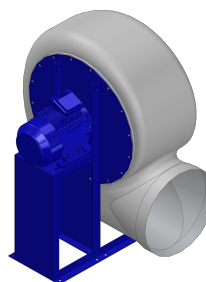


Research Data

Air-flow rate[m ³ /h]	8705
Pressure[Pa]	3238
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PQ502
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	130
Frequency[Hz]	50
Speed[rpm]	2850
Power[kW]	11
IP	55
INS	


PQ502

Pe moulded housing - PP welded impeller - epoxy painted motor support - stainless steel screws

Certificazioni

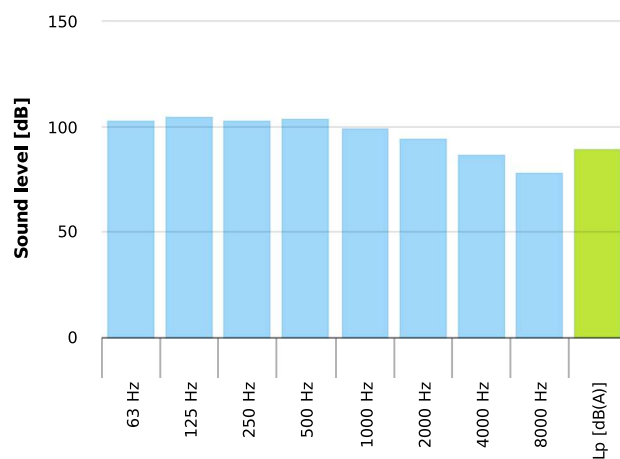
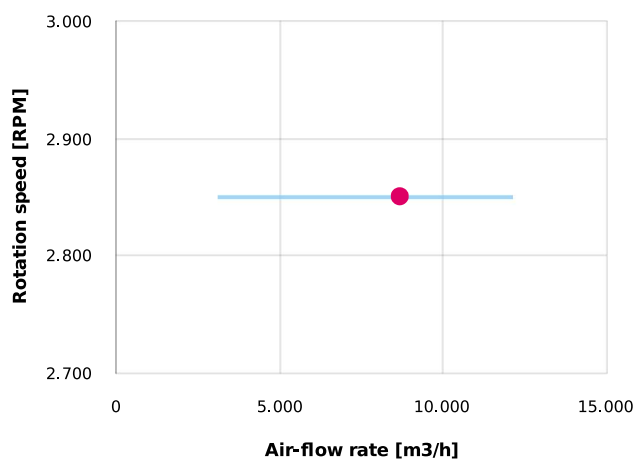
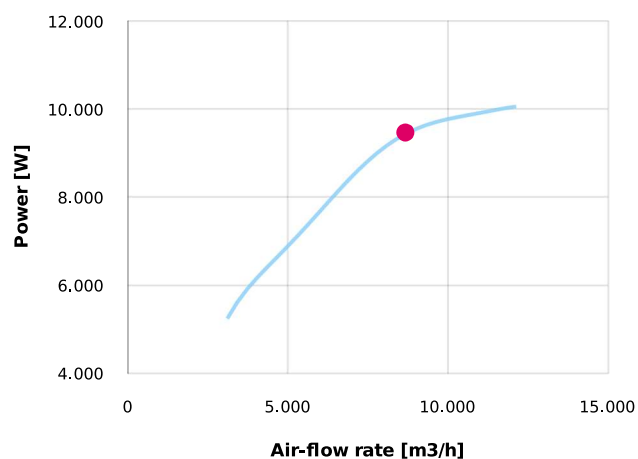
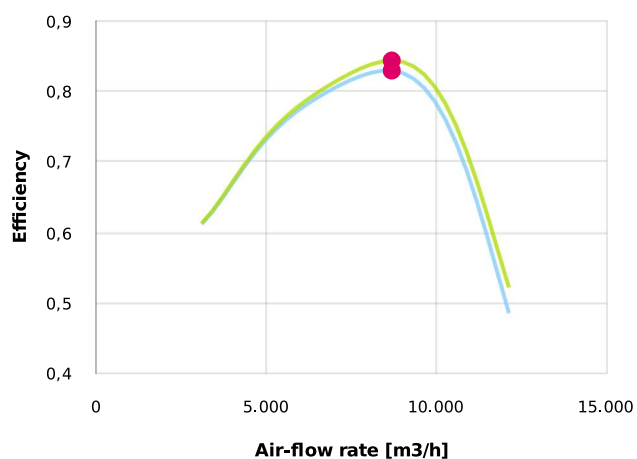
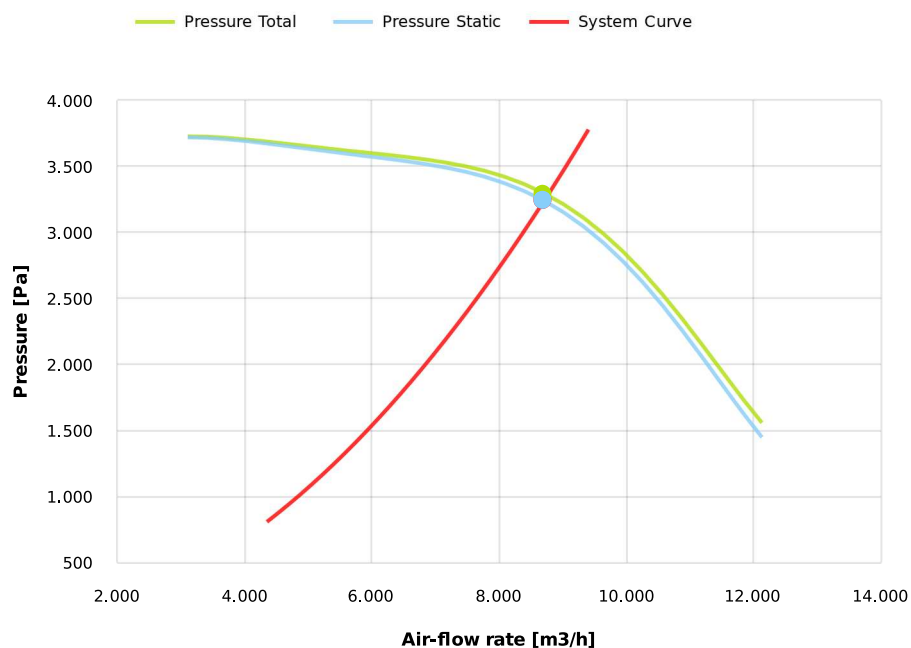


