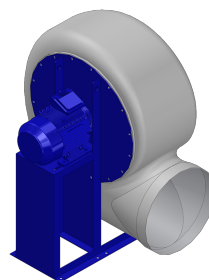


Research Data

Air-flow rate[m ³ /h]	11020
Pressure[Pa]	1154
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR634-ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	4
Weight[kg]	131
Frequency[Hz]	50
Speed[rpm]	1450
Power[kW]	5.5
IP	55
INS	



PRL634-ATEX

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

Certificazioni

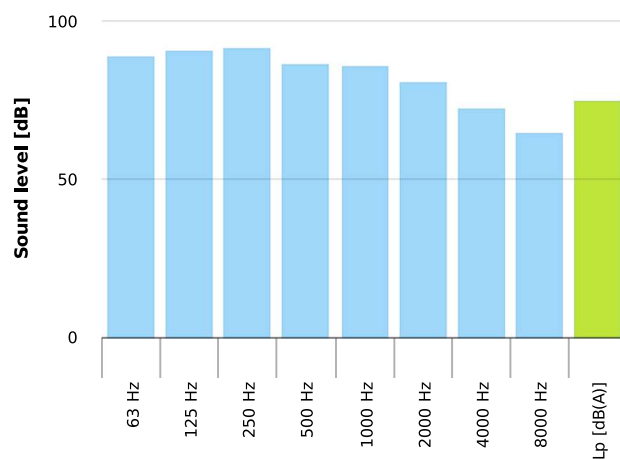
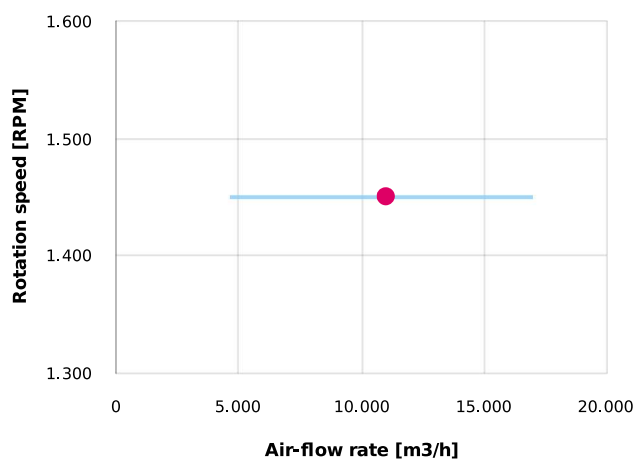
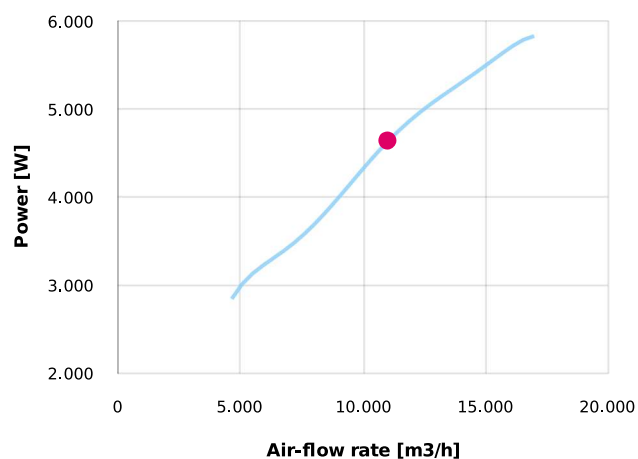
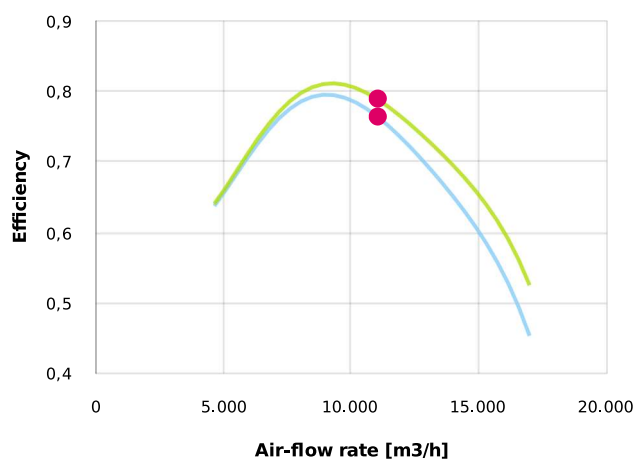
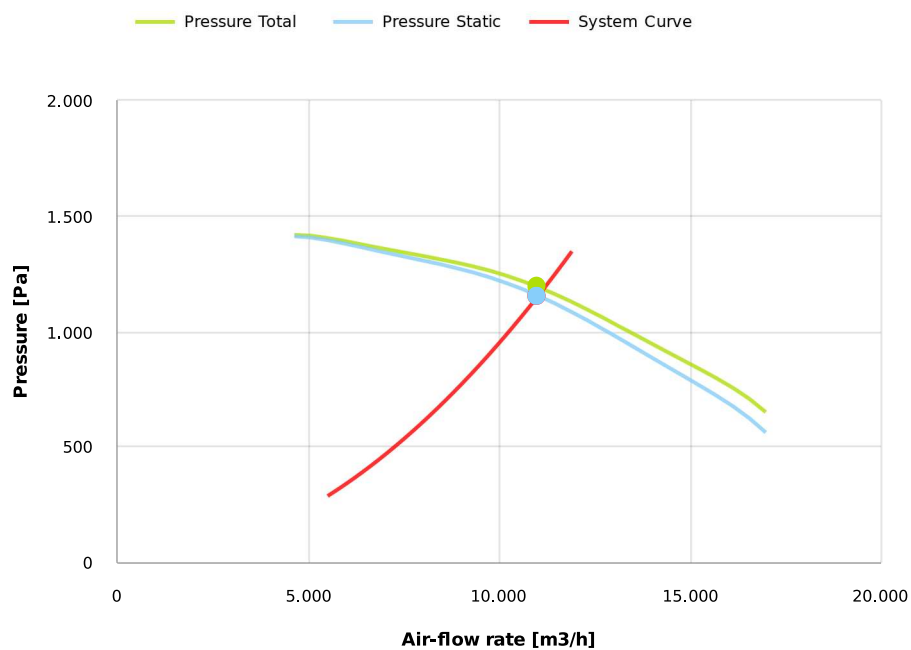


