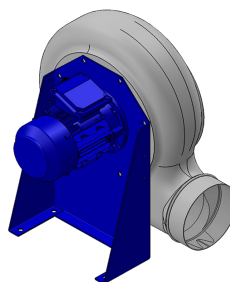


Research Data

Air-flow rate[m ³ /h]	1942
Pressure[Pa]	1461
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PC312ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	45
Frequency[Hz]	50
Speed[rpm]	2850
Power[kW]	1.5
IP	55
INS	



PMM312ATEX

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

Certificazioni

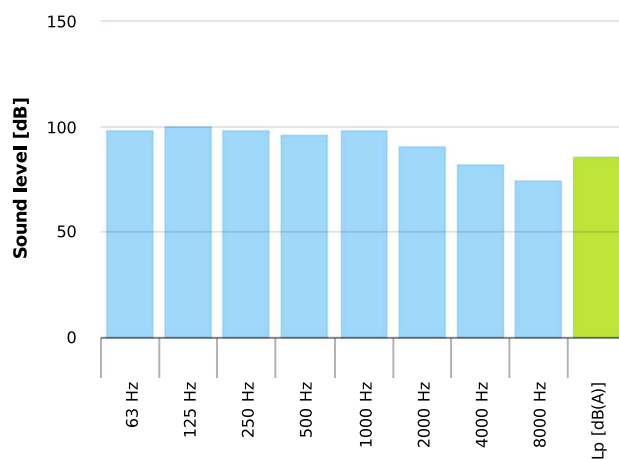
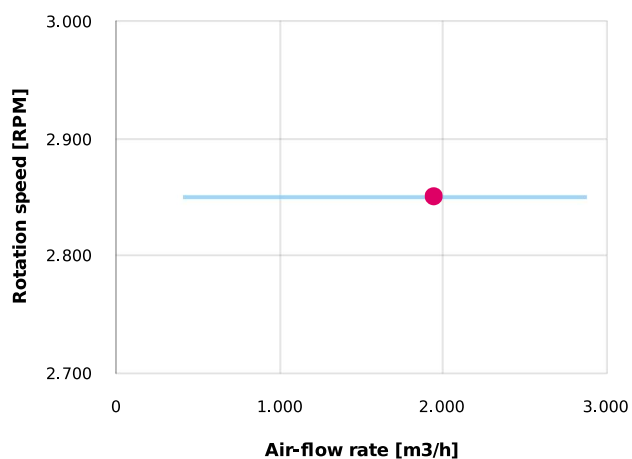
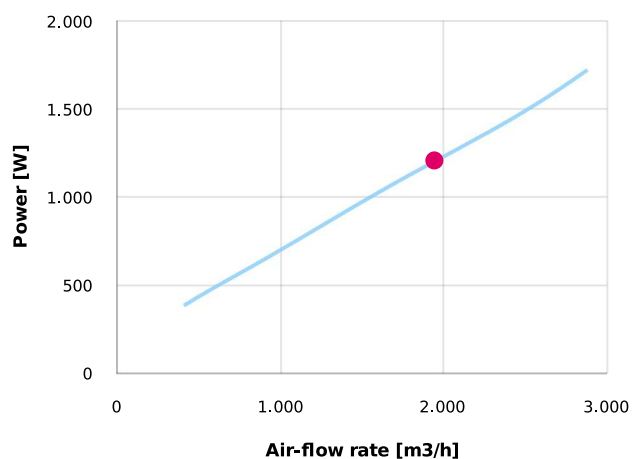
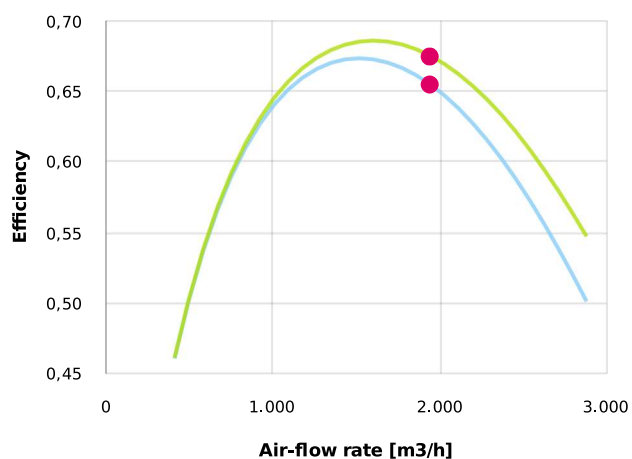
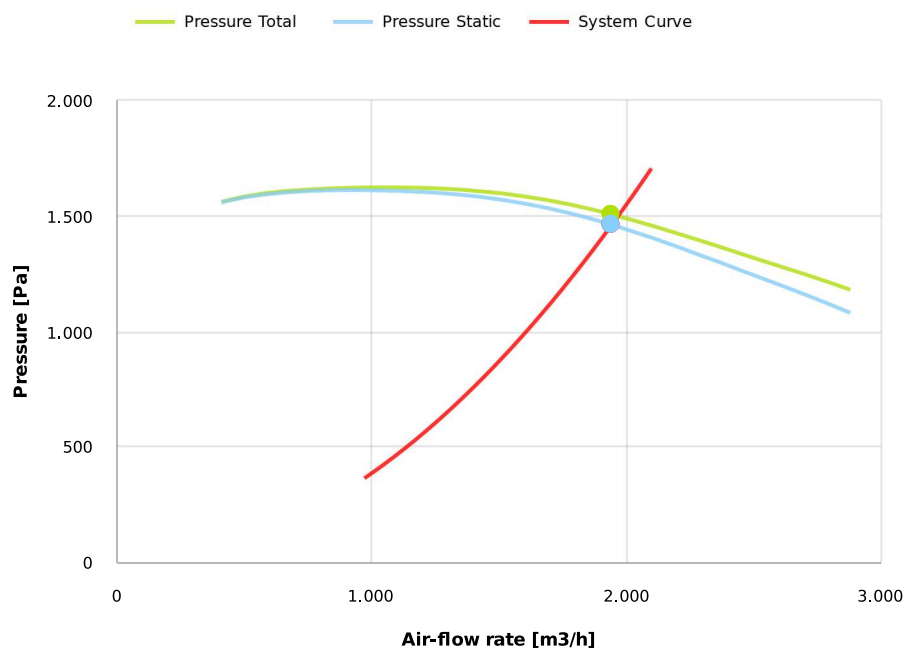


