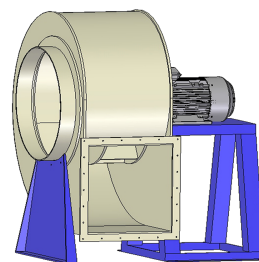


Research Data

Air-flow rate[m ³ /h]	86925
Pressure[Pa]	2445
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR1406-ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	6
Weight[kg]	2150
Frequency[Hz]	50
Speed[rpm]	950
Power[kW]	110
IP	55
INS	



PRL-Q1406-ATEX

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

Certificazioni

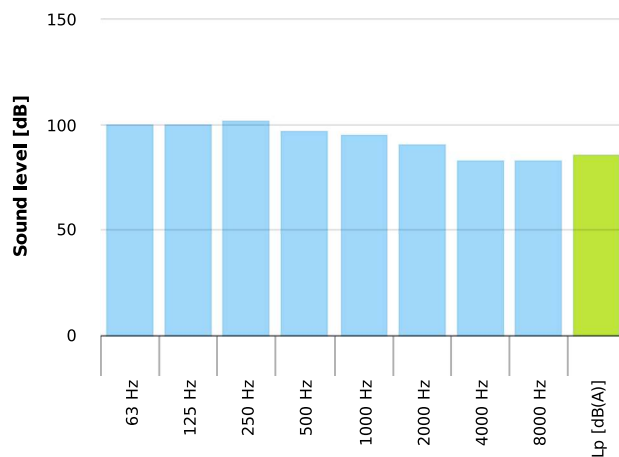
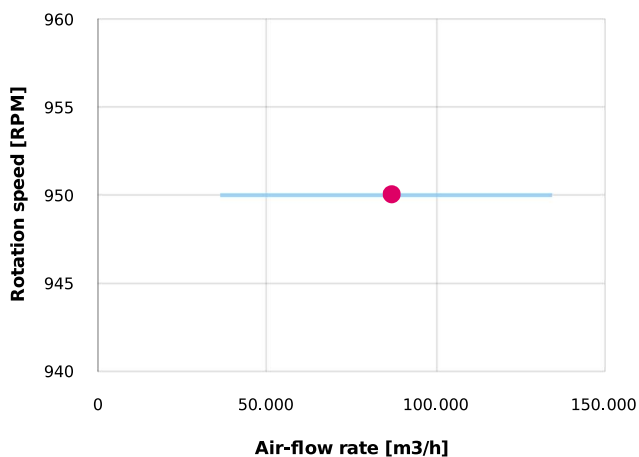
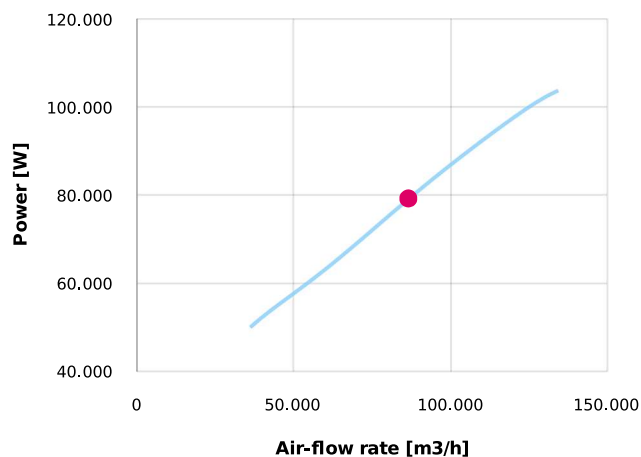
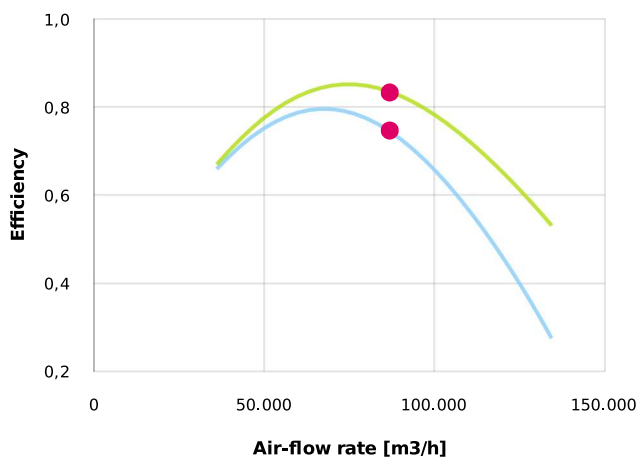
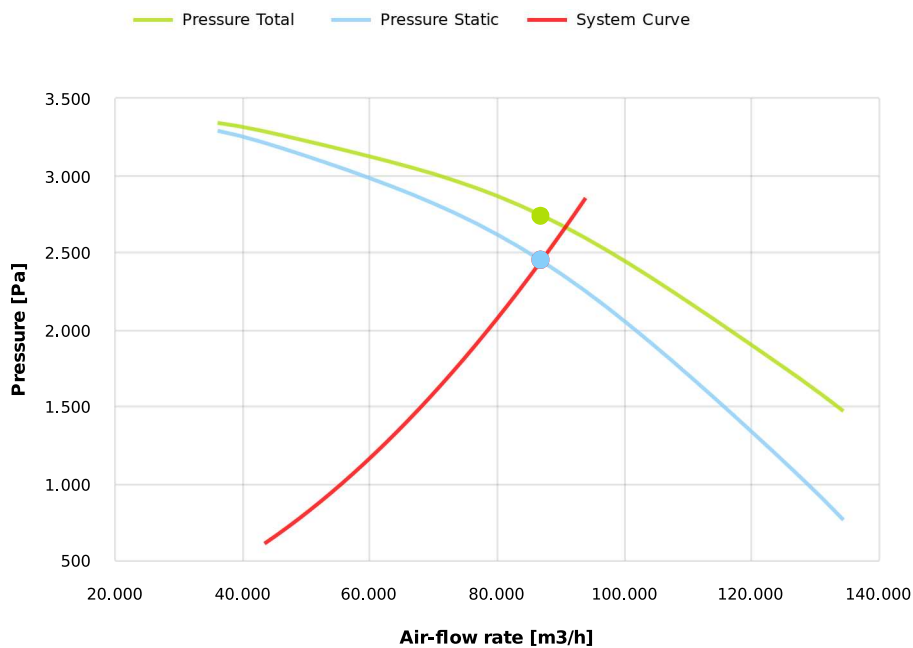


