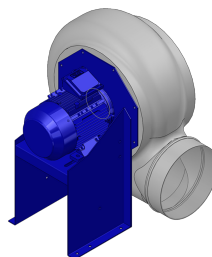


Research Data

Air-flow rate[m ³ /h]	8000
Pressure[Pa]	1958
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	P452ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	72
Frequency[Hz]	50
Speed[rpm]	2870
Power[kW]	5.5
IP	55
INS	



PRU452ATEX

Pe-el antistatic housing -PP impeller - epoxy painted motor support - stainless steel screws

Certificazioni

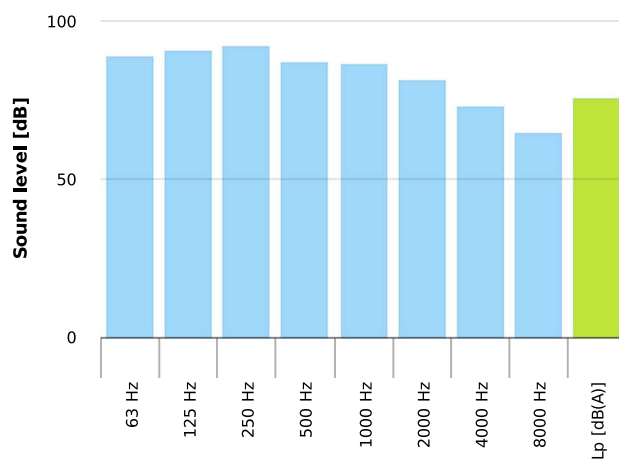
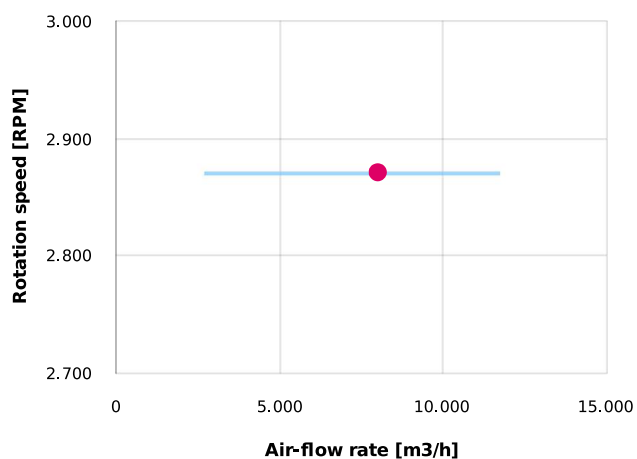
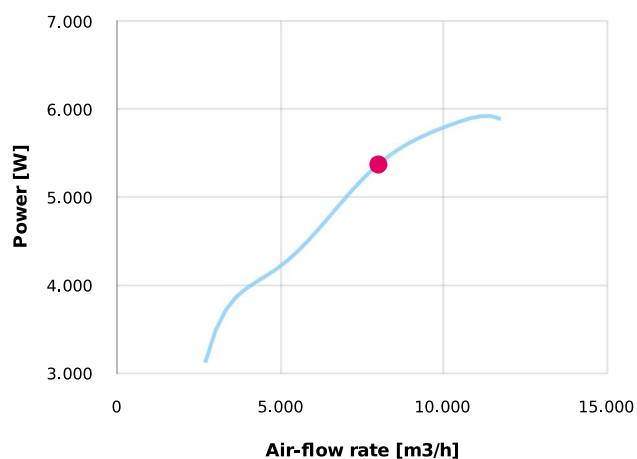
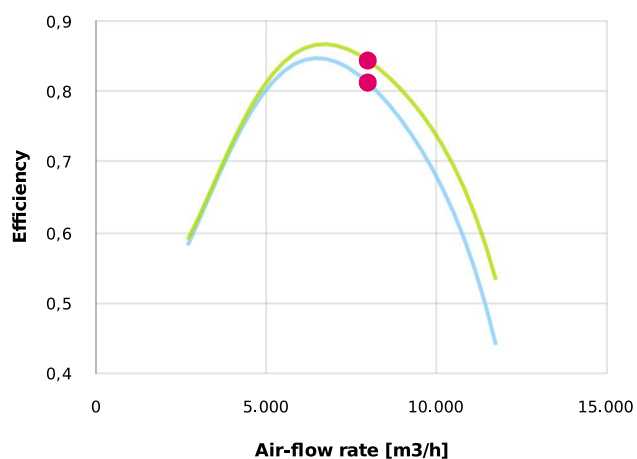
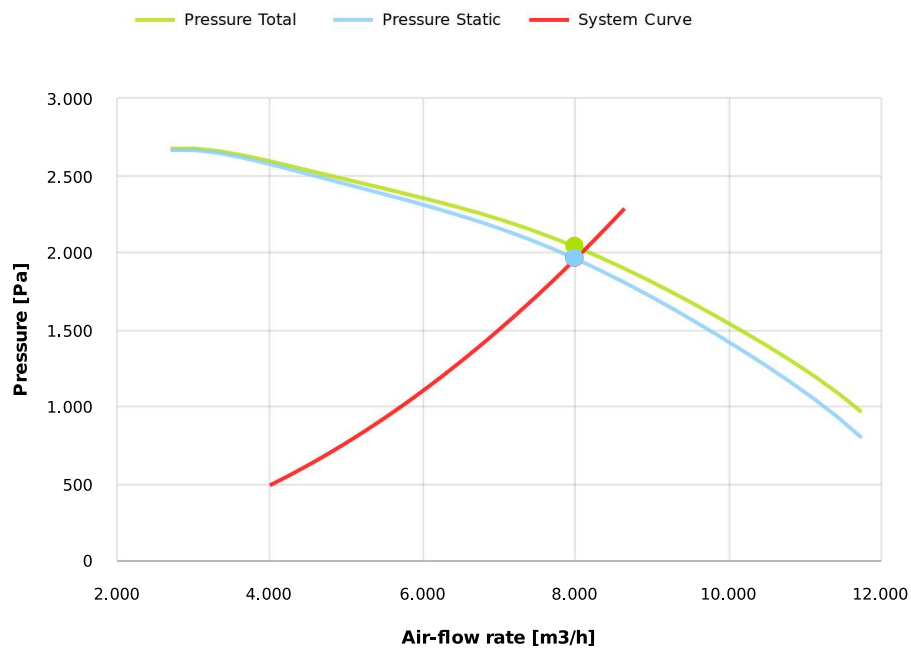


