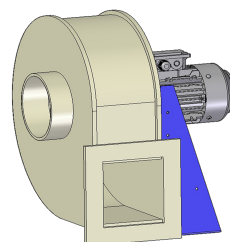


Research Data

Air-flow rate[m ³ /h]	2483
Pressure[Pa]	754.5
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PC454ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	4
Weight[kg]	85
Frequency[Hz]	50
Speed[rpm]	1450
Power[kW]	1.5
IP	55
INS	



PMM-Q454ATEX

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

Certificazioni

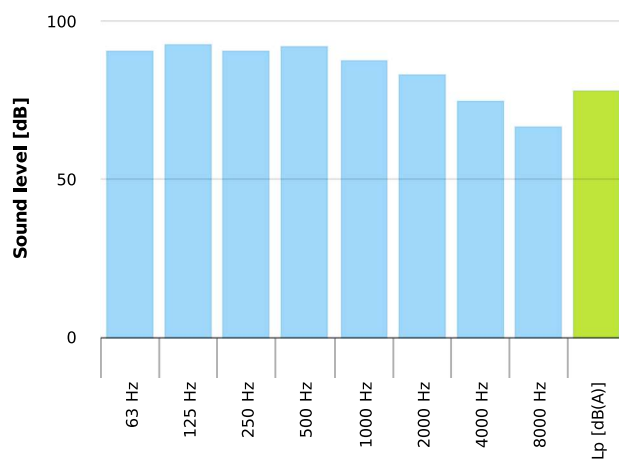
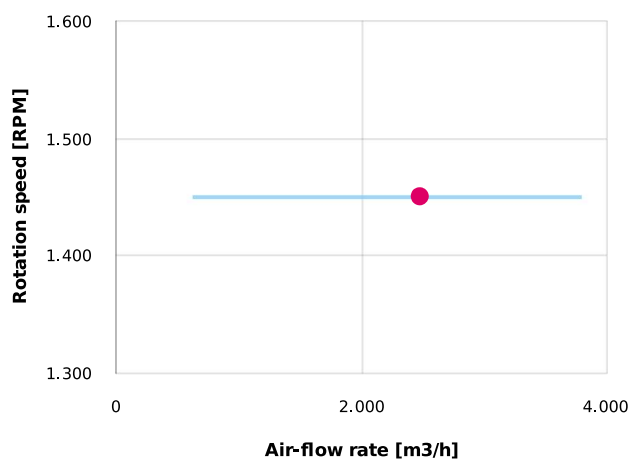
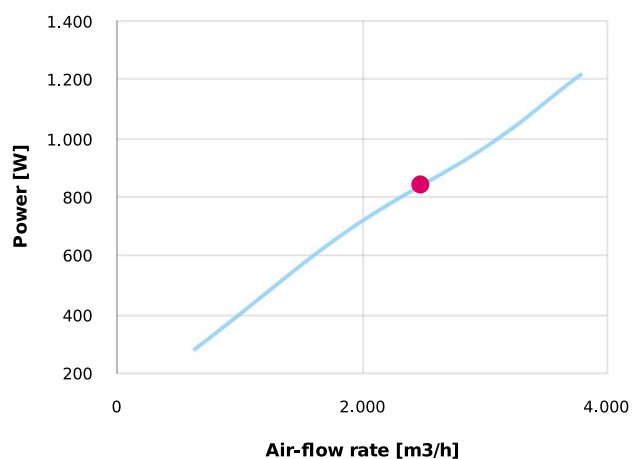
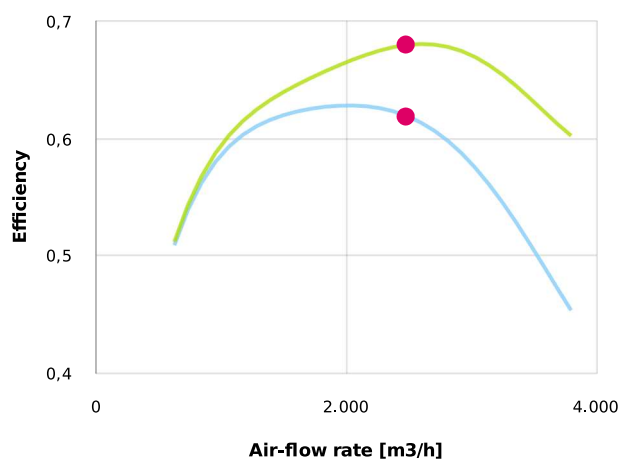
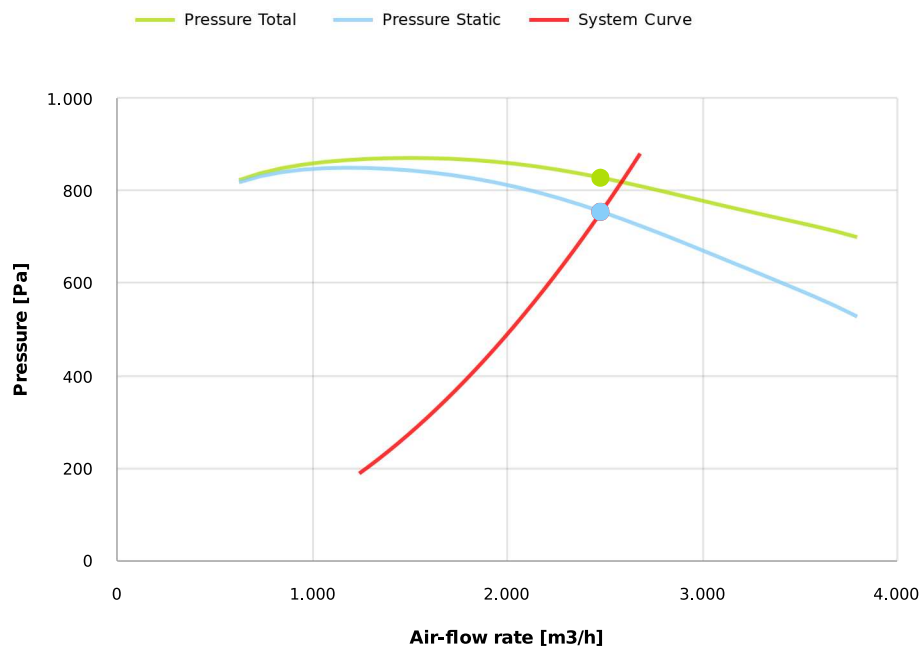


