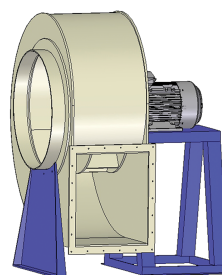


Research Data

Air-flow rate[m ³ /h]	64670
Pressure[Pa]	3657
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR1104
Voltage[V]	400
Phases	3
Current[A]	
Poles	4
Weight[kg]	1230
Frequency[Hz]	50
Speed[rpm]	1450
Power[kW]	110
IP	55
INS	



PRL-Q1104

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

Certificazioni

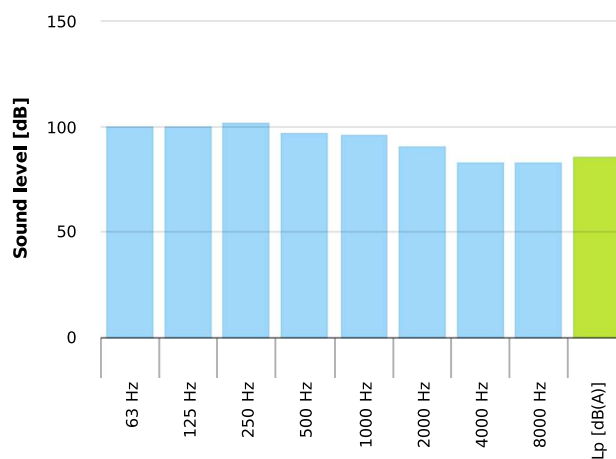
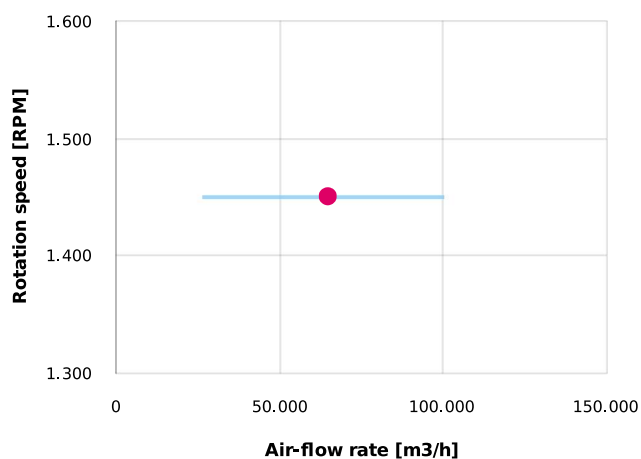
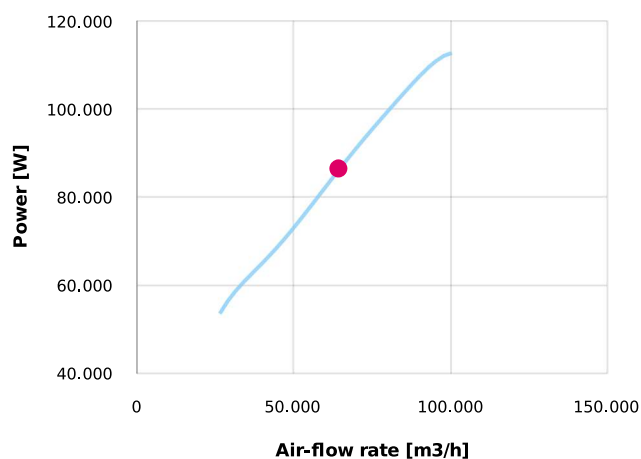
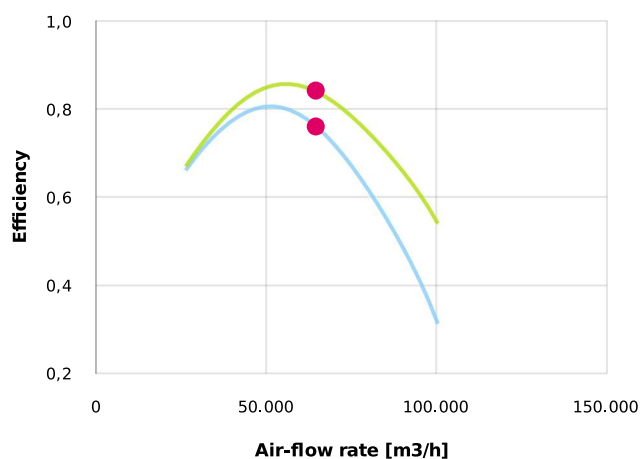
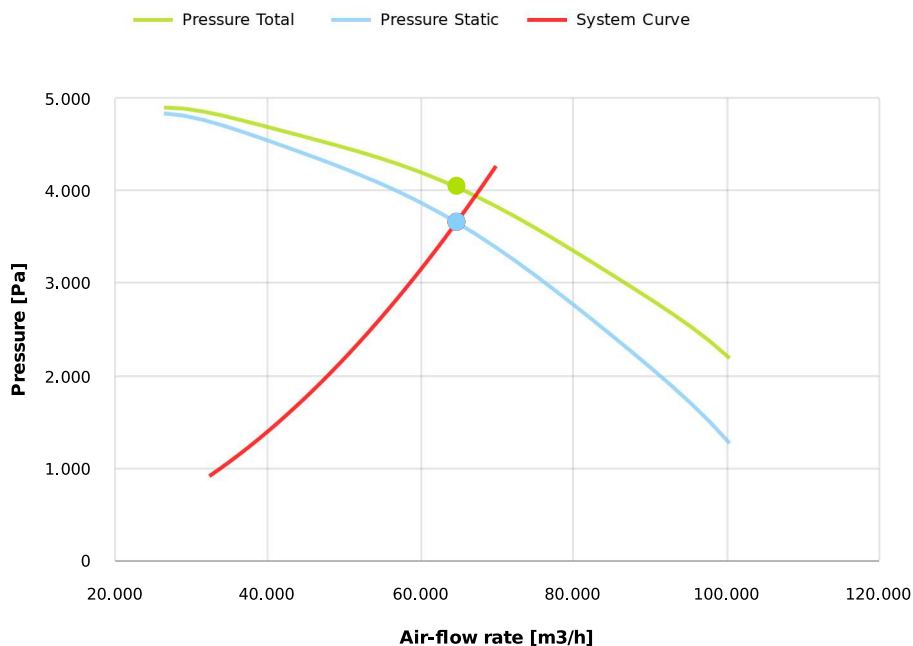


