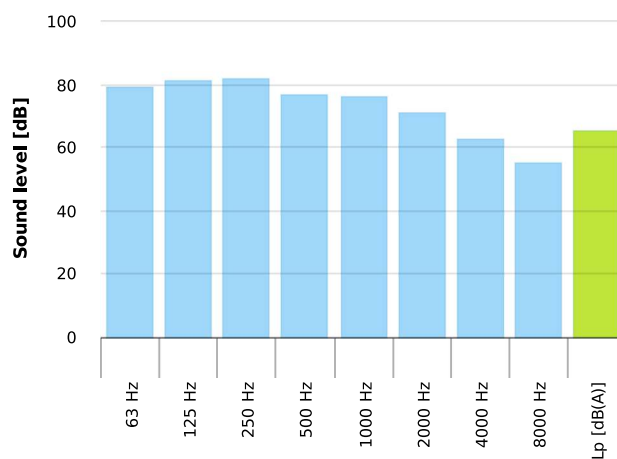
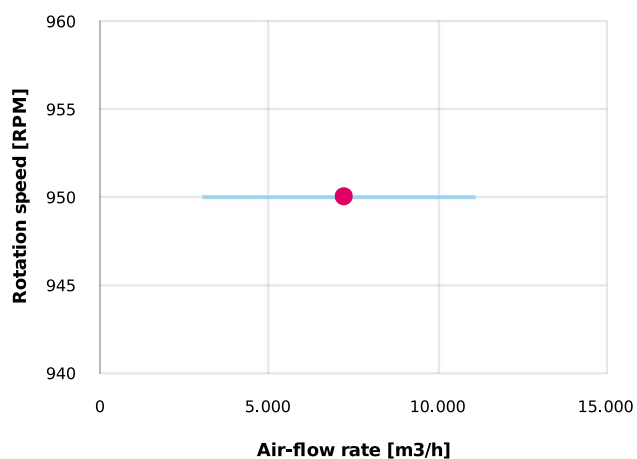
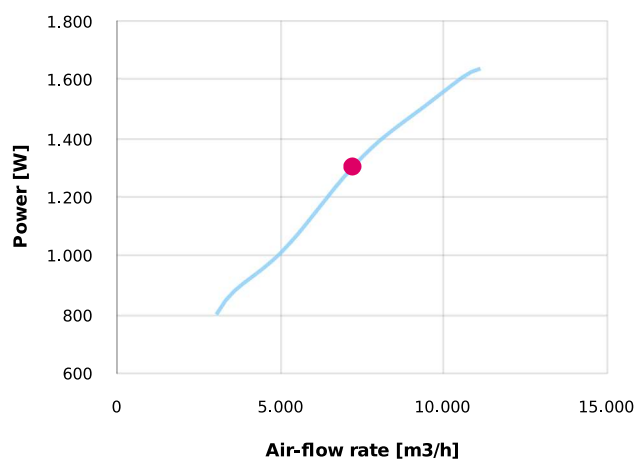
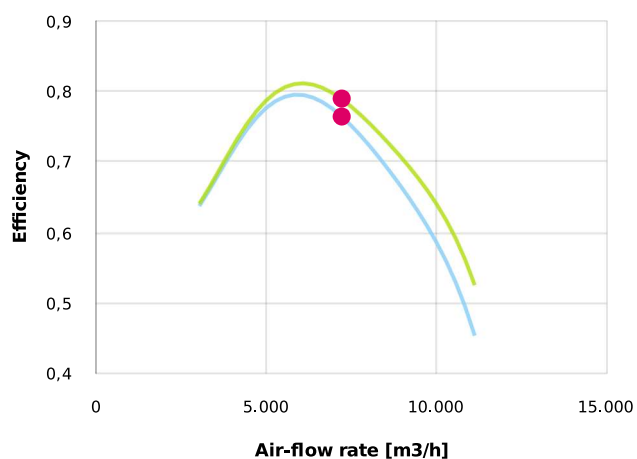
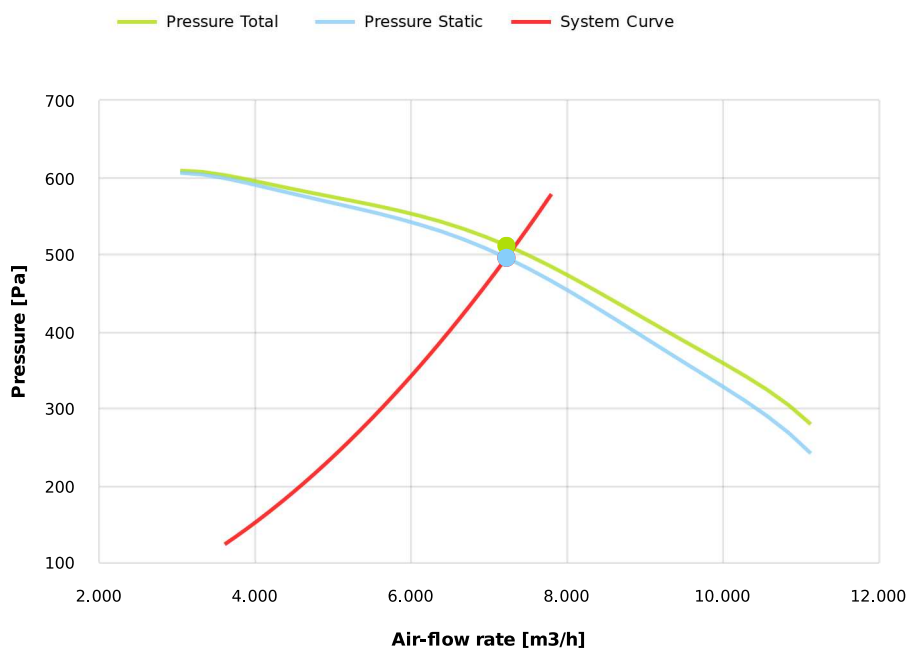


