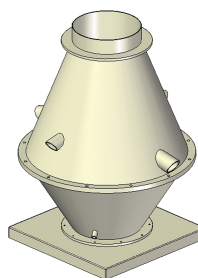


Research Data

Air-flow rate[m ³ /h]	16045
Pressure[Pa]	756.7
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	TCV806ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	6
Weight[kg]	255
Frequency[Hz]	50
Speed[rpm]	930
Power[kW]	7.5
IP	55
INS	



MTCV806ATEX

PP-el antistatic welded housing - PP welded impeller - stainless steel screws

Certificazioni

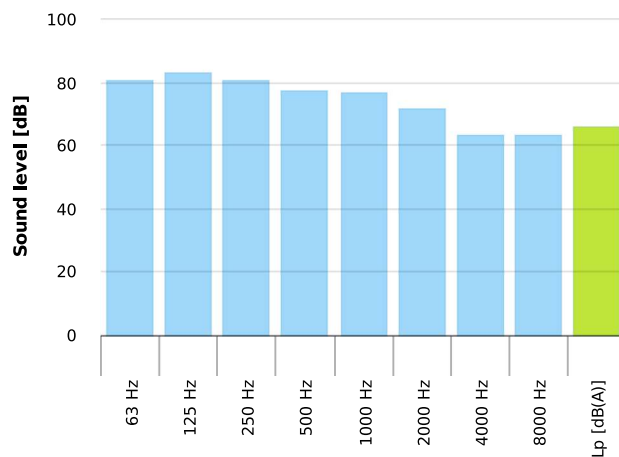
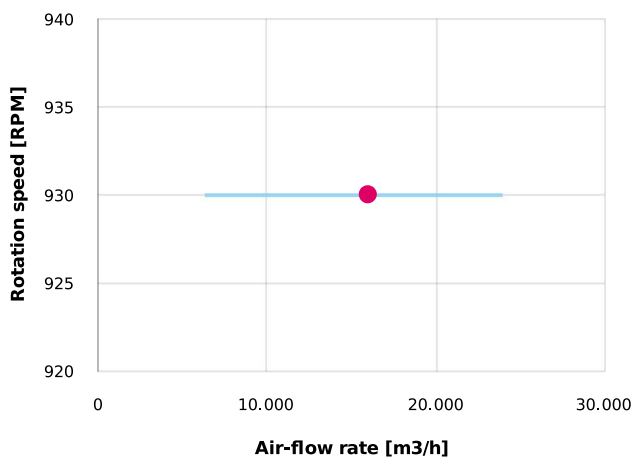
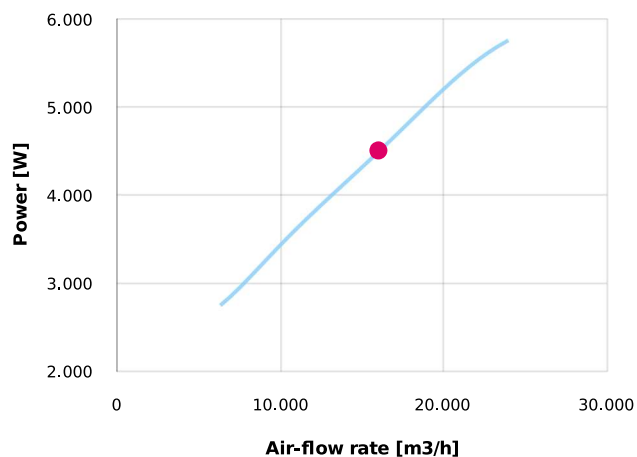
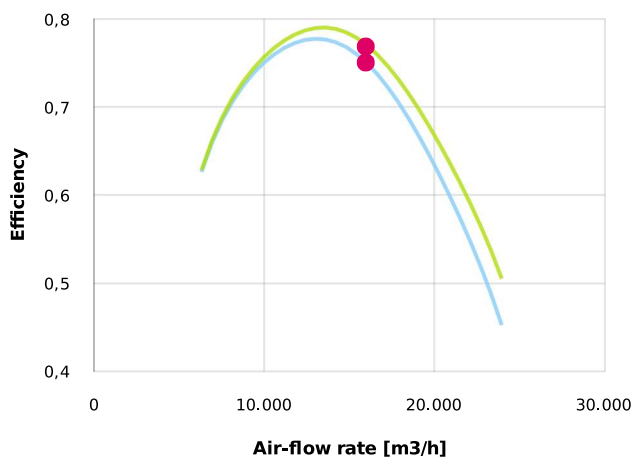
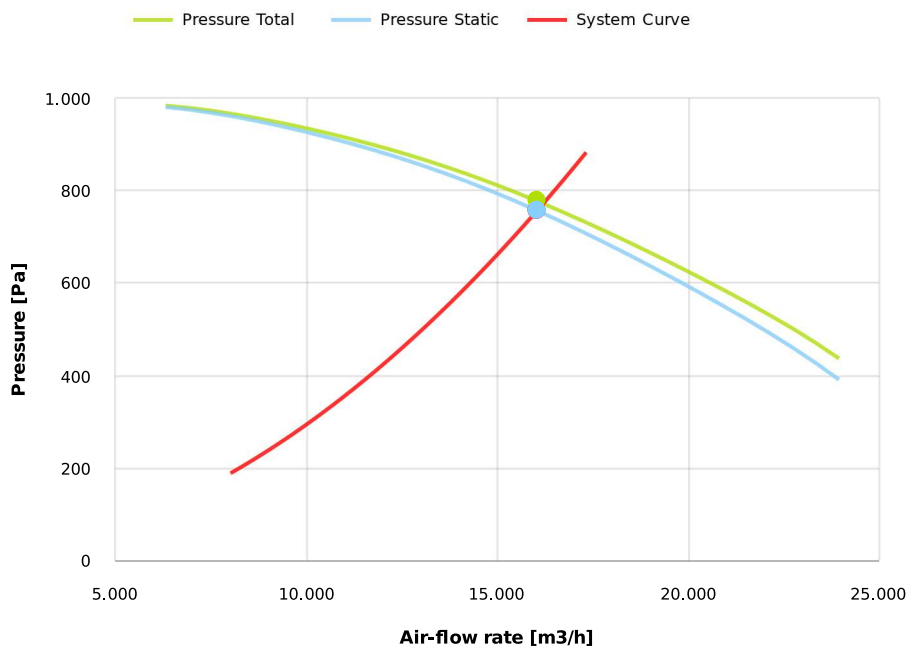


