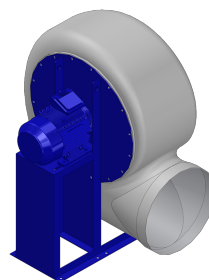


Research Data

Air-flow rate[m ³ /h]	11246
Pressure[Pa]	2752
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR502-ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	152
Frequency[Hz]	50
Speed[rpm]	2850
Power[kW]	11
IP	55
INS	



PRL502-ATEX

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

Certificazioni

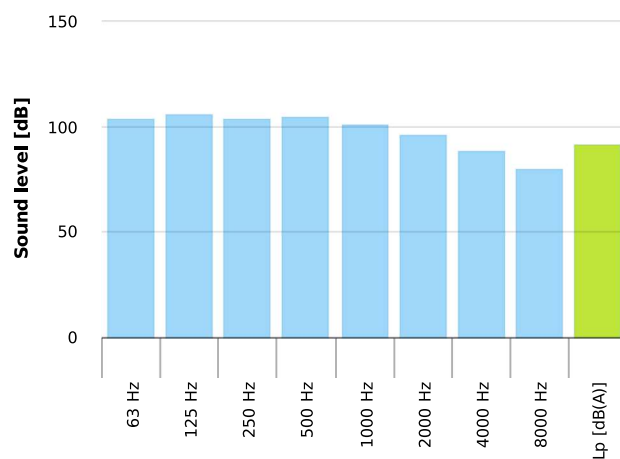
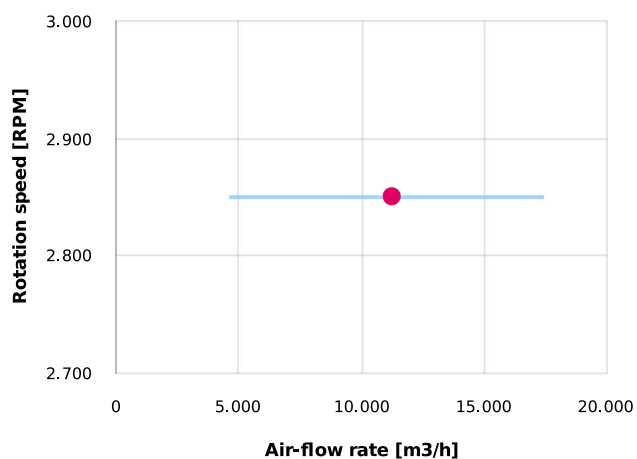
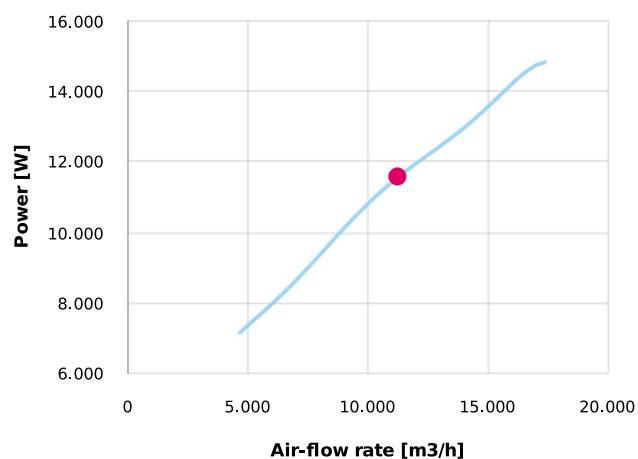
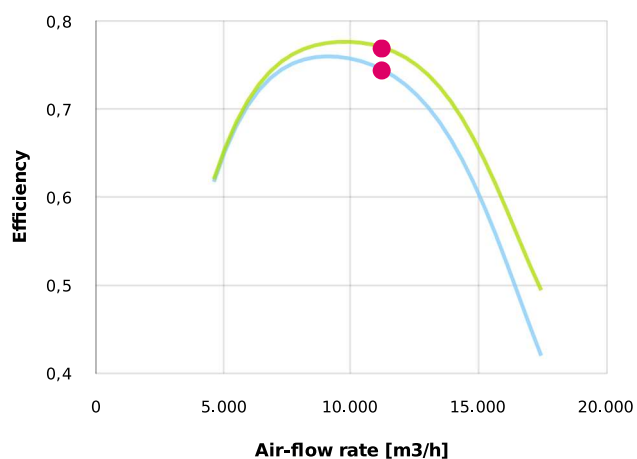
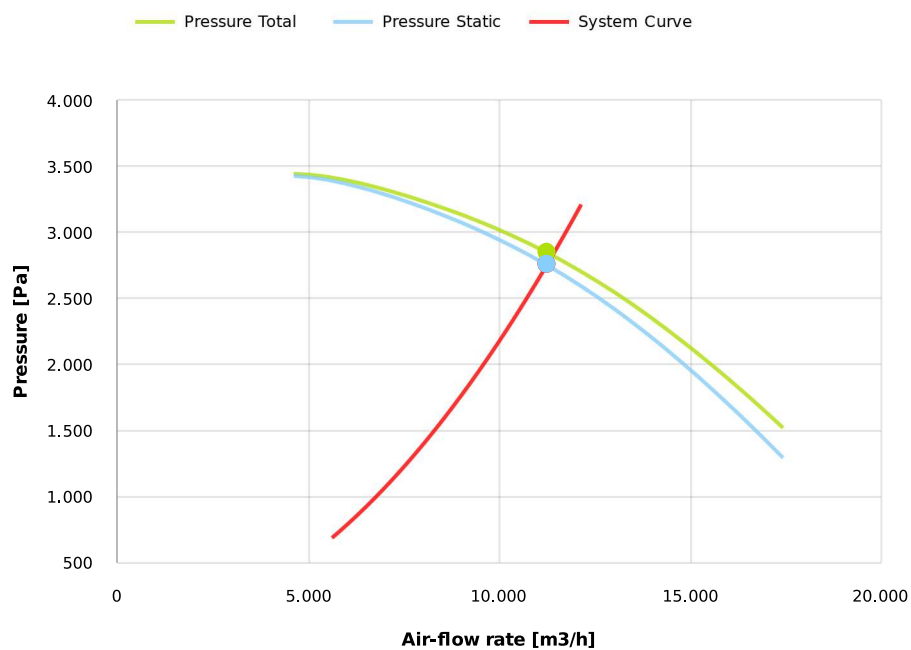


