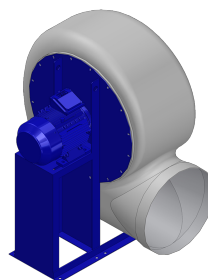


Research Data

Air-flow rate[m ³ /h]	8002
Pressure[Pa]	886.6
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR564-ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	4
Weight[kg]	120
Frequency[Hz]	50
Speed[rpm]	1450
Power[kW]	4
IP	55
INS	



PRL564-ATEX

Pe-el antistatic moulded housing - PP/INOX/Fe+ebonite
welded impeller - epoxy painted motor support -
stainless steel screws

Certificazioni

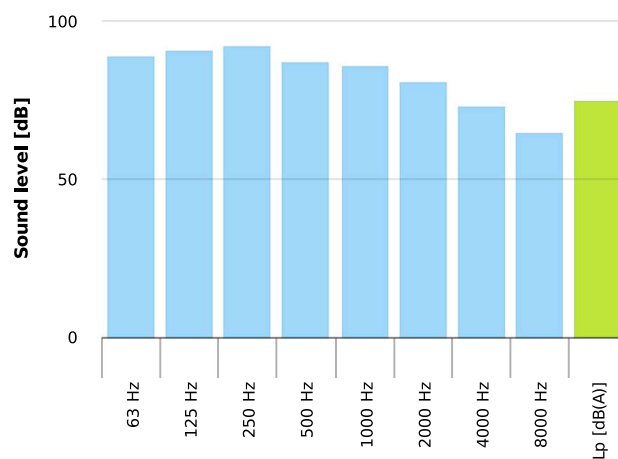
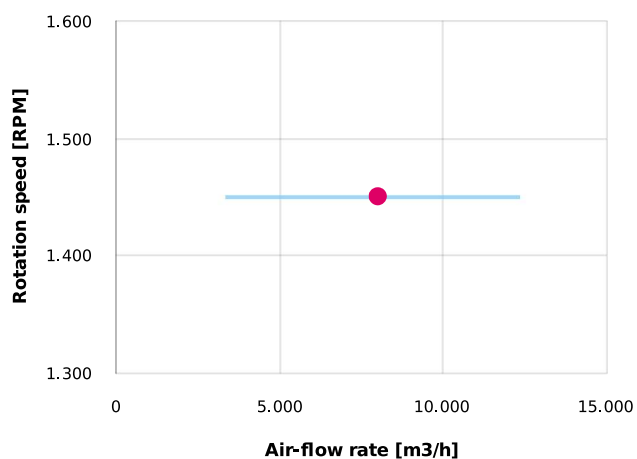
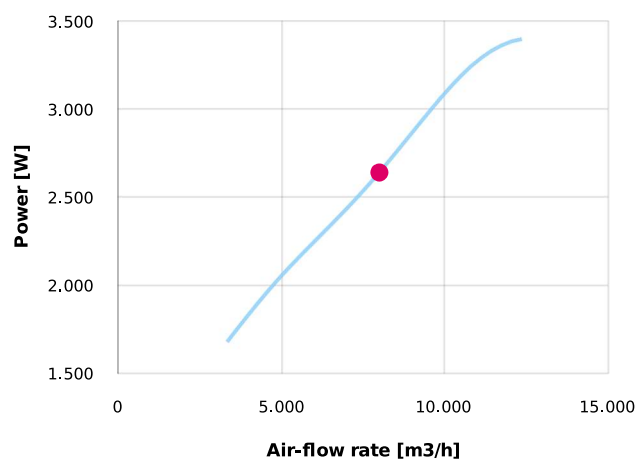
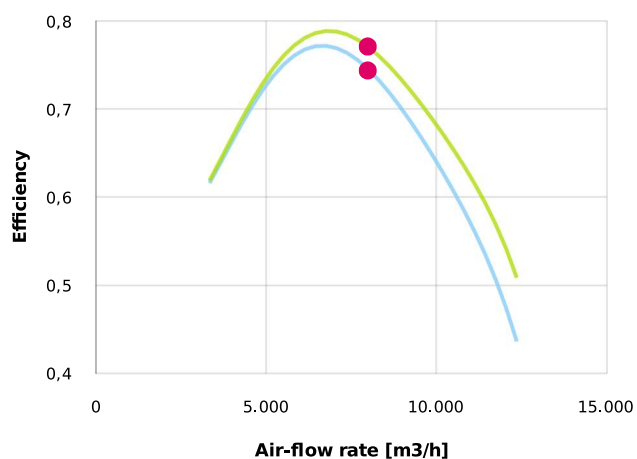
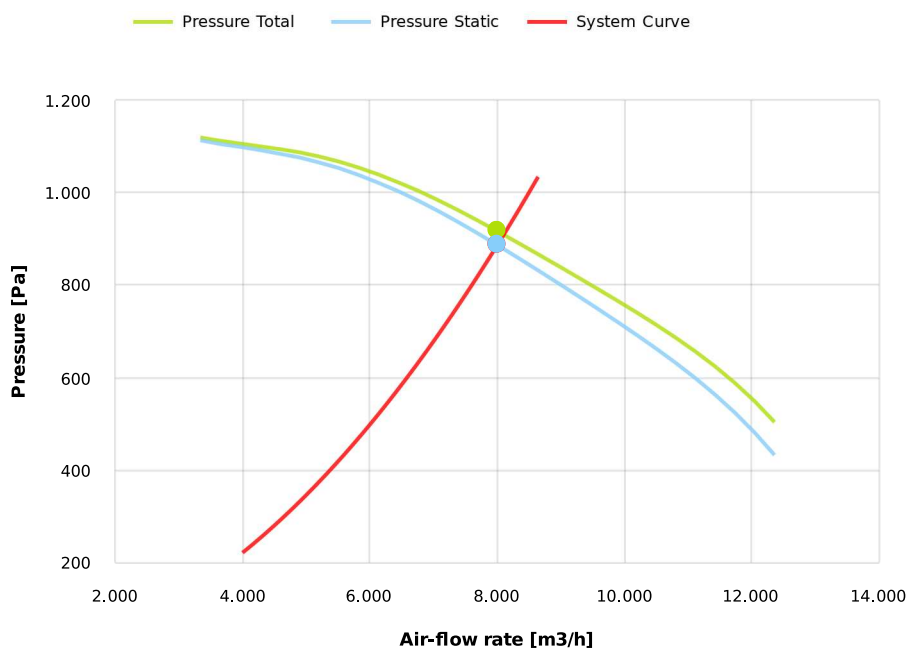