Table engines

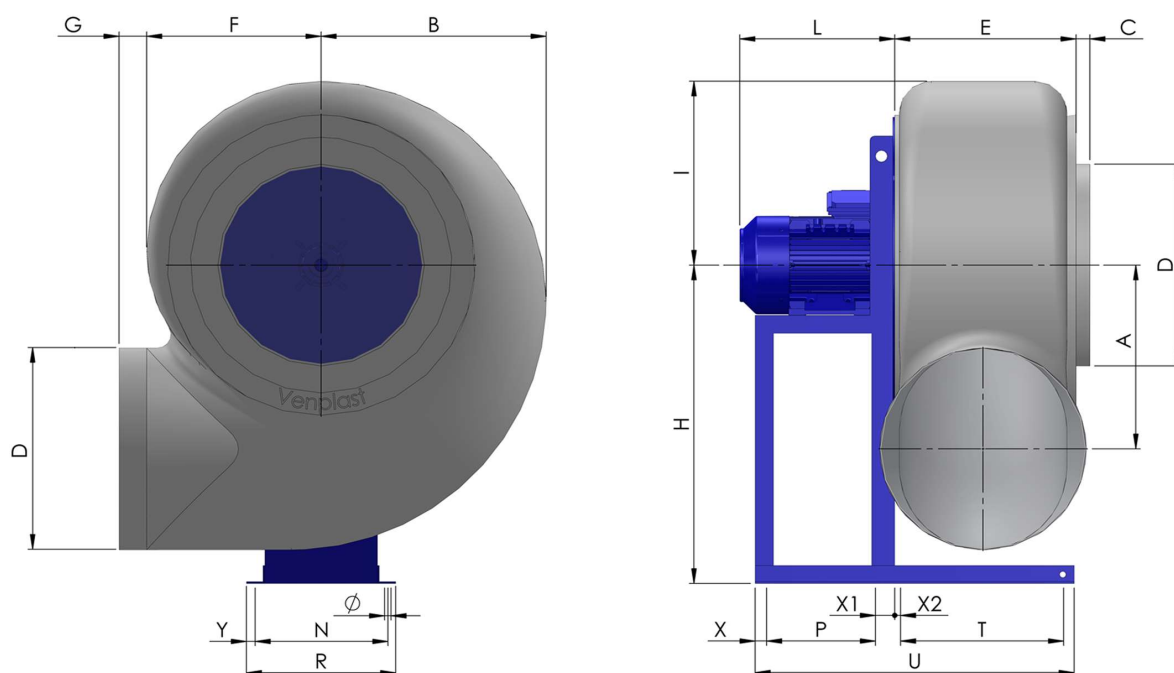
Class IE	IE1	IE2	IE3
Size	132S	132S	132S
Power[kW]	5.5	5.5	5.5
Current[A]	11.03	11	10.6
Voltage[V]	400	400	400
Cos φ	0.84	0.82	0.84
n	0.857	0.877	0.896

Working point

Q [m³/h]	11020
P_{sta} [Pa]	1154.
P_{tot} [Pa]	1192.
P_{in} [kW] [W]	4635.
n_{sta}	0.764
n_{tot}	0.788
Rpm	1450



Dimensions



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

Configurations & cad

