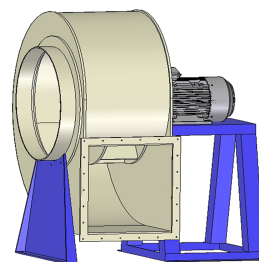


Research Data

Air-flow rate[m ³ /h]	34770
Pressure[Pa]	943.9
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR1108-ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	8
Weight[kg]	890
Frequency[Hz]	50
Speed[rpm]	750
Power[kW]	18.5
IP	55
INS	



PRL-Q1108-ATEX

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

Certificazioni

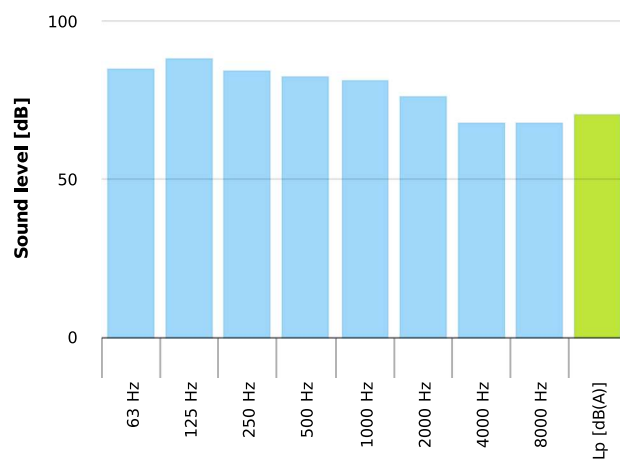
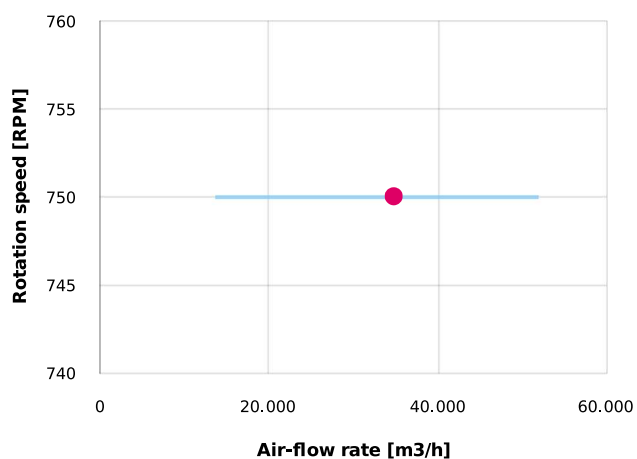
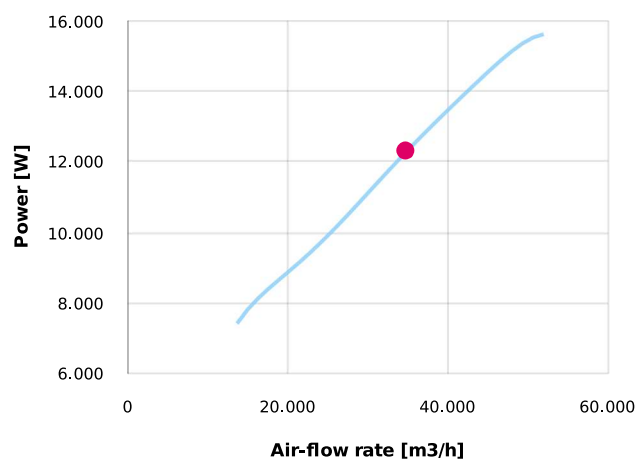
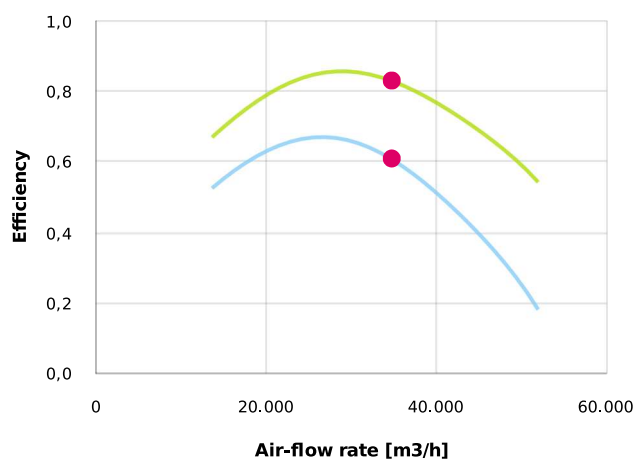
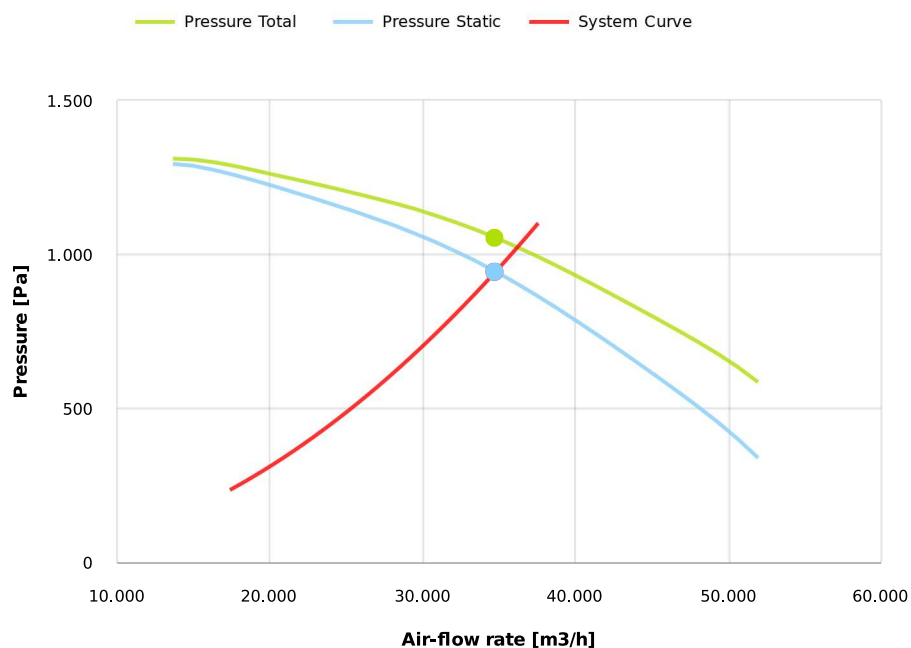


