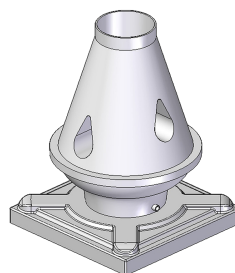


Research Data

Air-flow rate[m ³ /h]	2783
Pressure[Pa]	869.3
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	TCV312
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	33
Frequency[Hz]	50
Speed[rpm]	2850
Power[kW]	1.5
IP	55
INS	



MTCV312

Pe moulded housing - PP moulded impeller - stainless steel screws

Certificazioni

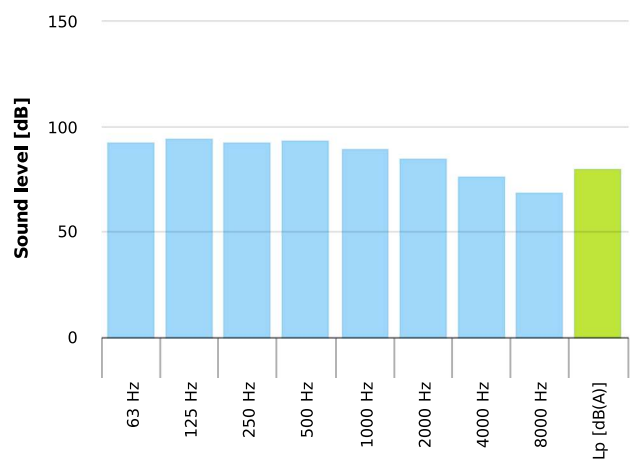
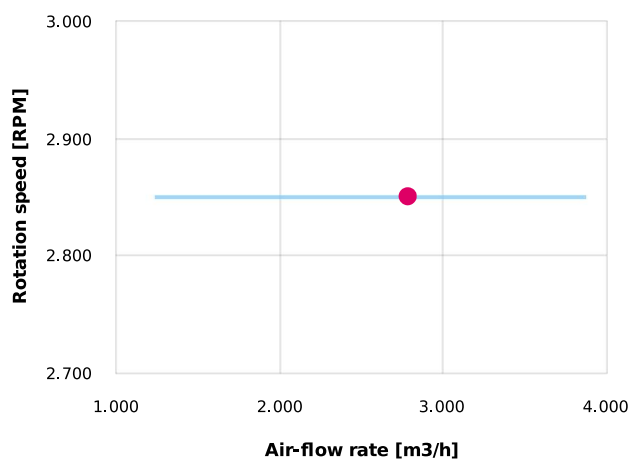
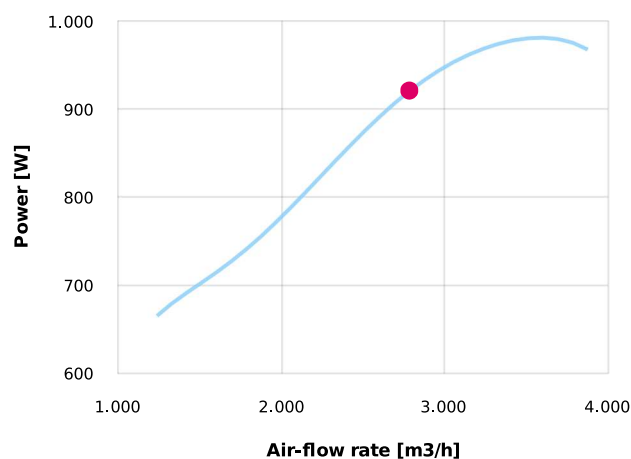
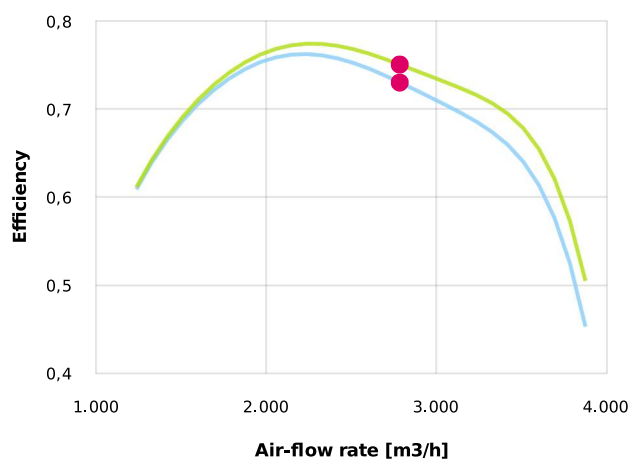
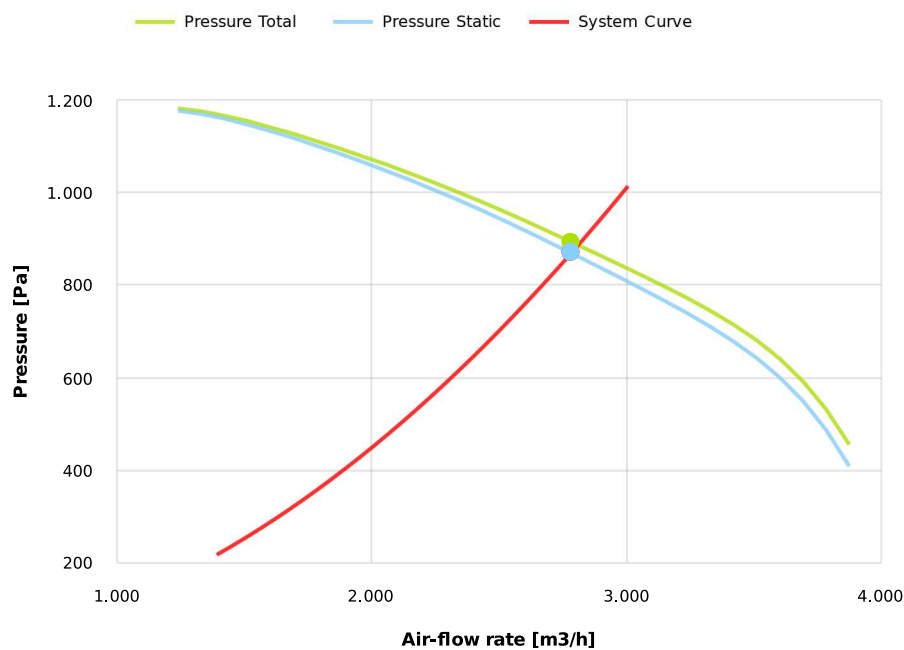


