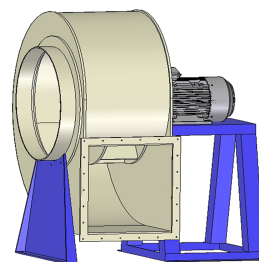


Research Data

Air-flow rate[m ³ /h]	58322
Pressure[Pa]	1881
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR1256-ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	6
Weight[kg]	1700
Frequency[Hz]	50
Speed[rpm]	950
Power[kW]	55
IP	55
INS	



PRL-Q1256-ATEX

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

Certificazioni

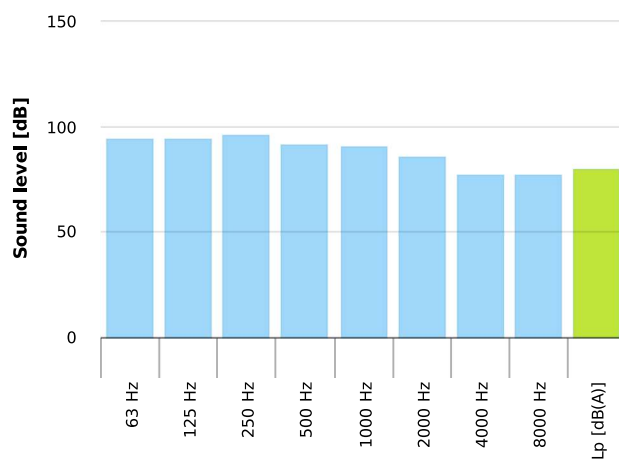
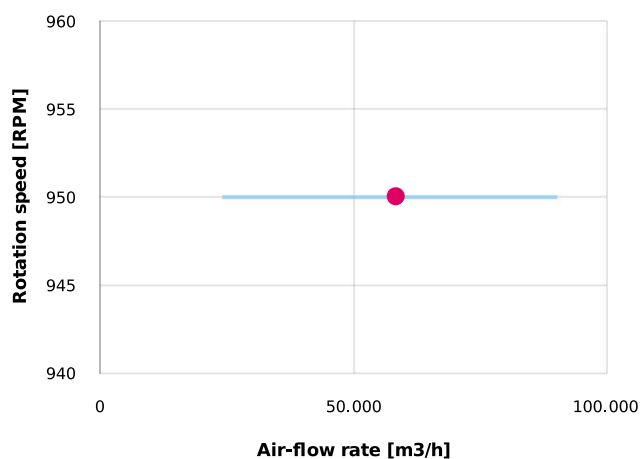
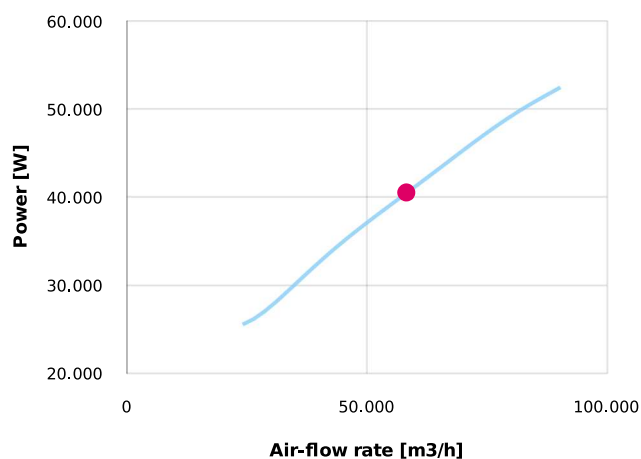
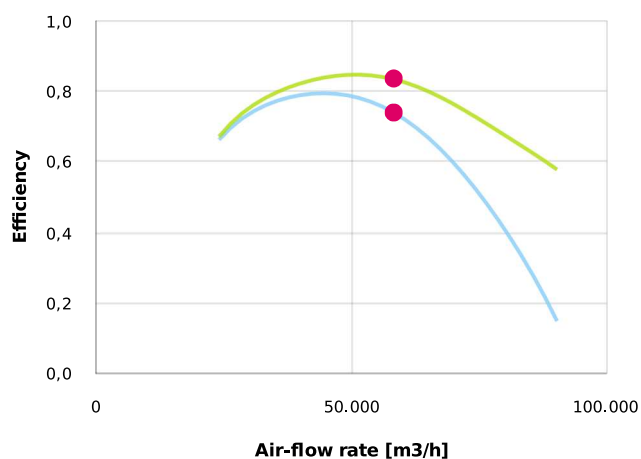
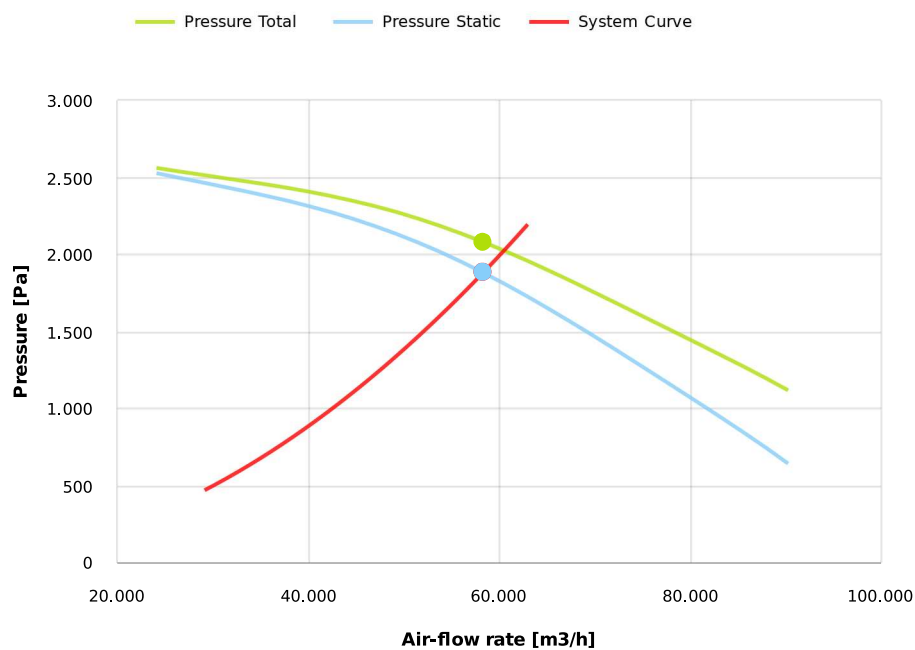