Table engines

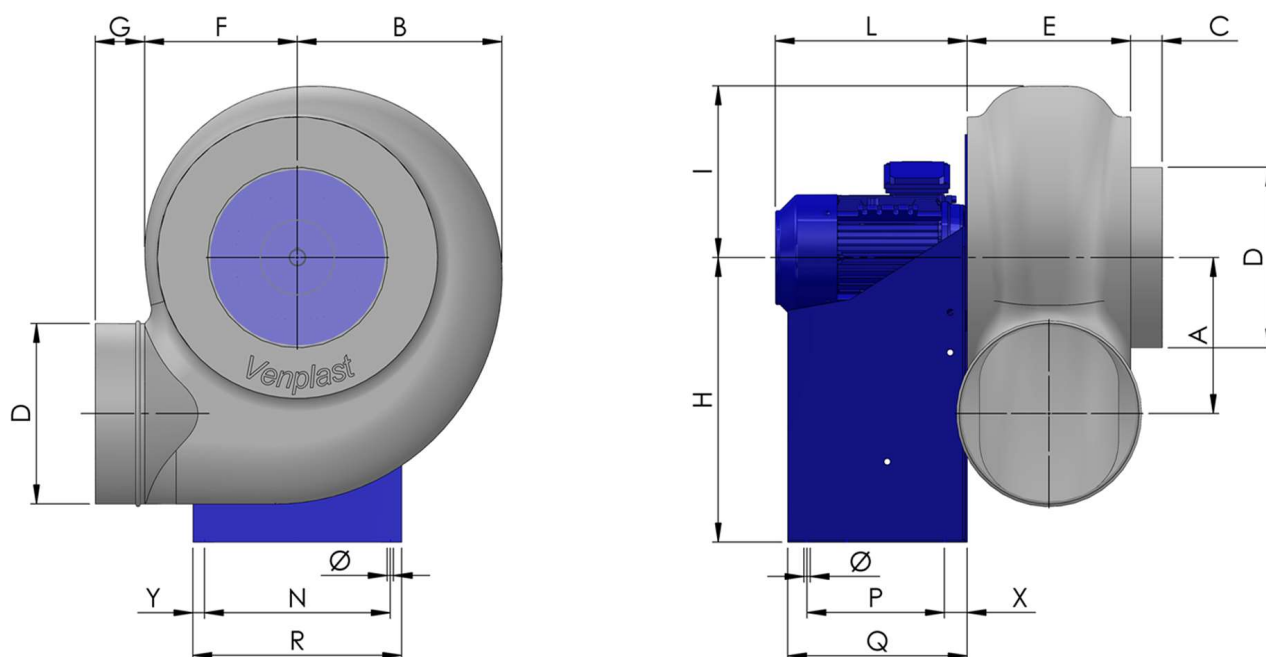
Class IE	IE1	IE2	IE3
Size	132S	132S	132S
Power[kW]	5.5	5.5	5.5
Current[A]	10.53	10.4	10
Voltage[V]	400	400	400
Cos φ	0.88	0.88	0.89
n	0.857	0.87	0.892

Working point

Q [m³/h]	8000
P_{sta} [Pa]	1958.
P_{tot} [Pa]	2035.
P_{in} [kW] [W]	5373.
n_{sta}	0.811
n_{tot}	0.843
Rpm	2870



Dimensions



A	B	C	D	E	F	G	H	I	L	N	Ø	P	Q
324	400	40	355	287	295	55	550	330	415	370	11	270	340
R				X				Y					
410				40				20					

Configurations & cad

