

Research Data

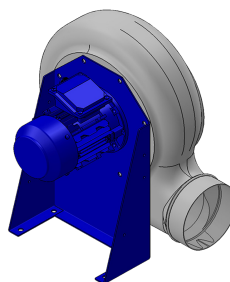
Air-flow rate[m ³ /h]	495.5
Pressure[Pa]	243.7
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PC284ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	4
Weight[kg]	23
Frequency[Hz]	50
Speed[rpm]	1370
Power[kW]	0.18
IP	55
INS	

Table engines

Class IE	IE1
Size	63
Power[kW]	0.18
Current[A]	0.68
Voltage[V]	400
Cos φ	0.65
n	0.59



PMM284ATEX

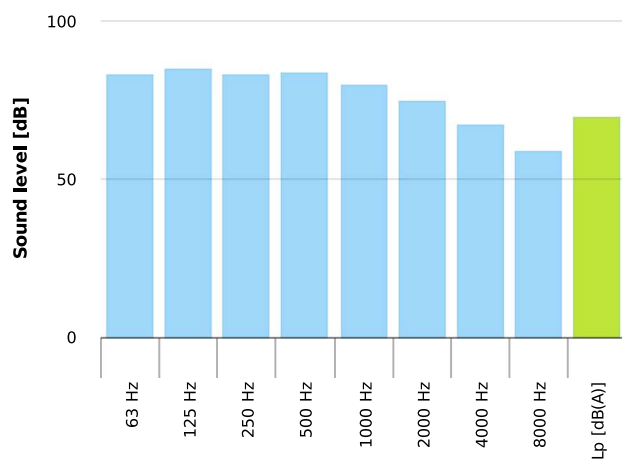
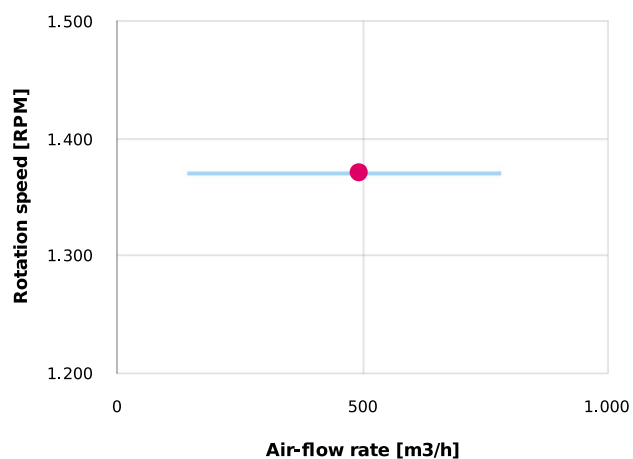
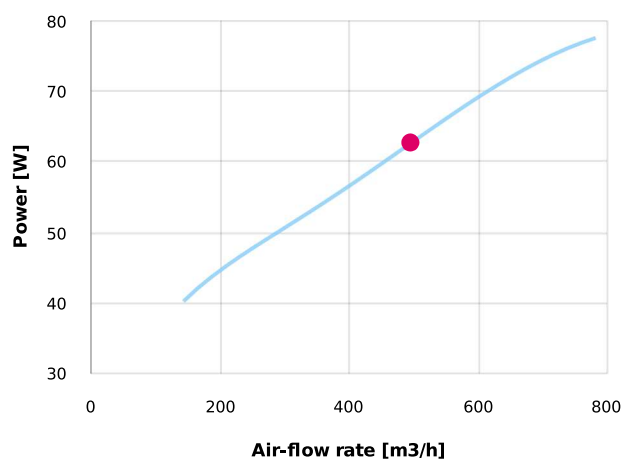
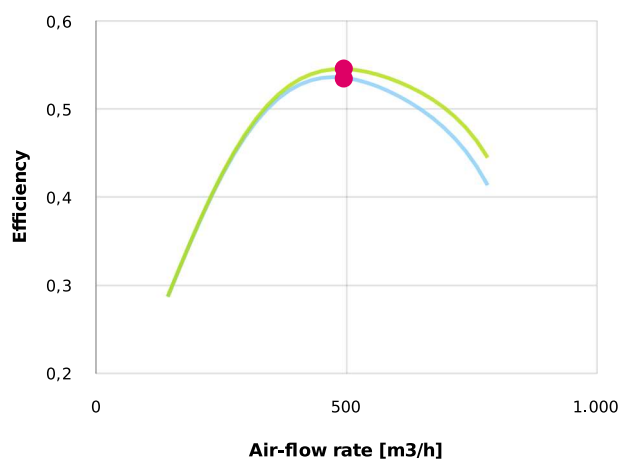
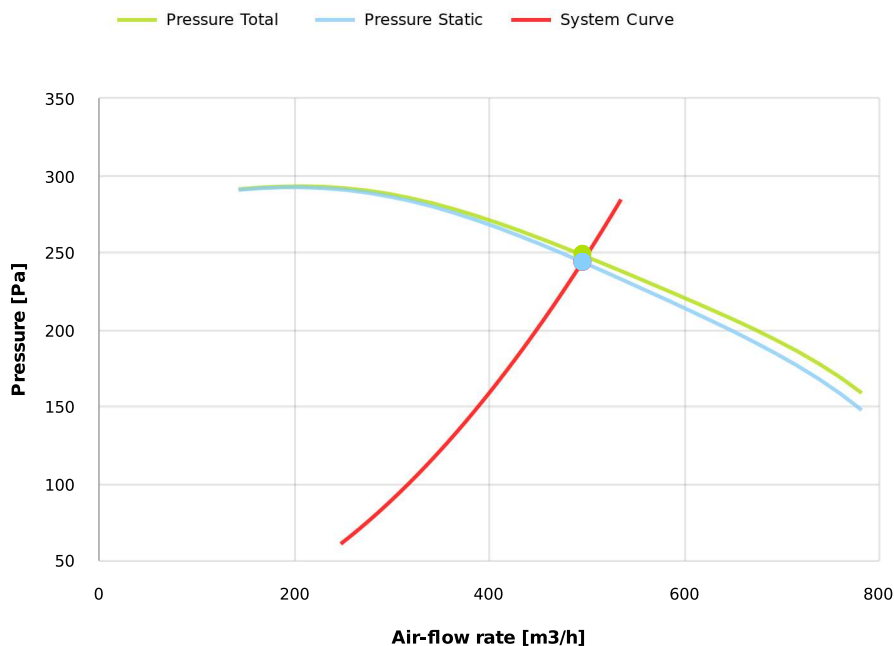
Pe-el antistatic housing - PP impeller - epoxy painted motor support - stainless steel screws