Table engines

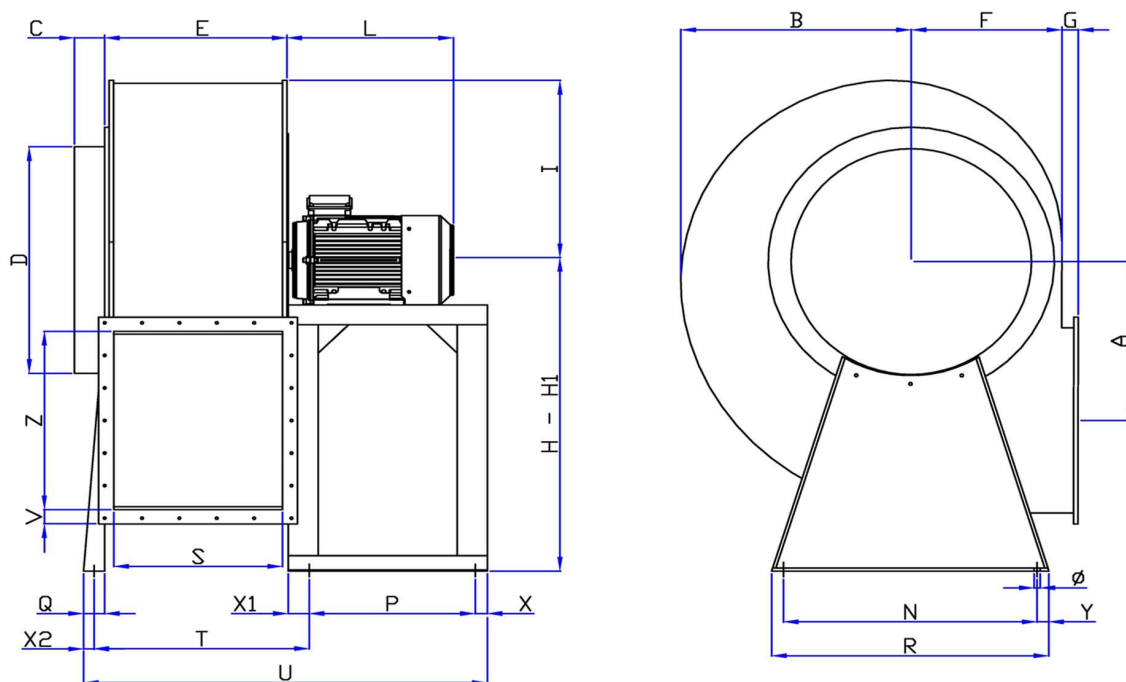
Class IE	IE1	IE2	IE3
Size	315L1	315L1	315L1
Power[kW]	110	110	110
Current[A]	189.1	187.1	185.5
Voltage[V]	400	400	400
Cos φ	0.9	0.9	0.9
n	0.933	0.943	0.951

Working point

Q [m ³ /h]	86925
P _{sta} [Pa]	2445.
P _{tot} [Pa]	2740.
P _{in} [kW] [W]	79309
n _{sta}	0.744
n _{tot}	0.834
Rpm	950

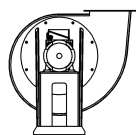
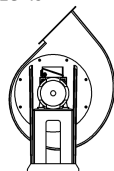
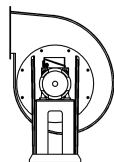
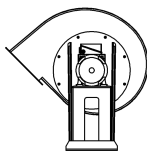
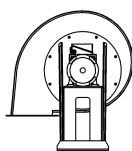
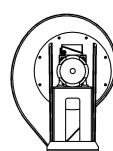
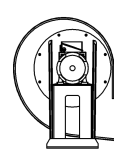
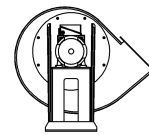
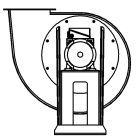
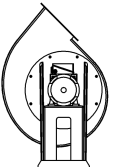
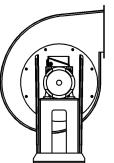
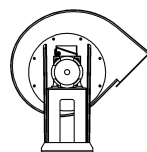
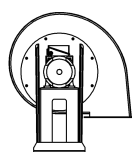
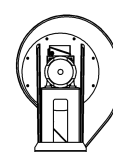
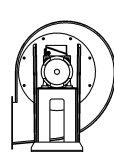


Dimensions



A	B	C	D	E	F	G	H	H1	I	L	N	Ø	P
1020	1350	150	1400	1080	875	125	1700	1350	1120	1180	1450	24	760
Q	R	S	T	U	V	X	X1	X2	Y	Z			
60	1528	1000	1140	1978	80	40	60	30	40	1100			

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°