Table engines

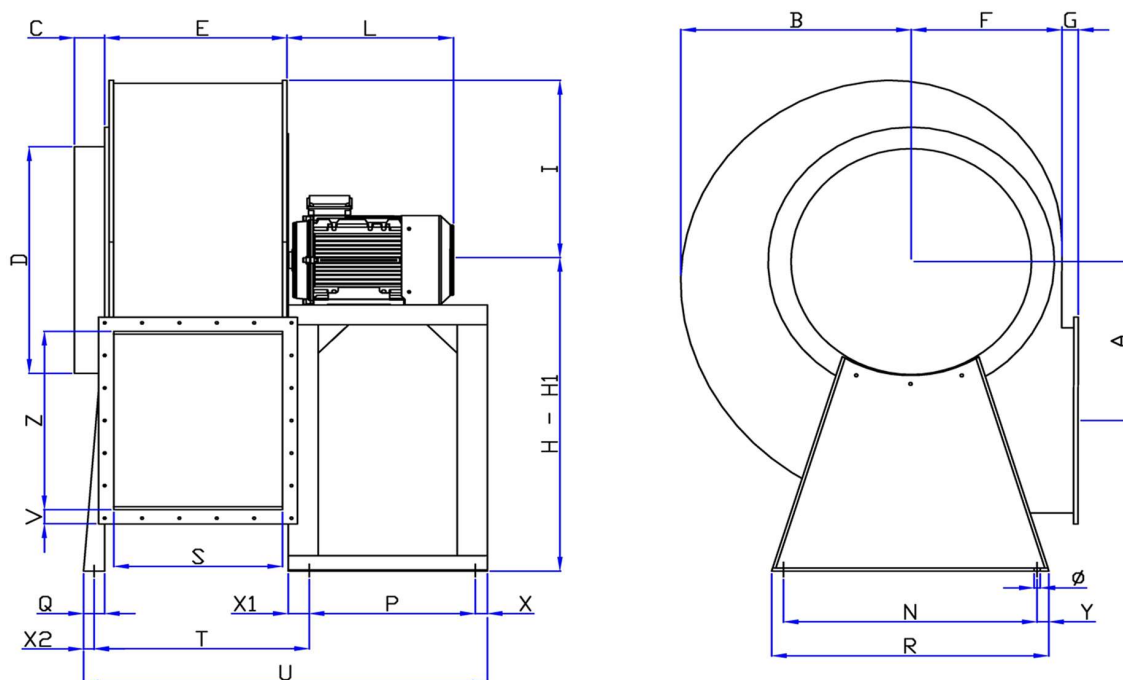
Class IE	IE1	IE2	IE3
Size	315S	315S	315S
Power[kW]	110	110	110
Current[A]	189.1	186.7	184.9
Voltage[V]	400	400	400
Cos φ	0.9	0.9	0.9
n	0.933	0.945	0.954

Working point

Q [m³/h]	64670
P_{sta} [Pa]	3657.
P_{tot} [Pa]	4038.
P_{in} [kW] [W]	86456
n_{sta}	0.76
n_{tot}	0.839
Rpm	1450



Dimensions

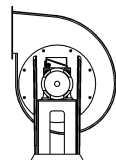
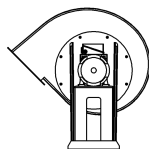
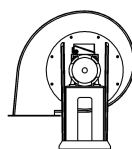
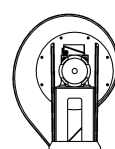
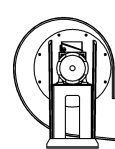
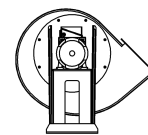
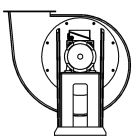


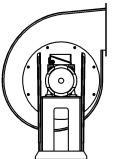
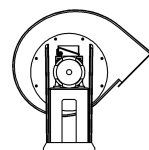
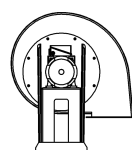
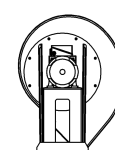
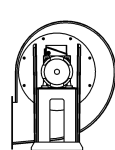
A	B	C	D	E	F	G	H	H1	I	L	N	Ø	P
820	1080	150	1100	870	750	100	1320	1100	930	1160	1180	24	760
Q	R	S	T	U	V	X	X1	X2	Y	Z			
60	1258	800	960	1798	70	40	60	30	40	900			

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°
