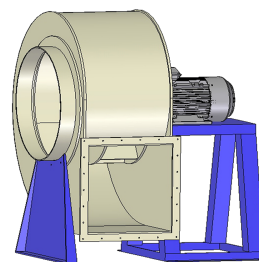


Research Data

Air-flow rate[m ³ /h]	14370
Pressure[Pa]	1262
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR714-ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	4
Weight[kg]	511
Frequency[Hz]	50
Speed[rpm]	1450
Power[kW]	15
IP	55
INS	



PRL-Q714-ATEX

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

Certificazioni

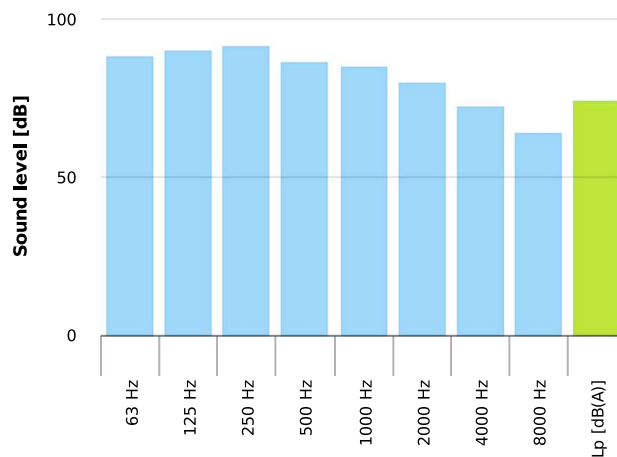
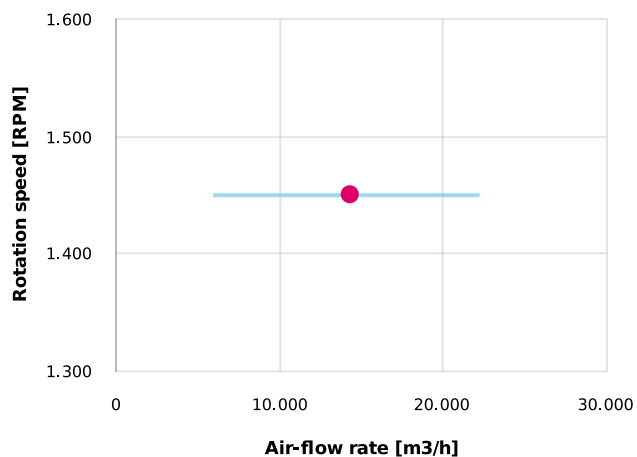
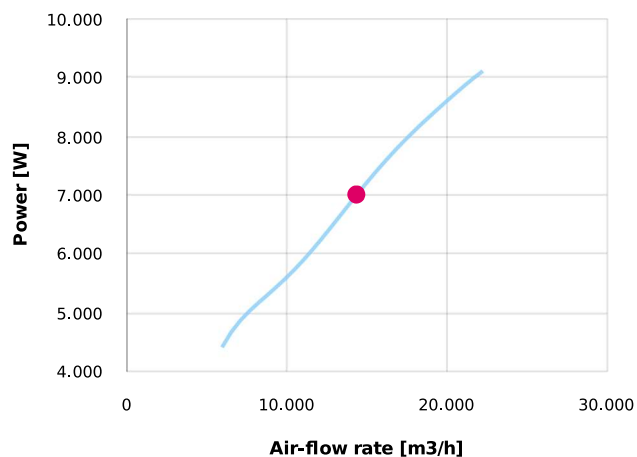
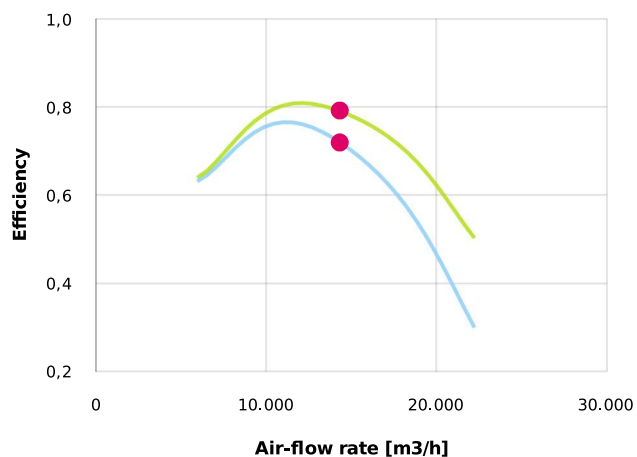
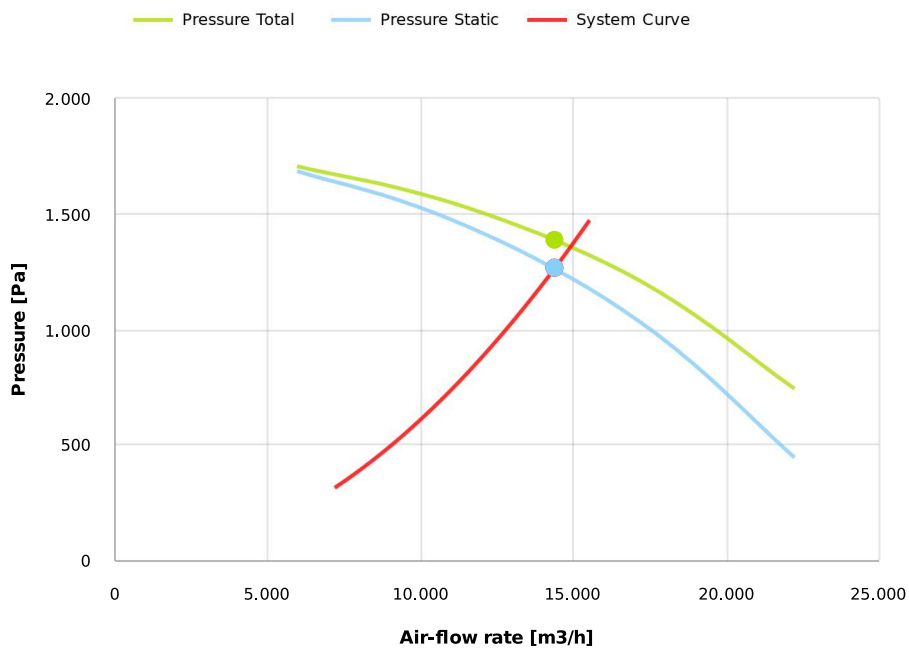