Table engines

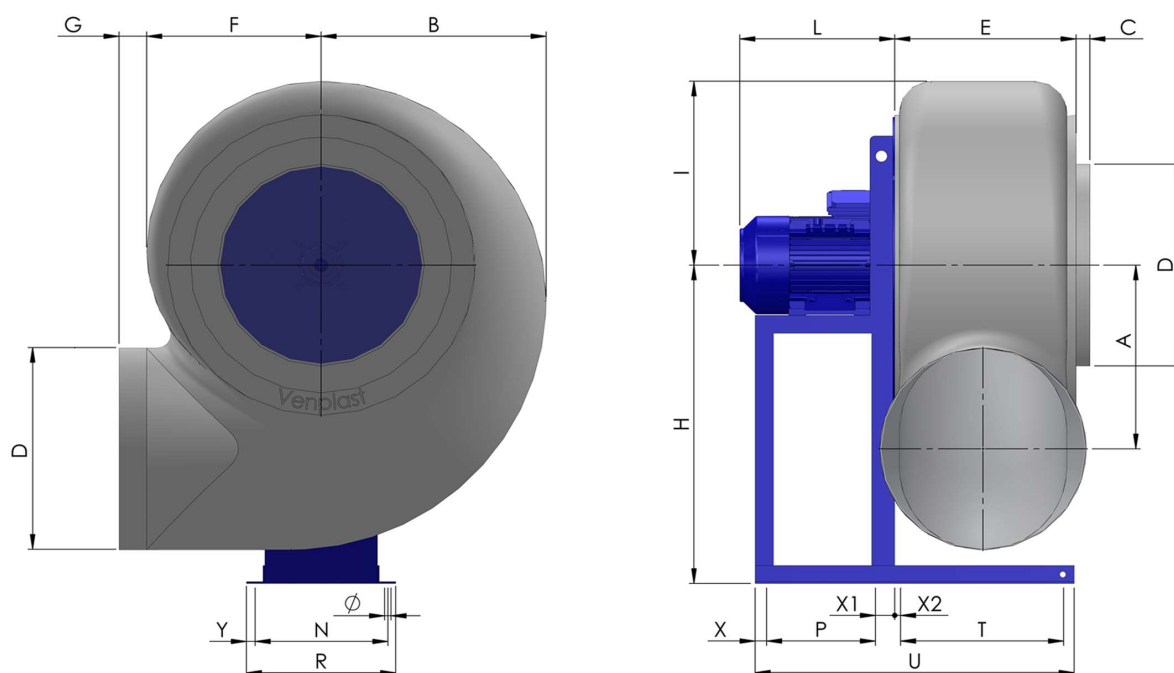
Class IE	IE1	IE2	IE3
Size	112M	112M	112M
Power[kW]	2.2	2.2	2.2
Current[A]	5.43	5.18	5.3
Voltage[V]	400	400	400
Cos φ	0.76	0.75	0.72
n	0.77	0.818	0.843

Working point

Q [m ³ /h]	7220
P _{sta} [Pa]	495.6
P _{tot} [Pa]	511.6
P _{in} [kW] [W]	1303.
n _{sta}	0.764
n _{tot}	0.788
Rpm	950

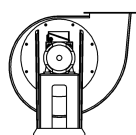
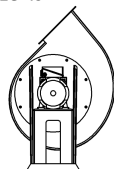
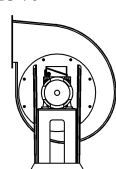
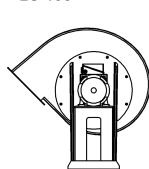
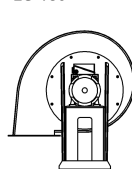
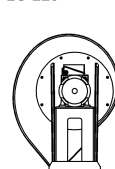
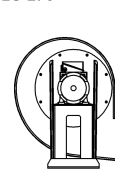
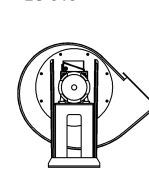
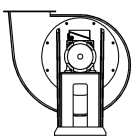
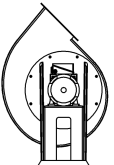
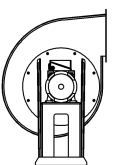
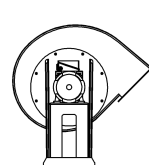
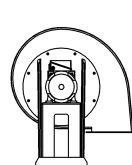
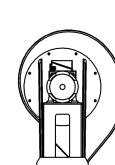
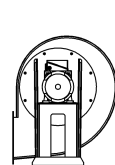


Dimensions



A	B	C	D	E	F	G	H	I	L	N	Ø	P	R
445	610	50	500	415	420	80	800	505	340	337	14	270	373
T			U			X		X1		X2		Y	
400			773			25		40		15		18	

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°
