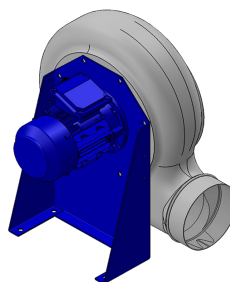


Research Data

Air-flow rate[m ³ /h]	985
Pressure[Pa]	1080
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PC282ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	33
Frequency[Hz]	50
Speed[rpm]	2850
Power[kW]	1.1
IP	55
INS	



PMM282ATEX

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

Certificazioni

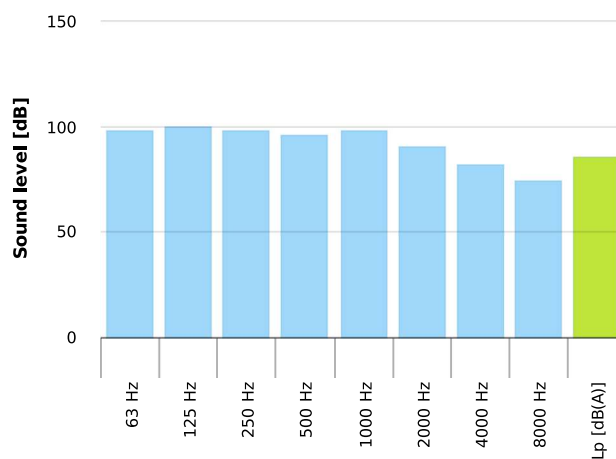
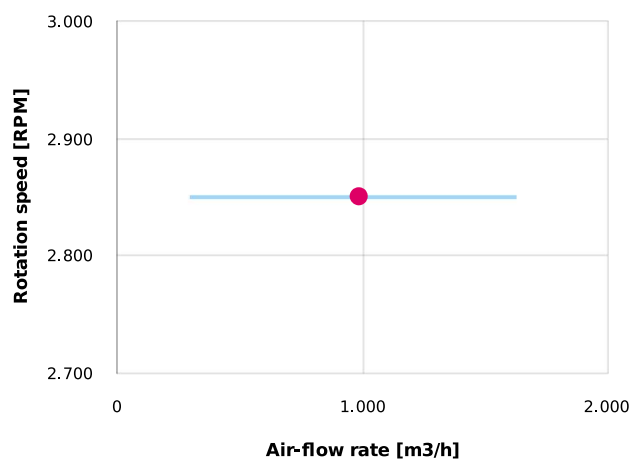
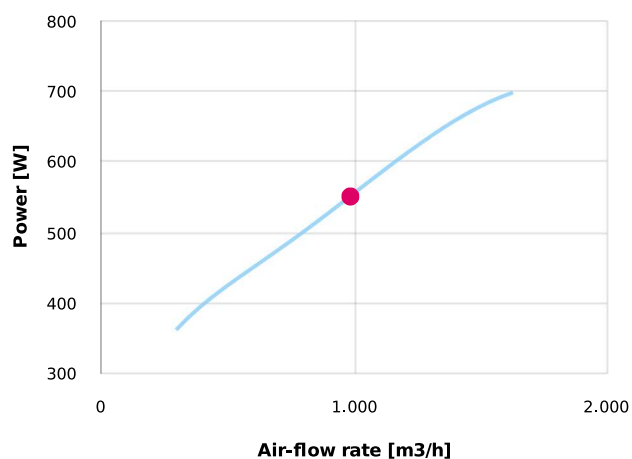
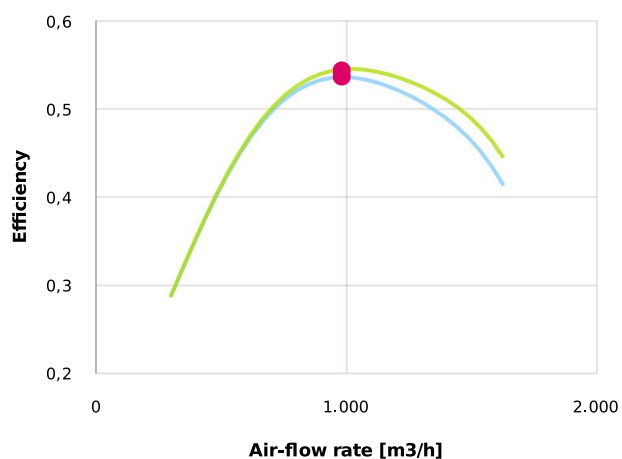
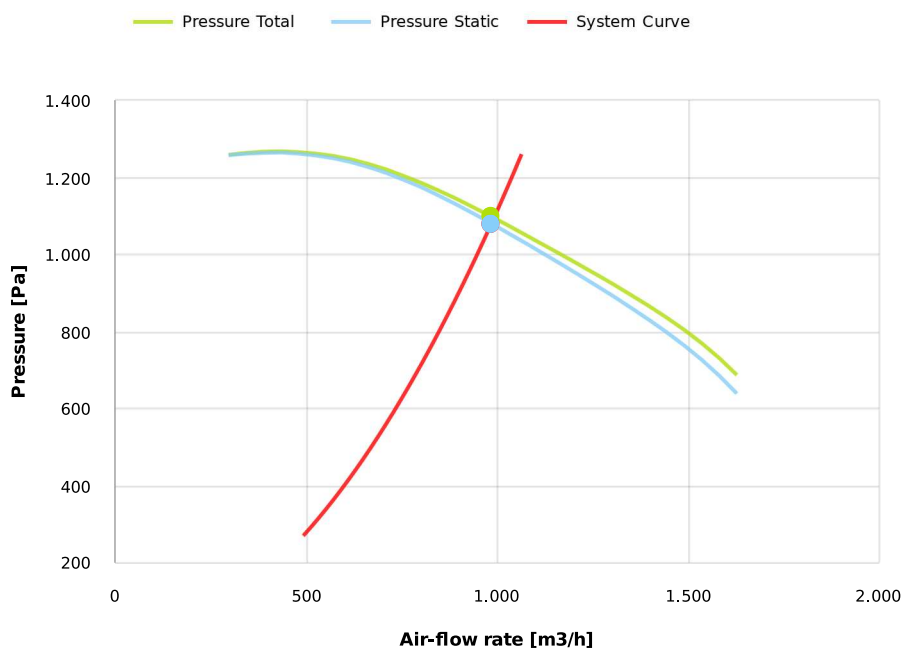