Table engines

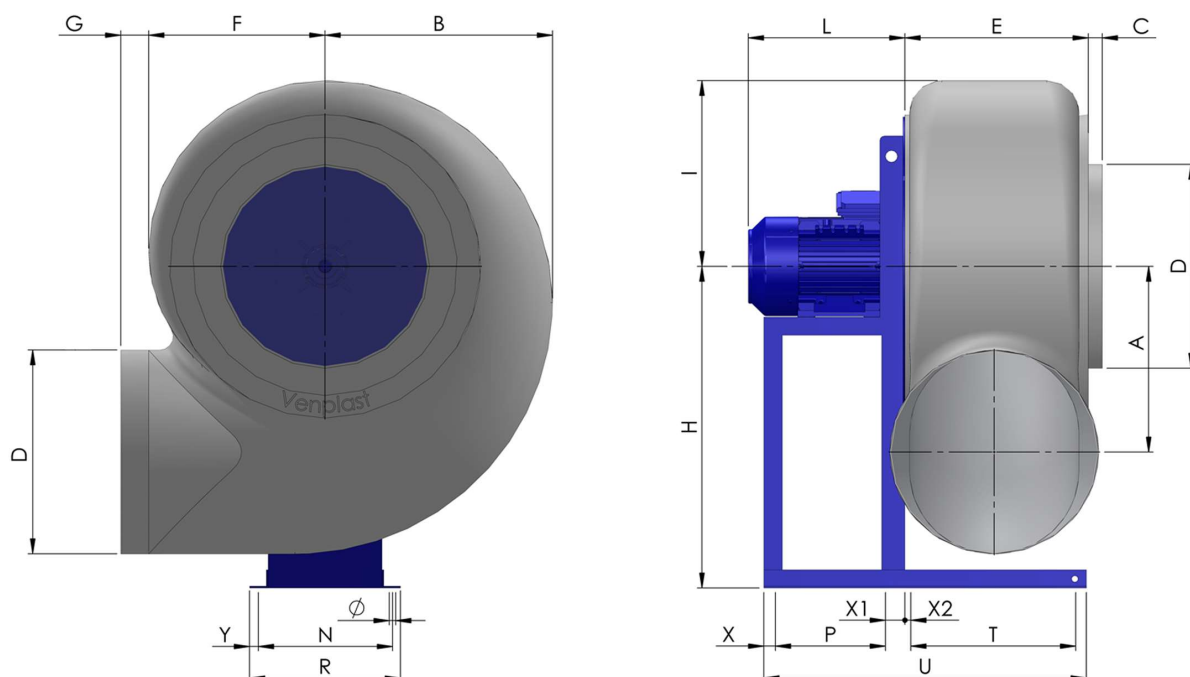
Class IE	IE1	IE2	IE3
Size	160M	160M	160M
Power[kW]	11	11	11
Current[A]	19.96	20	19.9
Voltage[V]	400	400	400
Cos φ	0.9	0.89	0.88
n	0.884	0.894	0.912

Working point

Q [m ³ /h]	8705
P _{sta} [Pa]	3238.
P _{tot} [Pa]	3295.
P _{in} [kW] [W]	9446.
n _{sta}	0.829
n _{tot}	0.843
Rpm	2850



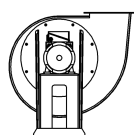
Dimensions



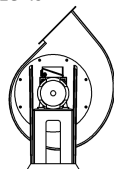
A	B	C	D	E	F	G	H	I	L	N	Ø	P	R
360	460	50	400	355	355	80	630	395	530	385	14	345	421
T	U	X	X1	X2	Y								
335	781	25	30	15	18								

Configurations & cad

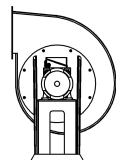
LG 0°



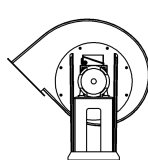
LG 45°



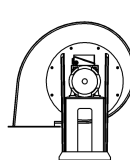
LG 90°



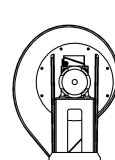
LG 135°



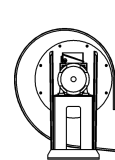
LG 180°



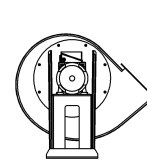
LG 225°



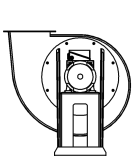
LG 270°



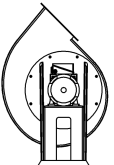
LG 315°



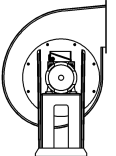
RD 0°



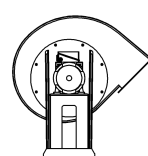
RD 45°



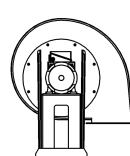
RD 90°



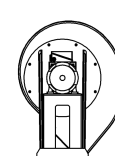
RD 135°



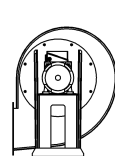
RD 180°



RD 225°



RD 270°



RD 315°

