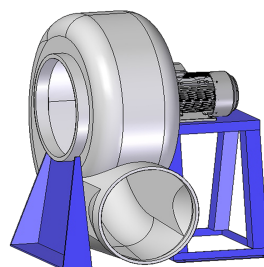


Research Data

Air-flow rate[m ³ /h]	23980
Pressure[Pa]	1930
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR804-ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	4
Weight[kg]	400
Frequency[Hz]	50
Speed[rpm]	1450
Power[kW]	22
IP	55
INS	



PRL804-ATEX

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

Certificazioni

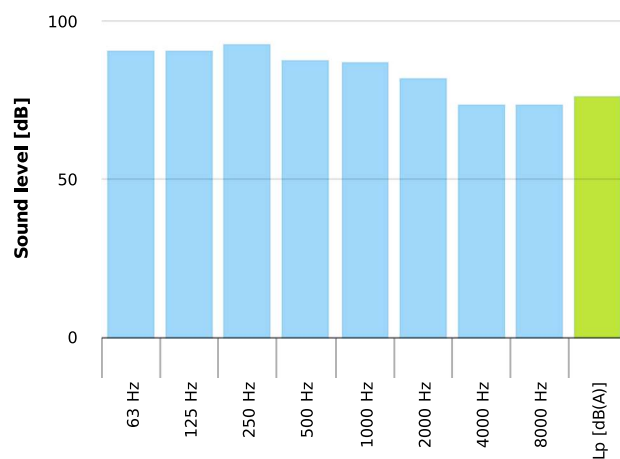
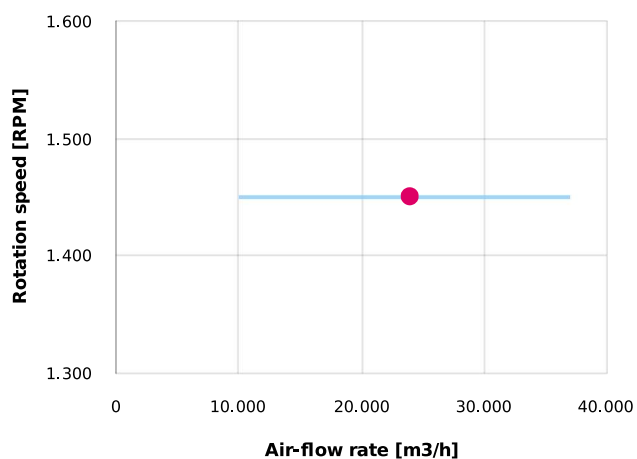
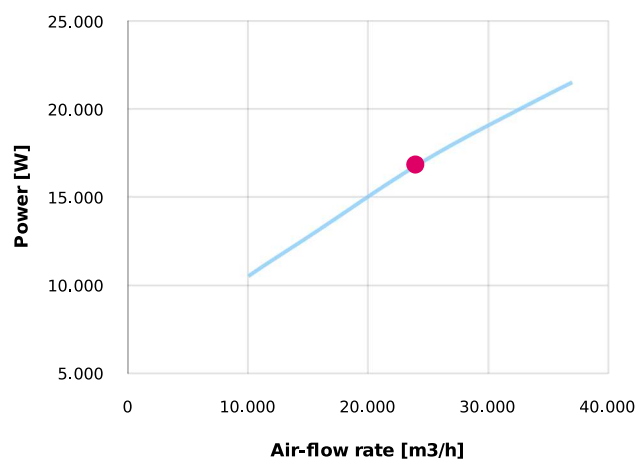
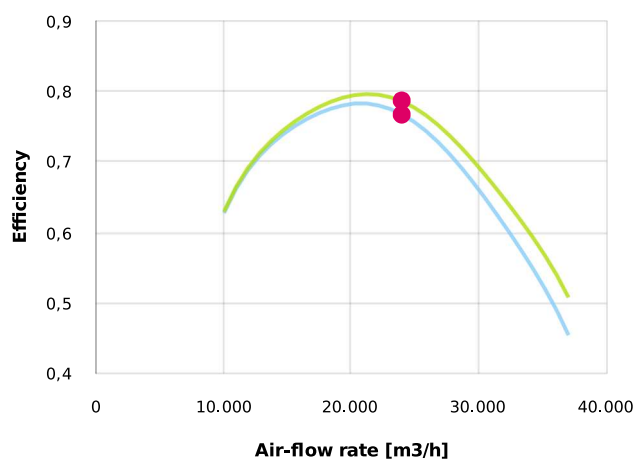
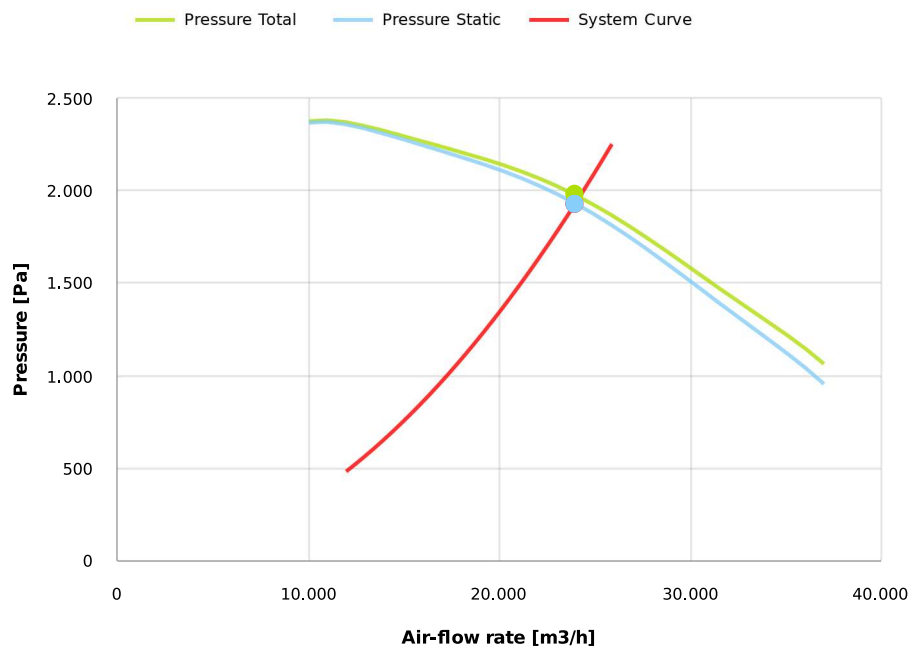


