

Research Data

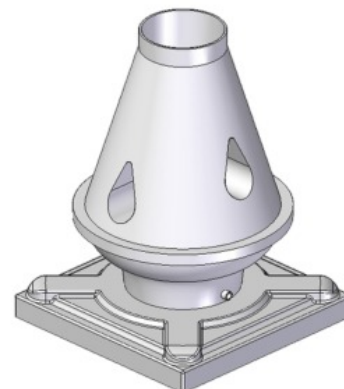
Air-flow rate [m3/h]	1030
Pressure [Pa]	143.1
Pressure type	Psta
Power supply	all
Density [kg/m3]	1.205

Label

Code	TCV356
Voltage [V]	400
Phases	3
Current [A]	0.7
Poles	6
Weight [kg]	26
Frequency [Hz]	50
Speed [rpm]	930
Power [kW]	0.18
IP	55
INS	

Table engines

Class IE	IE2
Size	71
Power [kW]	0.18
Current [A]	0.7
Voltage [V]	400
Cos ϕ	0.66
n	0.56



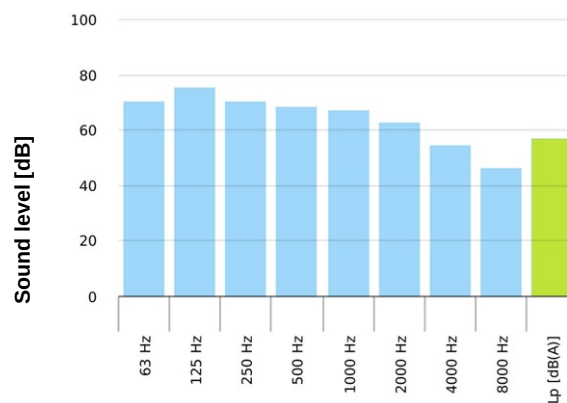
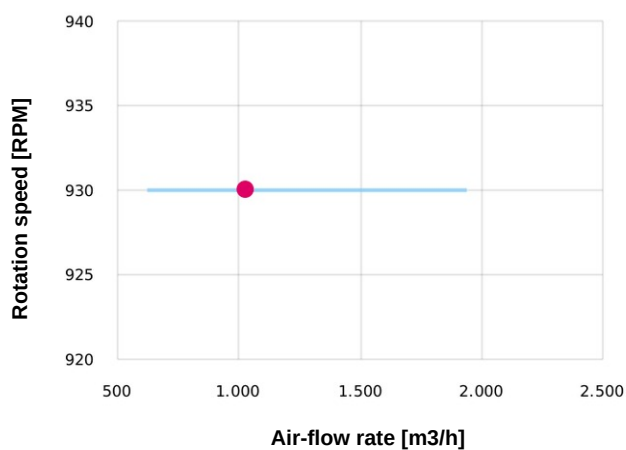
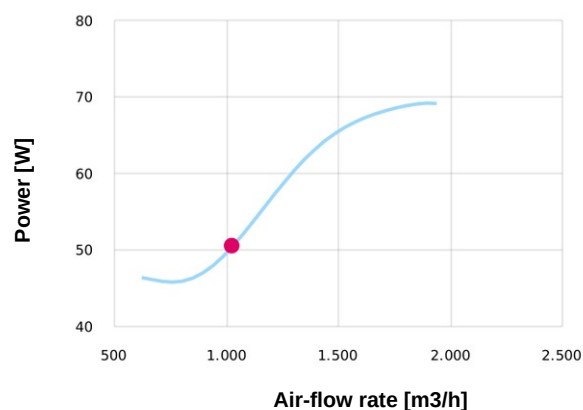
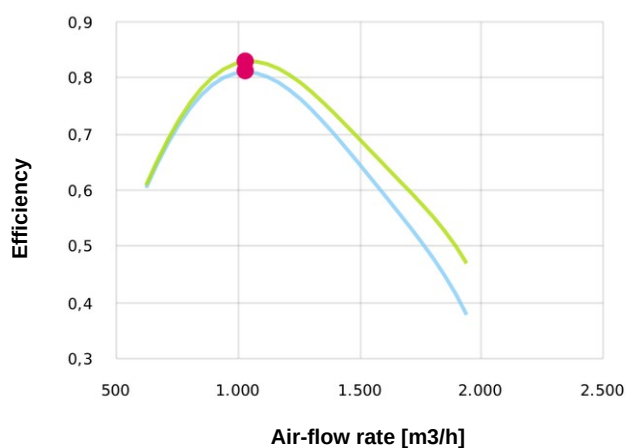
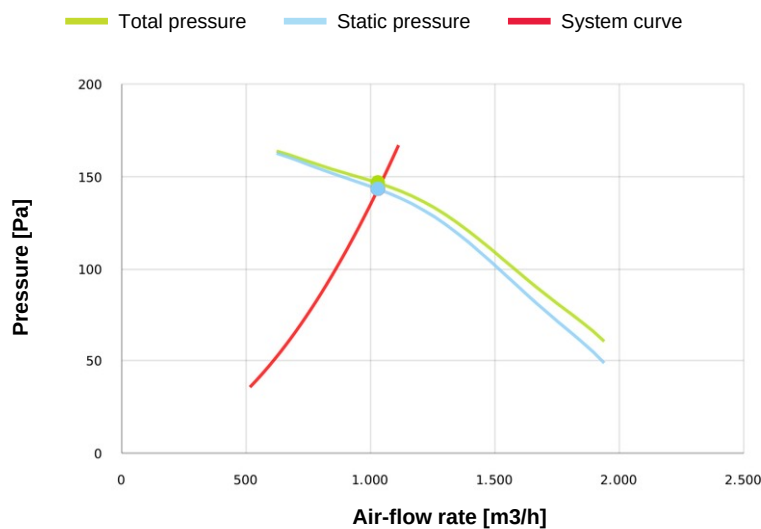
- Pe moulded housing
- PP moulded impeller
- Stainless steel screws