Table engines

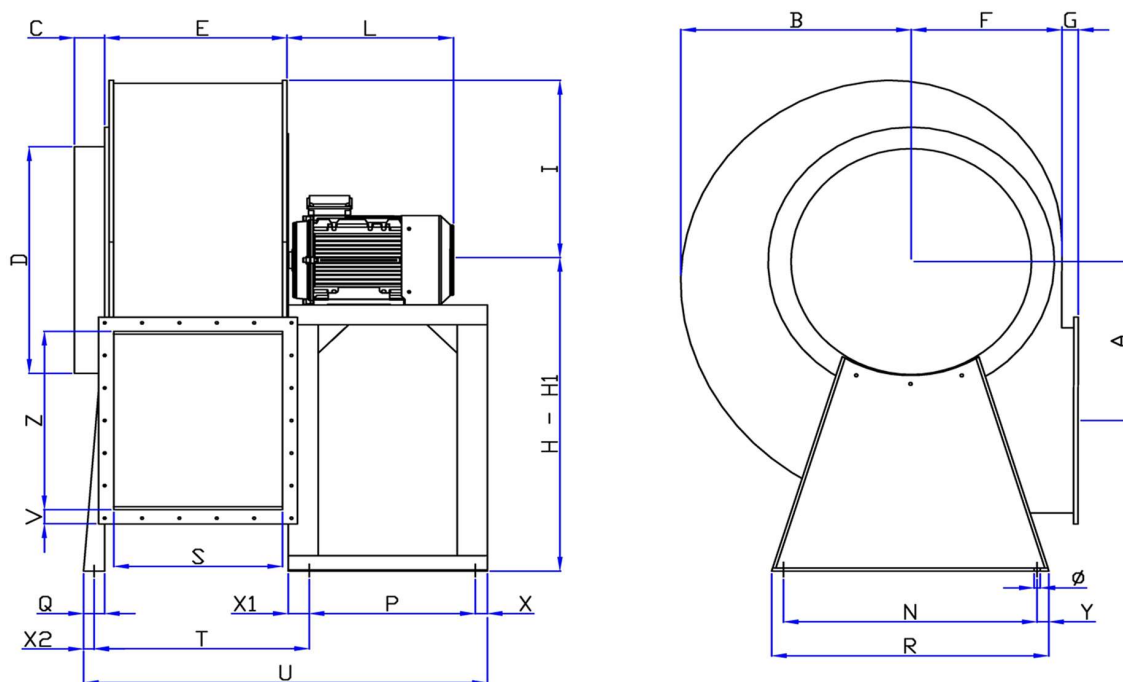
Class IE	IE1	IE2	IE3
Size	160L	160L	160L
Power[kW]	15	15	15
Current[A]	28.15	28.4	27.3
Voltage[V]	400	400	400
Cos φ	0.87	0.84	0.86
n	0.884	0.906	0.921

Working point

Q [m ³ /h]	14370
P _{sta} [Pa]	1262
P _{tot} [Pa]	1387
P _{in} [kW] [W]	7008
n _{sta}	0.718
n _{tot}	0.789
Rpm	1450



Dimensions

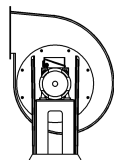
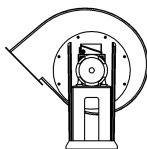
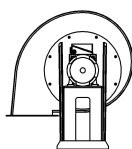
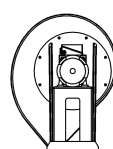
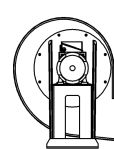
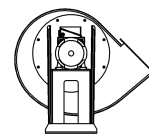
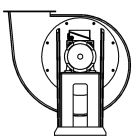


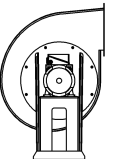
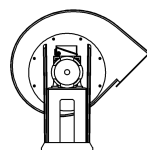
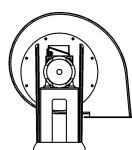
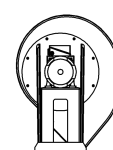
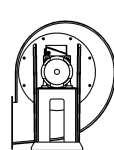
A	B	C	D	E	F	G	H	H1	I	L	N	Ø	P
500	690	100	700	545	440	75	850	700	570	504	772	20	551
Q	R	S	T	U	V	X	X1	X2	Y	Z			
60	835	500	560	1299	60	40	60	30	40	560			

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°
