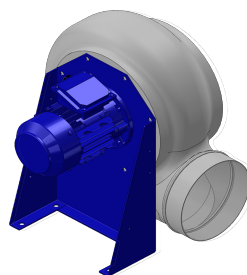


Research Data

Air-flow rate[m ³ /h]	1432
Pressure[Pa]	1026
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PQ282ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	33
Frequency[Hz]	50
Speed[rpm]	2850
Power[kW]	0.55
IP	55
INS	



PQ282ATEX

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

Certificazioni

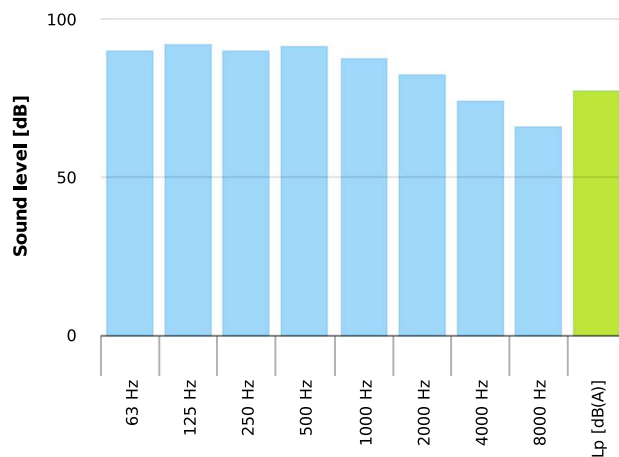
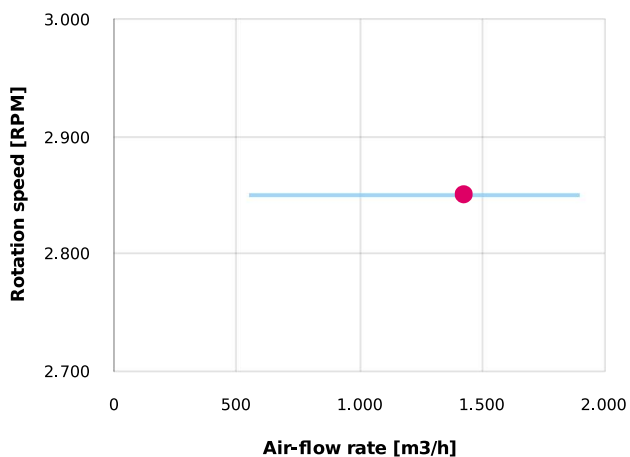
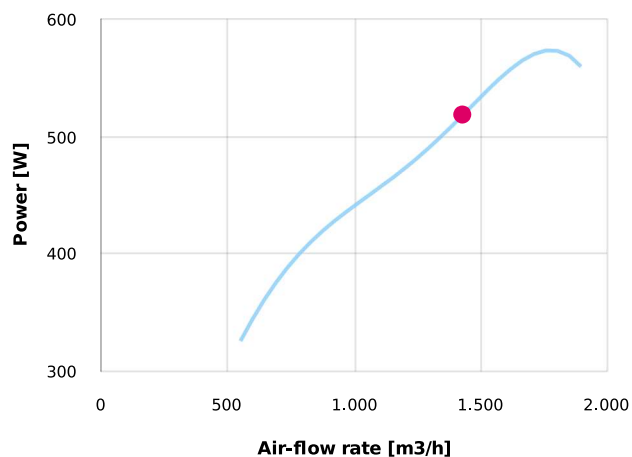
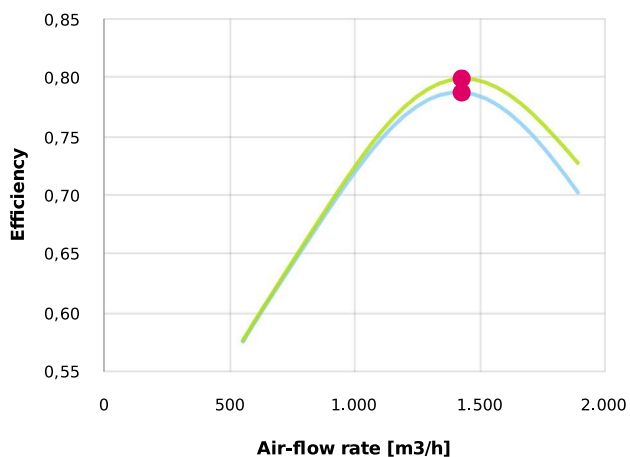
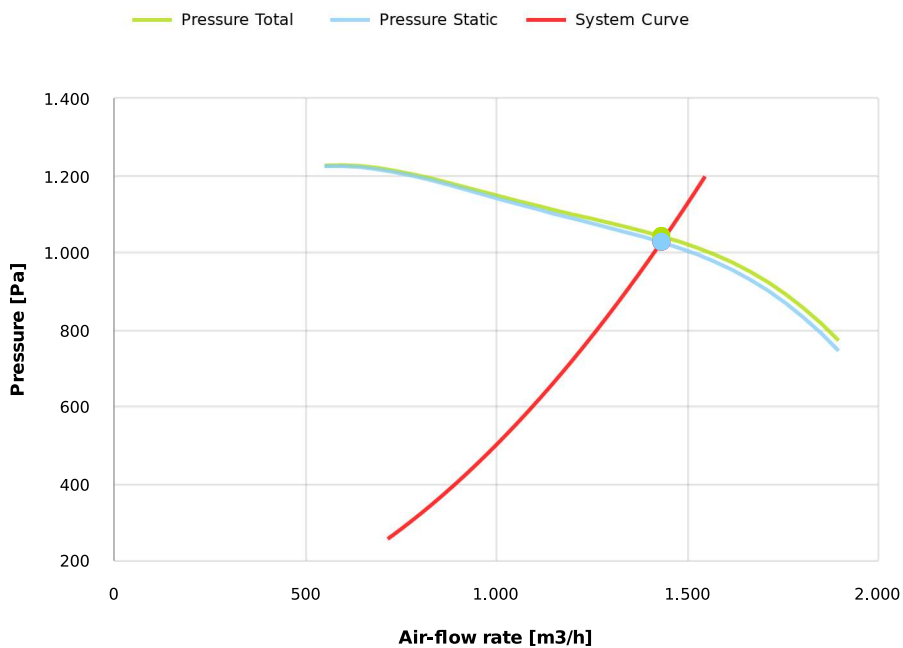