Table engines

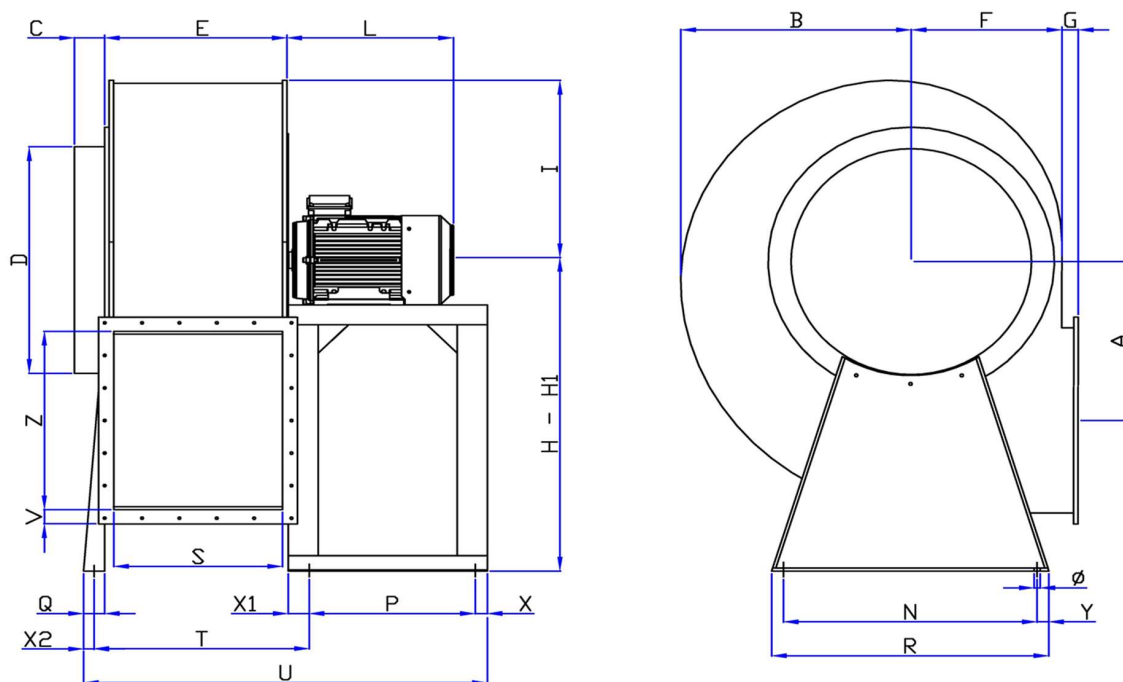
Class IE	IE1
Size	225S
Power[kW]	18.5
Current[A]	39
Voltage[V]	400
Cos φ	0.76
n	0.9

Working point

Q [m³/h]	34770
P_{sta} [Pa]	943.9
P_{tot} [Pa]	1054.
P_{in} [kW] [W]	12282
n_{sta}	0.606
n_{tot}	0.829
Rpm	750

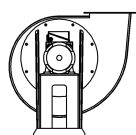
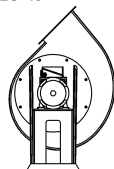
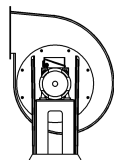
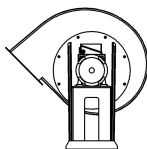
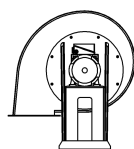
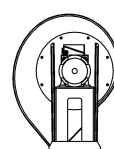
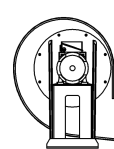
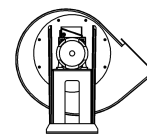
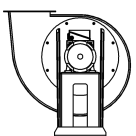
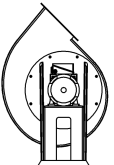
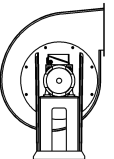
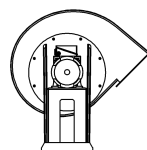
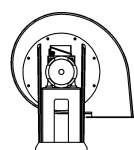
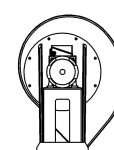
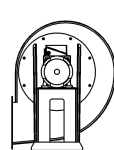


Dimensions



A	B	C	D	E	F	G	H	H1	I	L	N	Ø	P
820	1080	150	1100	870	750	100	1320	1100	930	700	1180	24	760
Q	R	S	T	U	V	X	X1	X2	Y	Z			
60	1258	800	960	1798	70	40	60	30	40	900			

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°