Certifications

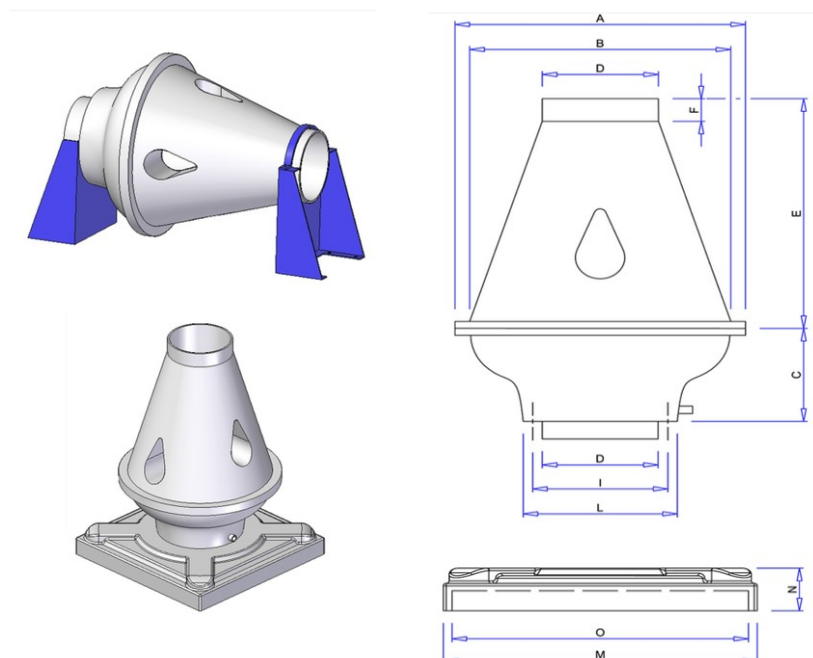


Working point

Q [m ³ /h]	1030
P _{sta} [Pa]	143.1
P _{tot} [Pa]	146.4
P _{in} [W]	50.54
n _{sta}	0.81
n _{tot}	0.829
Rpm	930



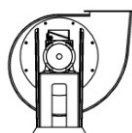
Dimensions



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°



Accessories

Curve 90°
280mm



Deflector cowls
280mm



Flexible connection
280mm



Silencer
280/400mm



Gravity damper
280mm



Adjustable damper
280mm



Reducer
160/280mm



Reducer
180/280mm



Reducer
200/280mm



Reducer
225/280mm



Reducer
250/280mm



Reducer
280/315mm





Accessories

Reducer
280/355mm



Reducer
280/400mm



Reducer
280/450mm



Reducer
280/500mm



Reducer
80mm



Diffuser with grid
280mm