Certificazioni

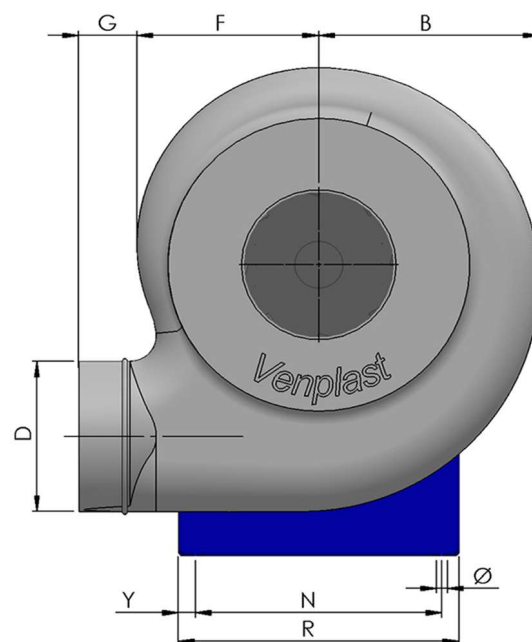
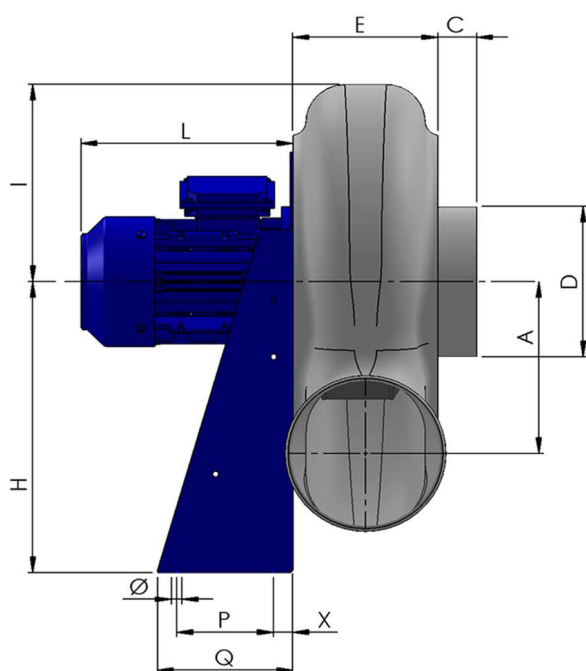


Working point

Q [m ³ /h]	495.5
P _{sta} [Pa]	243.7
P _{tot} [Pa]	248.2
P _{in} [kW] [W]	62.65
n _{sta}	0.535
n _{tot}	0.545
Rpm	1370



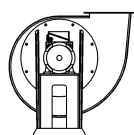
Dimensions



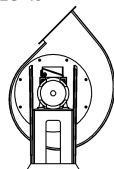
A	B	C	D	E	F	G	H	I	L	N	Ø	P	Q
208	274	40	180	160	204	60	350	230	190	277	11	120	190
R				X				Y					
316				35				18					

Configurations & cad

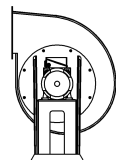
LG 0°



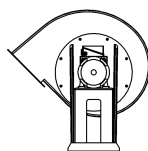
LG 45°



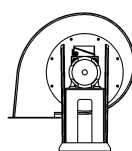
LG 90°



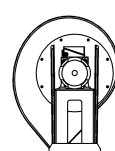
LG 135°



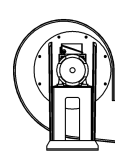
LG 180°



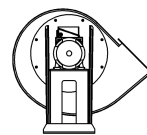
LG 225°



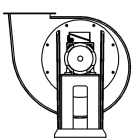
LG 270°



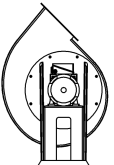
LG 315°



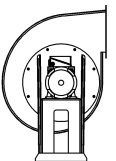
RD 0°



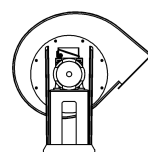
RD 45°



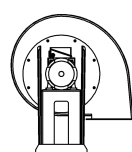
RD 90°



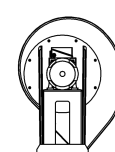
RD 135°



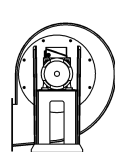
RD 180°



RD 225°



RD 270°



RD 315°

