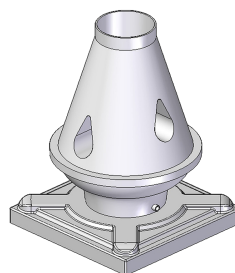


Research Data

Air-flow rate[m ³ /h]	3979
Pressure[Pa]	429.5
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	TCV454ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	4
Weight[kg]	58
Frequency[Hz]	50
Speed[rpm]	1450
Power[kW]	1.1
IP	55
INS	



MTCV454ATEX

Pe-el antistatic moulded housing - PP moulded impeller - stainless steel screws

Certificazioni

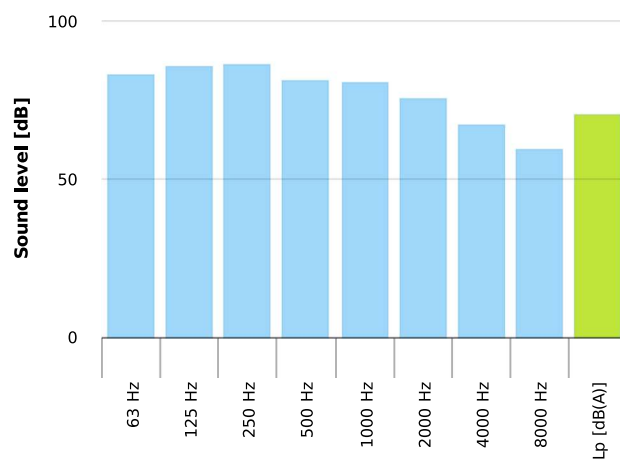
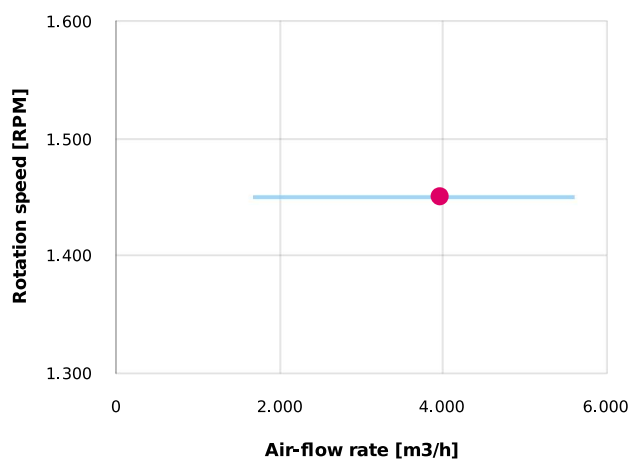
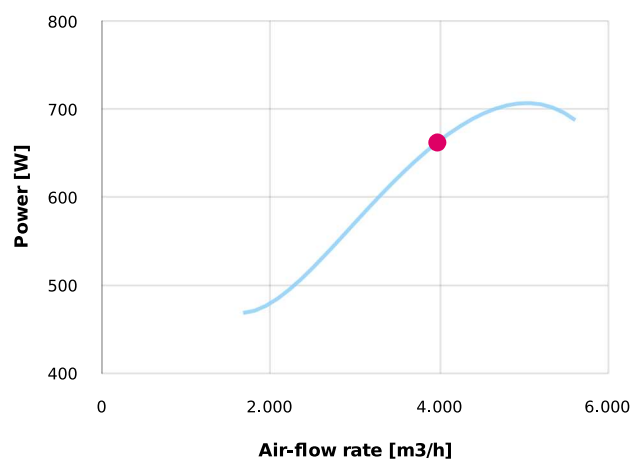
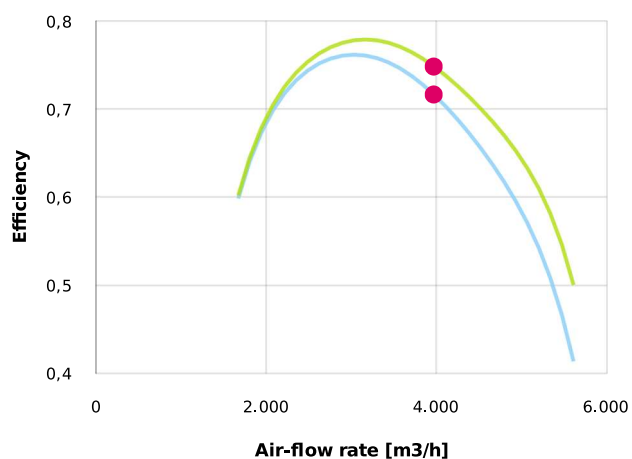
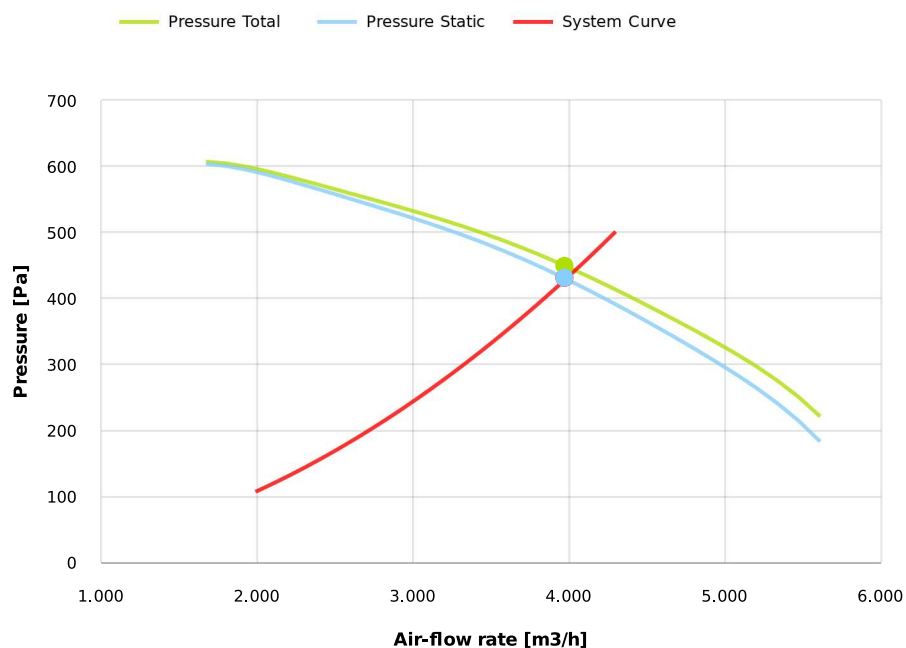