Table engines

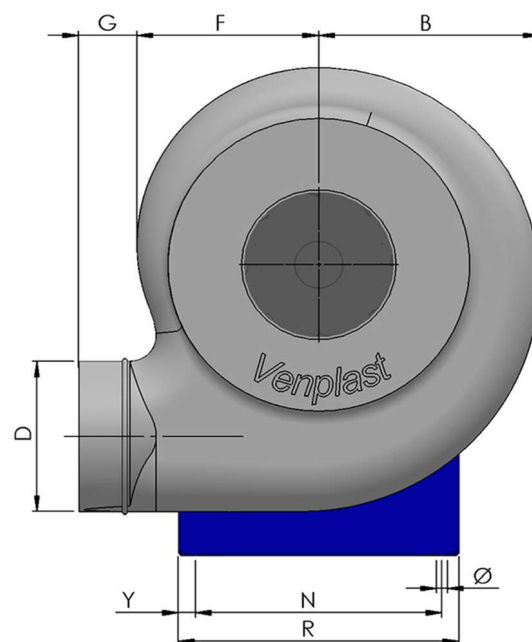
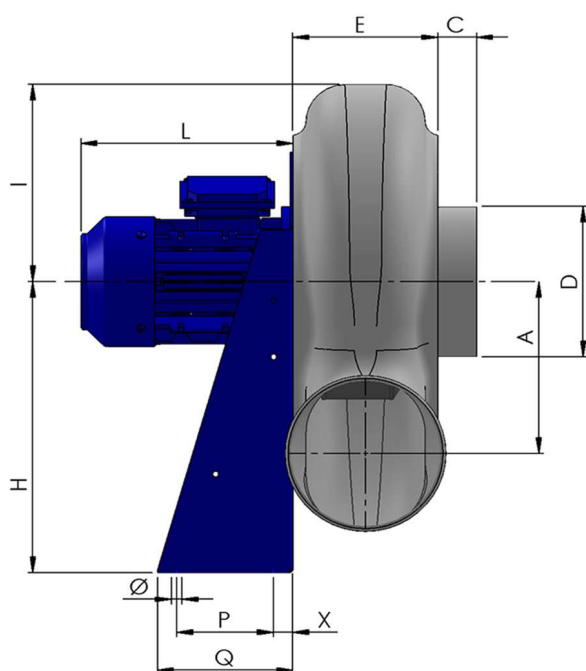
Class IE	IE1	IE2	IE3
Size	90S	90S	90S
Power[kW]	1.5	1.5	1.5
Current[A]	3.32	3.21	3.1
Voltage[V]	400	400	400
Cos φ	0.83	0.83	0.82
n	0.785	0.813	0.842

Working point

Q [m³/h]	1942
P_{sta} [Pa]	1461
P_{tot} [Pa]	1506
P_{in} [kW] [W]	1202
n_{sta}	0.654
n_{tot}	0.675
Rpm	2850



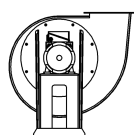
Dimensions



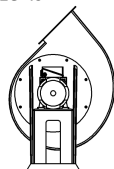
A	B	C	D	E	F	G	H	I	L	N	Ø	P	Q
230	310	40	200	170	220	60	410	245	290	320	11	150	230
R				X				Y					
355				40				175					

Configurations & cad

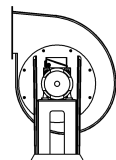
LG 0°



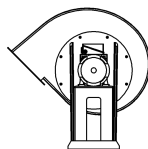
LG 45°



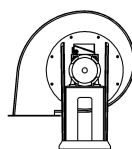
LG 90°



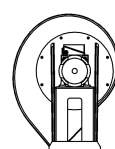
LG 135°



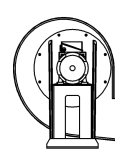
LG 180°



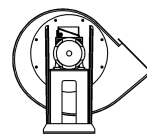
LG 225°



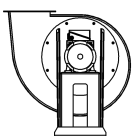
LG 270°



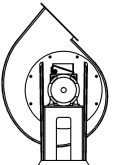
LG 315°



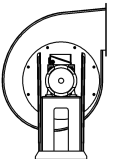
RD 0°



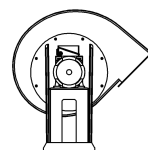
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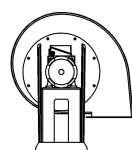
RD 90°



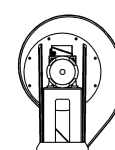
RD 135°



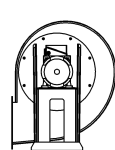
RD 180°



RD 225°



RD 270°



RD 315°