Table engines

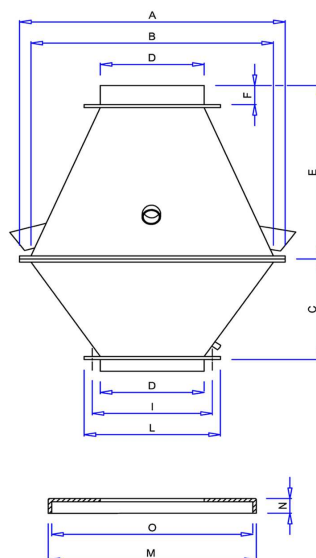
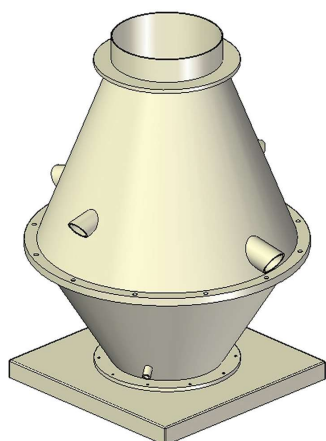
Class IE	IE1	IE2	IE3
Size	160M	160M	160M
Power[kW]	7.5	7.5	7.5
Current[A]	16.55	16.8	16
Voltage[V]	400	400	400
Cos φ	0.77	0.74	0.76
n	0.85	0.872	0.891

Working point

Q [m ³ /h]	16045
P _{sta} [Pa]	756.7
P _{tot} [Pa]	777.3
P _{in} [kW] [W]	4499.
n _{sta}	0.749
n _{tot}	0.769
Rpm	930



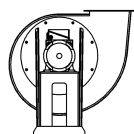
Dimensions



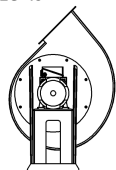
A	B	C	D	E	F	I	L	M	N	N°	O
1600	1500	520	700	1300	80	810	850	1200	70	10	1150

Configurations & cad

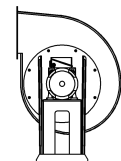
LG 0°



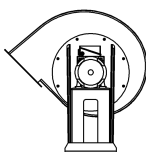
LG 45°



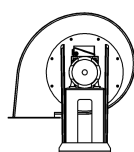
LG 90°



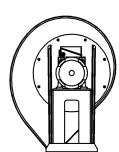
LG 135°



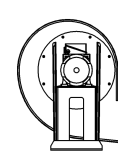
LG 180°



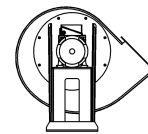
LG 225°



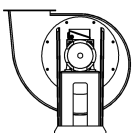
LG 270°



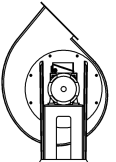
LG 315°



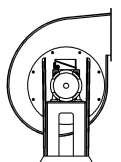
RD 0°



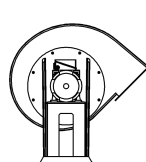
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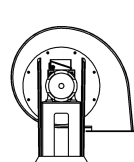
RD 90°



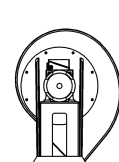
RD 135°



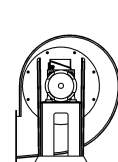
RD 180°



RD 225°



RD 270°



RD 315°