Table engines

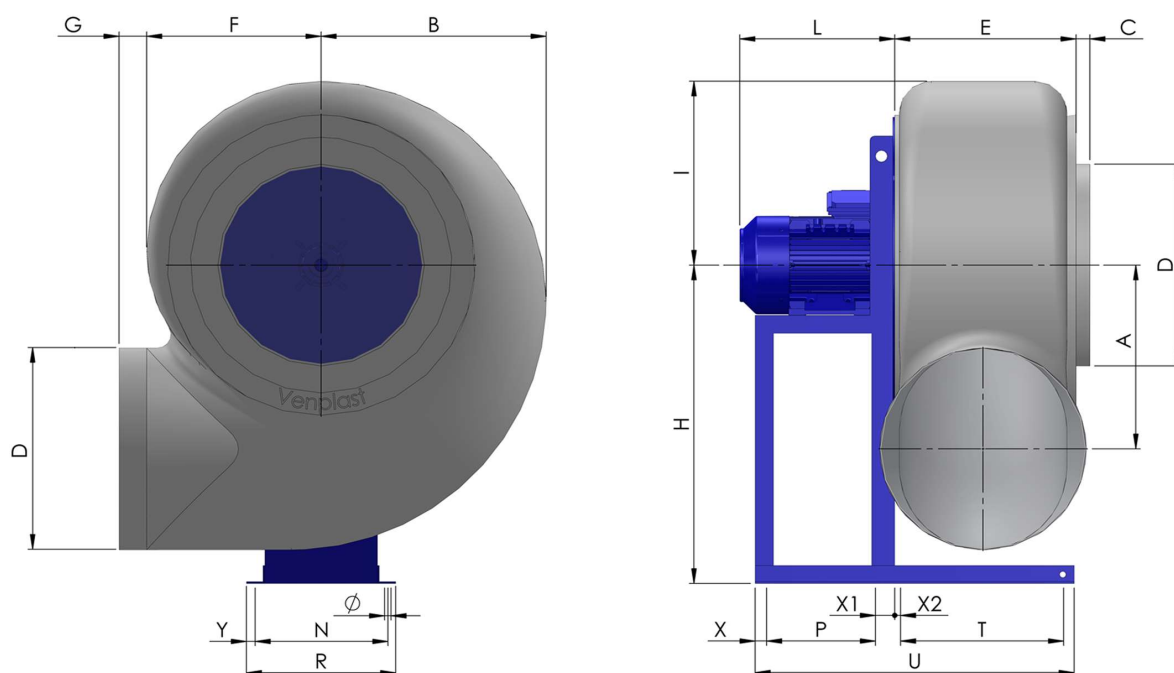
Class IE	IE1	IE2	IE3
Size	112M	112M	112M
Power[kW]	4	4	4
Current[A]	8.26	8.23	8
Voltage[V]	400	400	400
Cos φ	0.84	0.81	0.82
n	0.857	0.866	0.886

Working point

Q [m³/h]	8002
P_{sta} [Pa]	886.6
P_{tot} [Pa]	916.5
P_{in} [kW] [W]	2641.
n_{sta}	0.744
n_{tot}	0.77
Rpm	1450

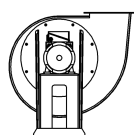
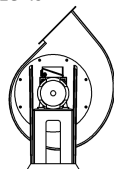
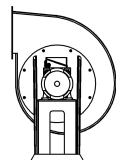
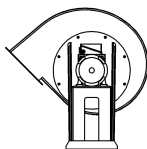
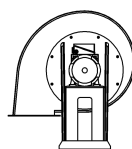
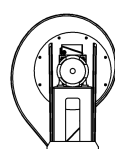
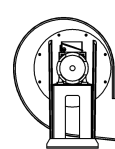
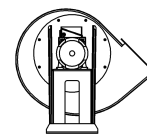
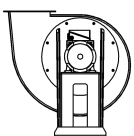
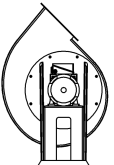
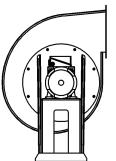
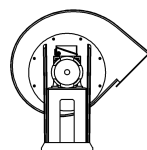
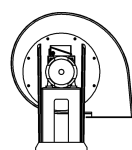
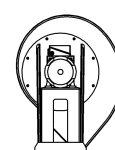
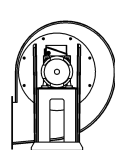


Dimensions



A	B	C	D	E	F	G	H	I	L	N	Ø	P	R
410	490	50	450	365	380	80	710	410	340	289	14	270	325
T		U			X		X1		X2			Y	
355		725			25		40		15			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°