Table engines

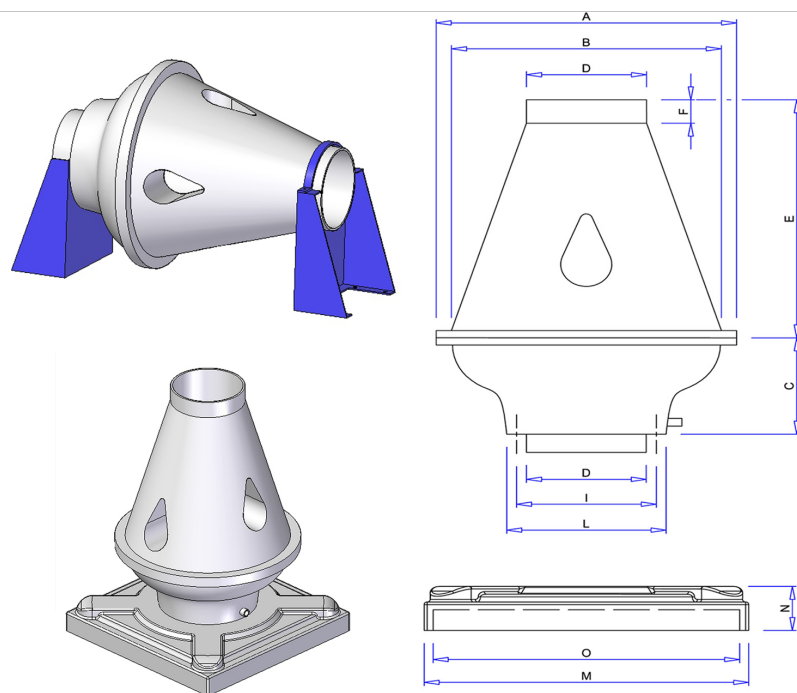
Class IE	IE1	IE2	IE3
Size	90S	90S	90S
Power[kW]	1.5	1.5	1.5
Current[A]	3.32	3.21	3.1
Voltage[V]	400	400	400
Cos φ	0.83	0.83	0.82
n	0.785	0.813	0.842

Working point

Q [m³/h]	2783
P_{sta} [Pa]	869.3
P_{tot} [Pa]	893.4
P_{in} [kW] [W]	920.1
n_{sta}	0.73
n_{tot}	0.75
Rpm	2850



Dimensions



A	B	C	D	E	F	I	L	M	N	N°	O
600	560	240	280	600	50	325	365	540	80	8	490

Configurations & cad

LG 0°

