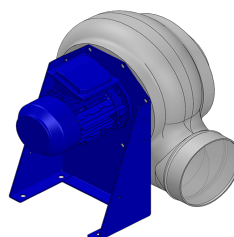


Research Data

Air-flow rate[m ³ /h]	1103
Pressure[Pa]	416.3
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	P222
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	13
Frequency[Hz]	50
Speed[rpm]	2800
Power[kW]	0.25
IP	55
INS	


PRU222

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

Certificazioni

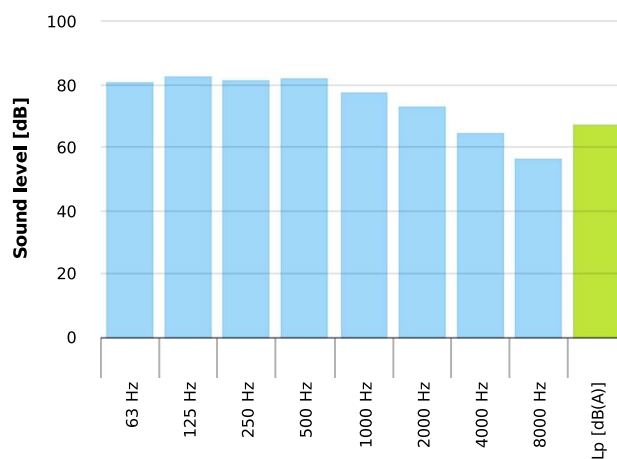
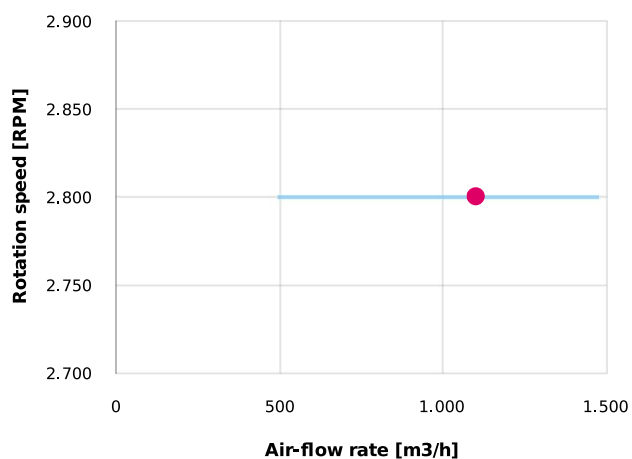
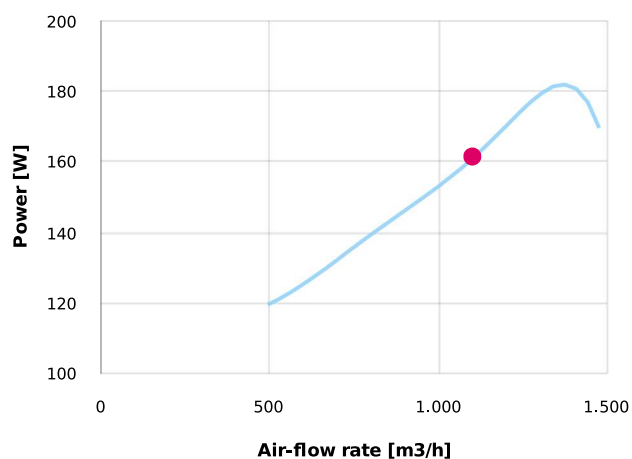
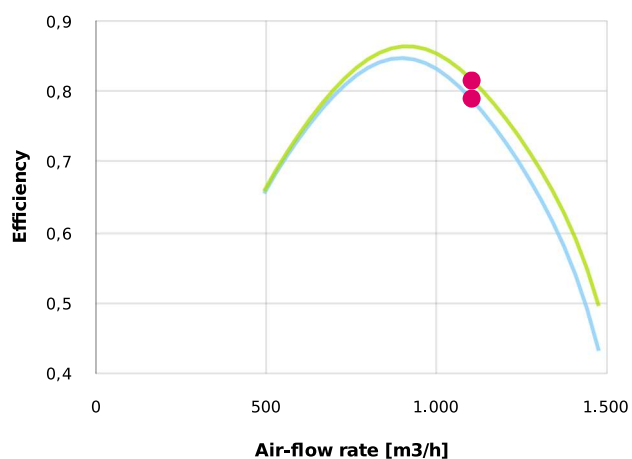
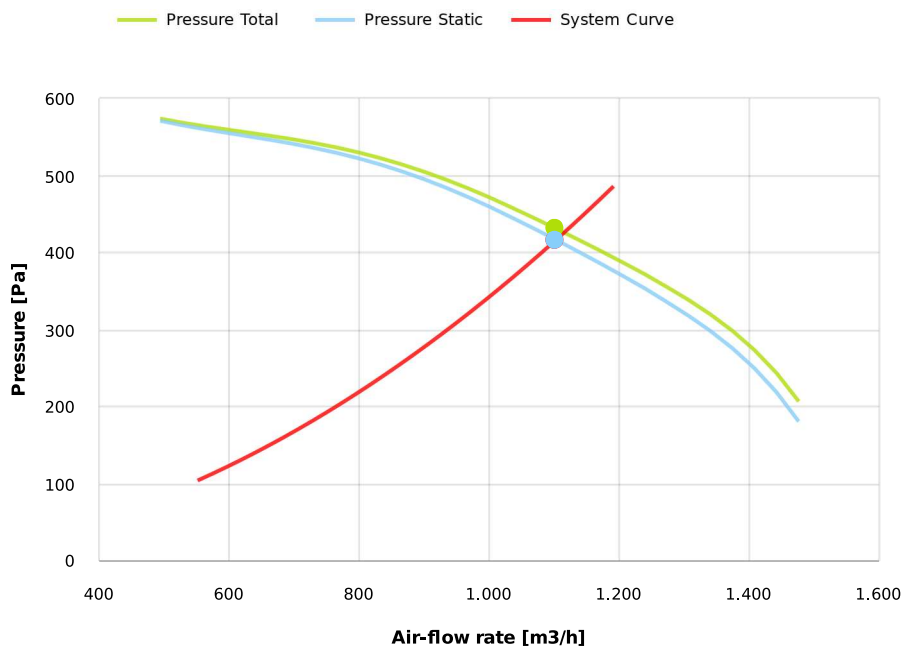