Table engines

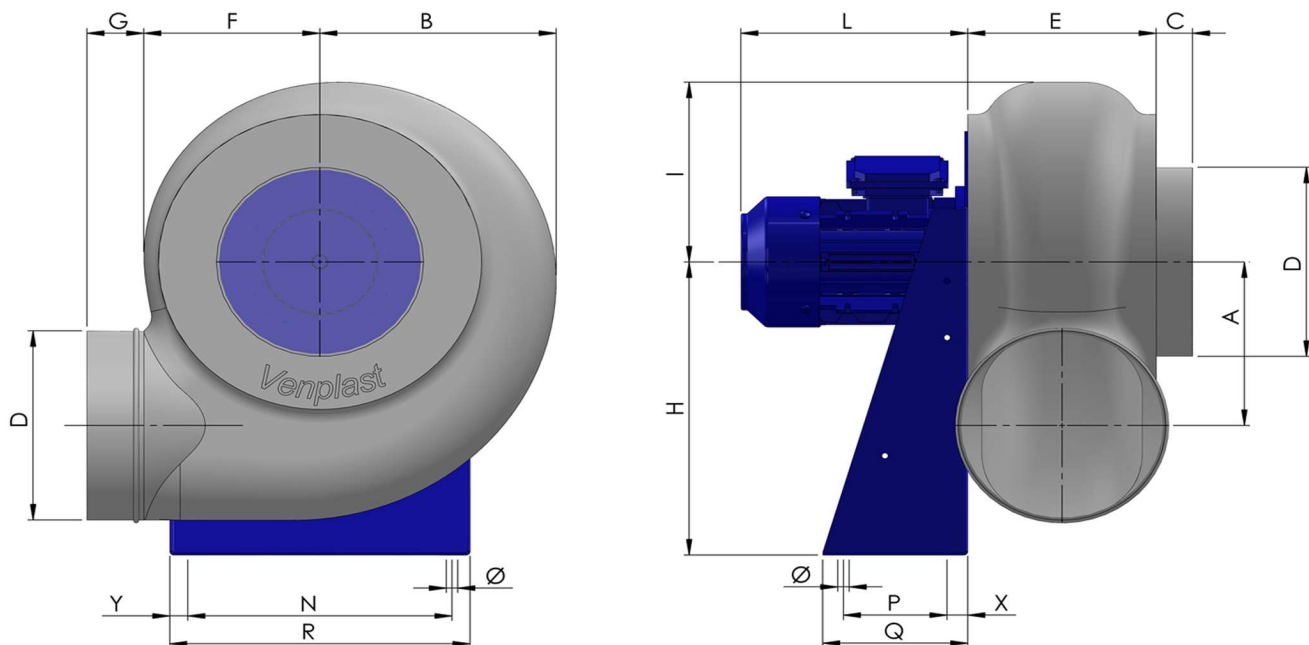
Class IE	IE1
Size	71
Power[kW]	0.55
Current[A]	1.42
Voltage[V]	400
Cos φ	0.79
n	0.71

Working point

Q [m³/h]	1432
P_{sta} [Pa]	1026.
P_{tot} [Pa]	1042.
P_{in} [kW] [W]	518.6
n_{sta}	0.787
n_{tot}	0.799
Rpm	2850



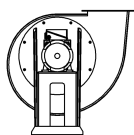
Dimensions



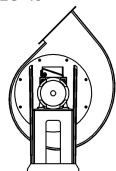
A	B	C	D	E	F	G	H	I	L	N	Ø	P	Q
208	255	40	225	195	190	70	350	210	220	280	11	120	190
R				X				Y					
316				35				18					

Configurations & cad

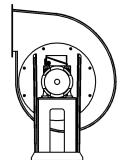
LG 0°



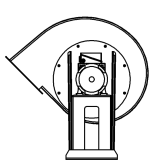
LG 45°



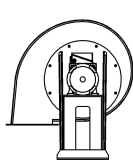
LG 90°



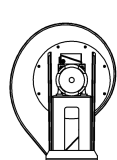
LG 135°



LG 180°



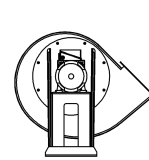
LG 225°



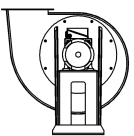
LG 270°



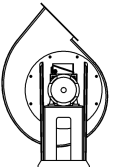
LG 315°



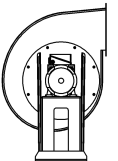
RD 0°



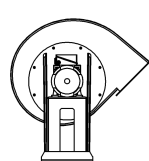
RD 45°



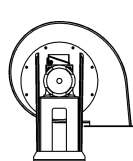
RD 90°



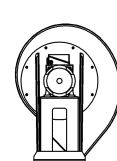
RD 135°



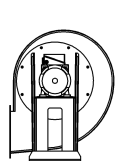
RD 180°



RD 225°



RD 270°



RD 315°