Table engines

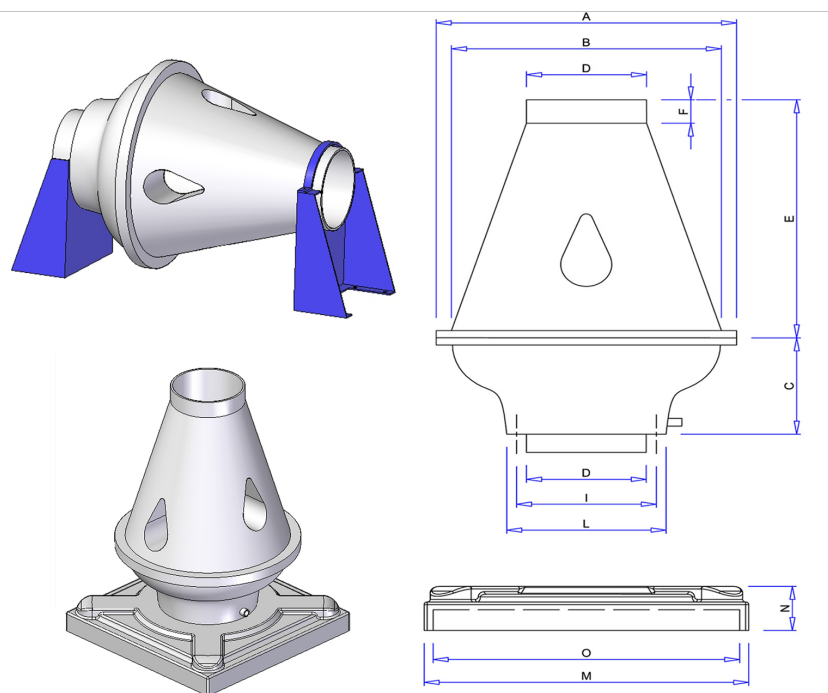
Class IE	IE1	IE2	IE3
Size	90S	90	90S
Power[kW]	1.1	1.1	1.1
Current[A]	2.64	2.75	2.6
Voltage[V]	400	400	400
Cos φ	0.79	0.71	0.72
n	0.762	0.814	0.841

Working point

Q [m³/h]	3979
P_{sta} [Pa]	429.5
P_{tot} [Pa]	448.6
P_{in} [kW] [W]	662.4
n_{sta}	0.715
n_{tot}	0.747
Rpm	1450



Dimensions



A	B	C	D	E	F	I	L	M	N	N°	O
800	730	280	355	700	50	405	450	750	100	8	700

Configurations & cad

LG 0°