Table engines

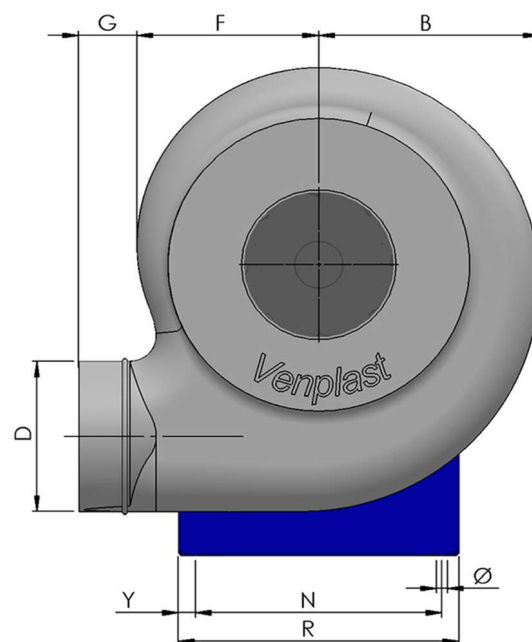
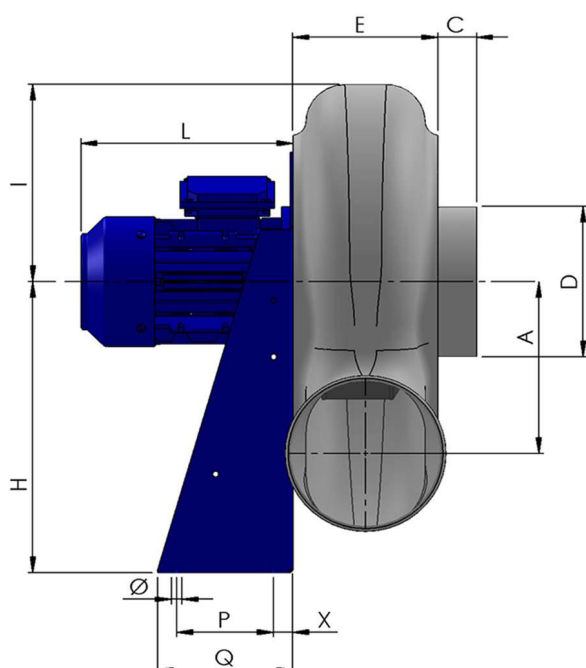
Class IE	IE1	IE2	IE3
Size	80	80	80
Power[kW]	1.1	1.1	1.1
Current[A]	2.51	2.43	2.4
Voltage[V]	400	400	400
Cos φ	0.83	0.82	0.82
n	0.762	0.796	0.827

Working point

Q [m ³ /h]	985
P _{sta} [Pa]	1080.
P _{tot} [Pa]	1098.
P _{in} [kW] [W]	551.3
n _{sta}	0.536
n _{tot}	0.544
Rpm	2850



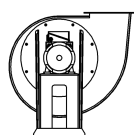
Dimensions



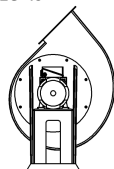
A	B	C	D	E	F	G	H	I	L	N	Ø	P	Q
208	274	40	180	160	204	60	350	230	240	277	11	120	190
R				X				Y					
316				35				18					

Configurations & cad

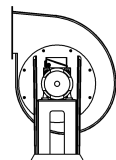
LG 0°



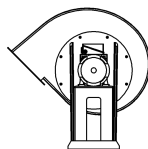
LG 45°



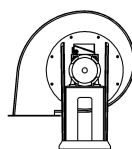
LG 90°



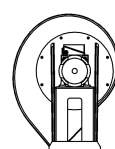
LG 135°



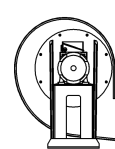
LG 180°



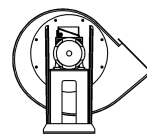
LG 225°



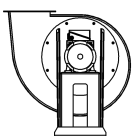
LG 270°



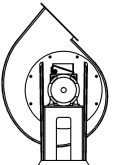
LG 315°



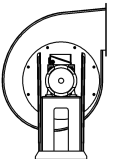
RD 0°



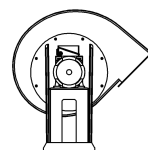
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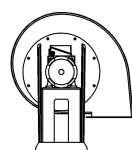
RD 90°



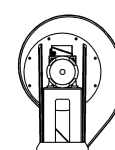
RD 135°



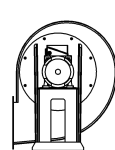
RD 180°



RD 225°



RD 270°



RD 315°