Table engines

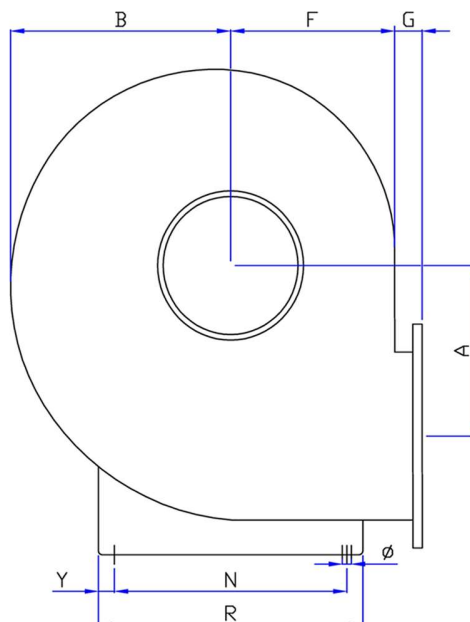
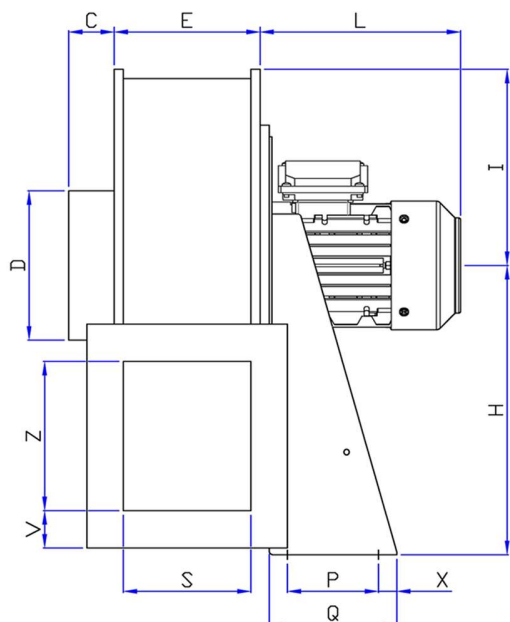
Class IE	IE1	IE2	IE3
Size	90L	90L	90L
Power[kW]	1.5	1.5	1.5
Current[A]	3.45	3.68	3.6
Voltage[V]	400	400	400
Cos φ	0.8	0.71	0.71
n	0.785	0.828	0.853

Working point

Q [m³/h]	2483
P_{sta} [Pa]	754.5
P_{tot} [Pa]	827.9
P_{in} [kW] [W]	839.7
n_{sta}	0.619
n_{tot}	0.679
Rpm	1450

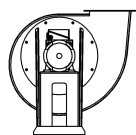
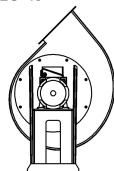
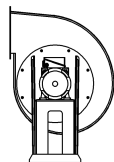
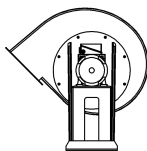
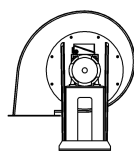
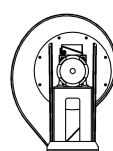
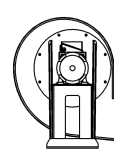
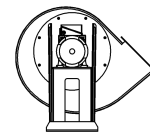
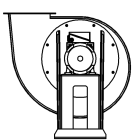
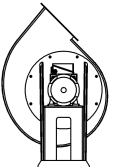
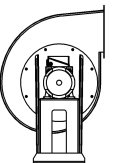
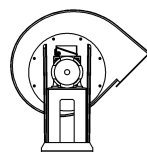
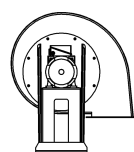
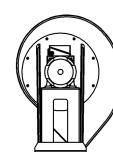
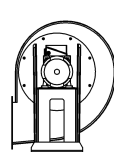


Dimensions



A	B	C	D	E	F	G	H	I	L	N	Ø	P	Q
292	382	80	280	280	340	40	550	350	290	370	11	170	250
R				S		V		X		Y		Z	
410				210		40		40		20		300	

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°