Table engines

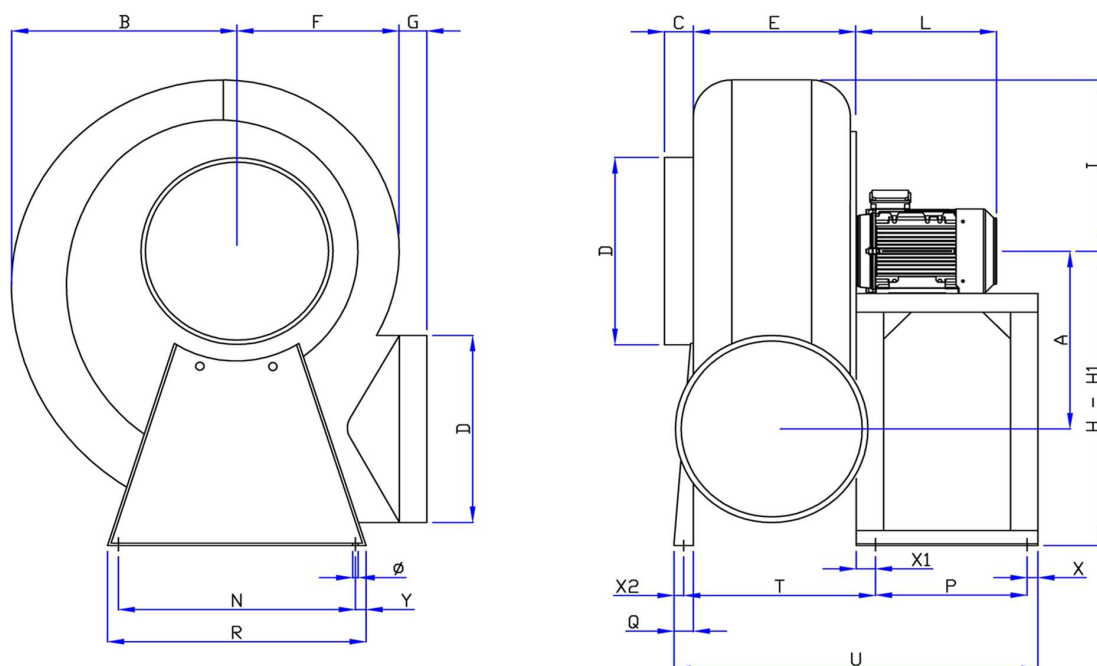
Class IE	IE1	IE2	IE3
Size	180L	180L	180L
Power[kW]	22	22	22
Current[A]	40.6	39.4	39.7
Voltage[V]	400	400	400
Cos φ	0.86	0.88	0.86
n	0.91	0.916	0.93

Working point

Q [m³/h]	23980
P_{sta} [Pa]	1930.
P_{tot} [Pa]	1976.
P_{in} [kW] [W]	16770
n_{sta}	0.767
n_{tot}	0.785
Rpm	1450



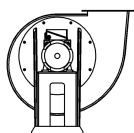
Dimensions



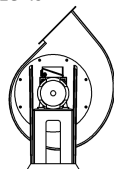
A	B	C	D	E	F	G	H	H1	I	L	N	Ø	P
665	815	105	700	590	590	100	1100	950	640	600	862	20	551
Q	R	T	U	X	X1	X2	Y						
60	940	690	1319	40	60	30	40						

Configurations & cad

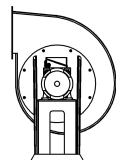
LG 0°



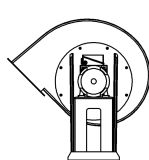
LG 45°



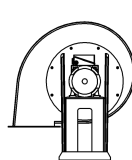
LG 90°



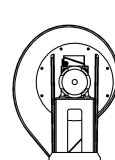
LG 135°



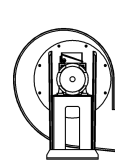
LG 180°



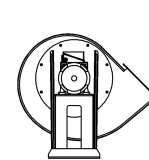
LG 225°



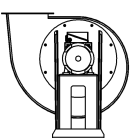
LG 270°



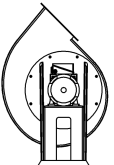
LG 315°



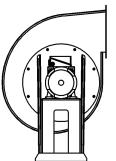
RD 0°



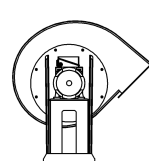
RD 45°



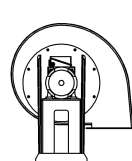
RD 90°



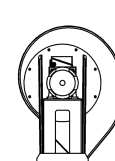
RD 135°



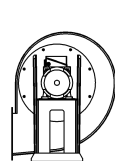
RD 180°



RD 225°



RD 270°



RD 315°