Table engines

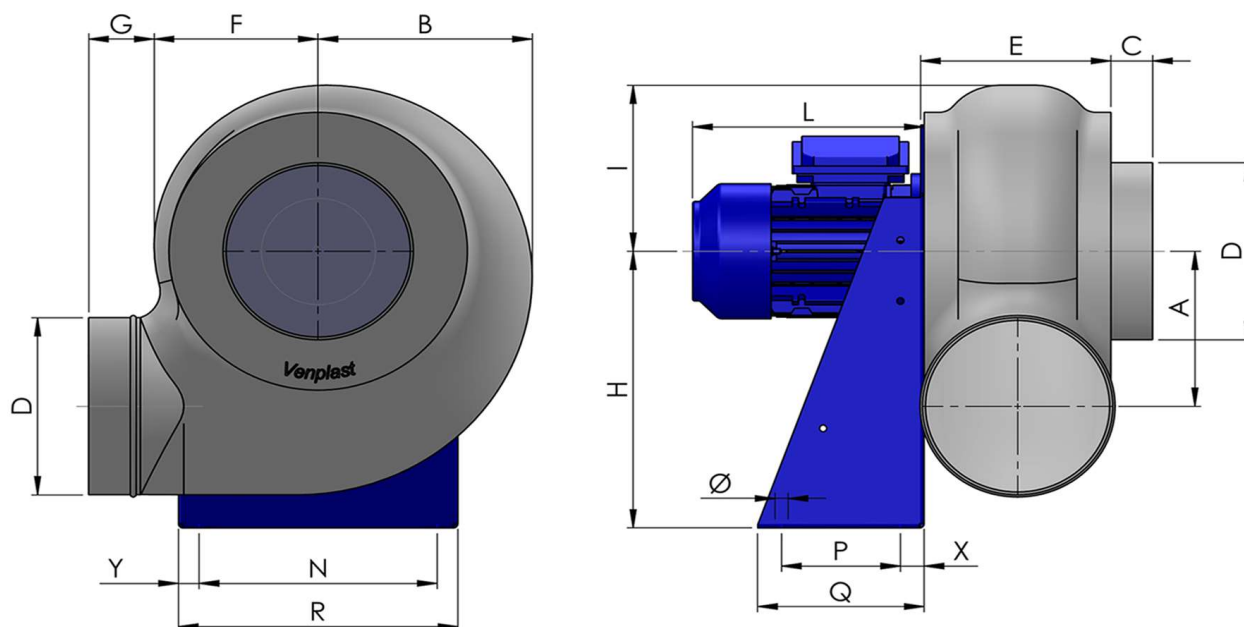
Class IE	IE1
Size	63
Power[kW]	0.25
Current[A]	0.71
Voltage[V]	400
Cos φ	0.78
n	0.65

Working point

Q [m³/h]	1103
P_{sta} [Pa]	416.3
P_{tot} [Pa]	430.8
P_{in} [kW] [W]	161.1
n_{sta}	0.788
n_{tot}	0.816
Rpm	2800



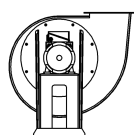
Dimensions



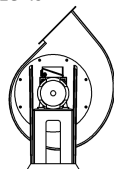
A	B	C	D	E	F	G	H	I	L	N	Ø	P	Q
173	228	35	200	185	170	55	310	190	210	225	11	100	140
R							X				Y		
290							20				17.5		

Configurations & cad

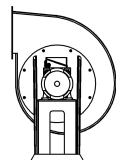
LG 0°



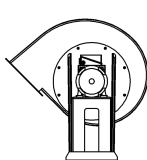
LG 45°



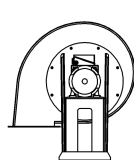
LG 90°



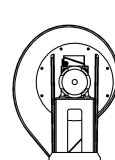
LG 135°



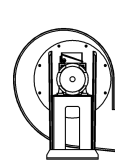
LG 180°



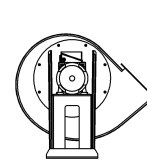
LG 225°



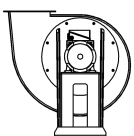
LG 270°



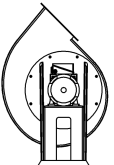
LG 315°



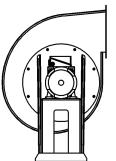
RD 0°



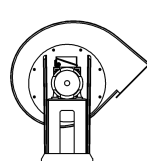
RD 45°



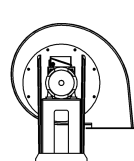
RD 90°



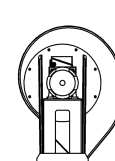
RD 135°



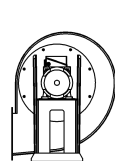
RD 180°



RD 225°



RD 270°



RD 315°