Table engines

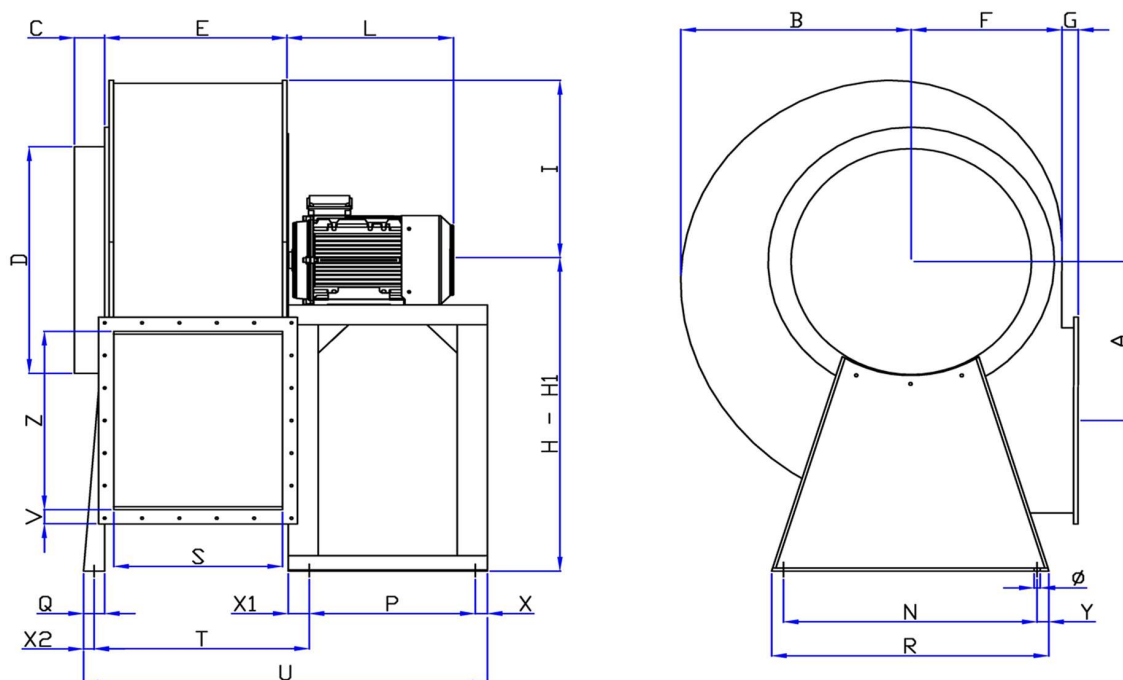
Class IE	IE1	IE2	IE3
Size	280M1	280M1	280M1
Power[kW]	55	55	55
Current[A]	99.3	99.2	98.1
Voltage[V]	400	400	400
Cos φ	0.87	0.86	0.86
n	0.919	0.931	0.941

Working point

Q [m ³ /h]	58322
P _{sta} [Pa]	1881
P _{tot} [Pa]	2080
P _{in} [kW] [W]	40501
n _{sta}	0.739
n _{tot}	0.833
Rpm	950

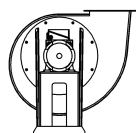
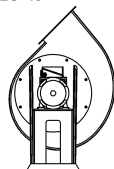
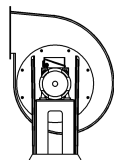
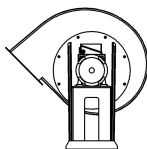
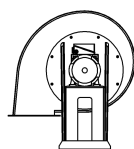
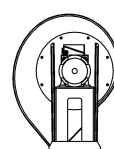
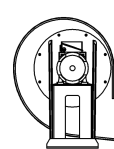
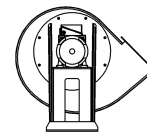
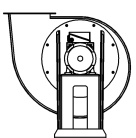
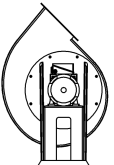
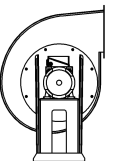
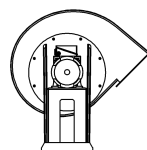
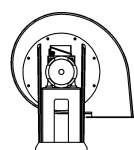
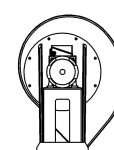
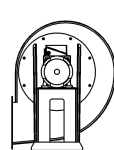


Dimensions



A	B	C	D	E	F	G	H	H1	I	L	N	Ø	P
920	1210	150	1250	970	840	100	1500	1200	1020	800	1350	24	760
Q	R	S	T	U	V	X	X1	X2	Y	Z			
60	1428	900	1050	1888	80	40	60	30	40	1000			

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°