Table engines

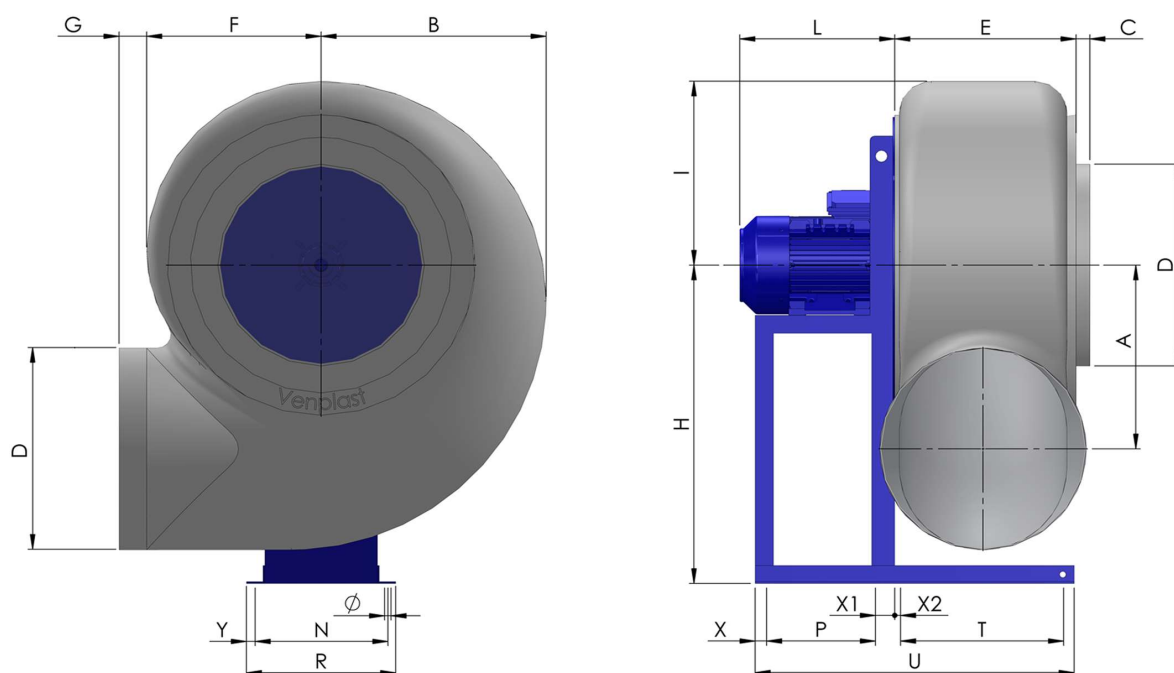
Class IE	IE1	IE2	IE3
Size	160M	160M	160M
Power[kW]	11	11	11
Current[A]	19.96	20	19.9
Voltage[V]	400	400	400
Cos φ	0.9	0.89	0.88
n	0.884	0.894	0.912

Working point

Q [m³/h]	11246
P_{sta} [Pa]	2752.
P_{tot} [Pa]	2847.
P_{in} [kW] [W]	11560
n_{sta}	0.744
n_{tot}	0.769
Rpm	2850



Dimensions



A	B	C	D	E	F	G	H	I	L	N	Ø	P	R
360	460	50	400	355	355	80	630	395	550	385	14	345	420
T	U	X	X1	X2	Y								
335	783	25	30	15	18								

Configurations & cad

