

Research Data

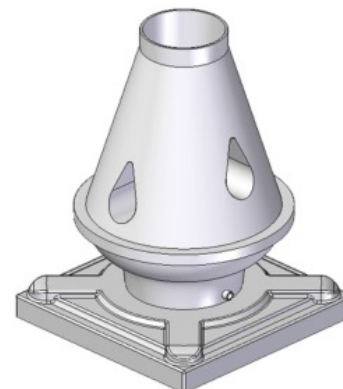
Air-flow rate [m3/h]	309
Pressure [Pa]	99.44
Pressure type	Psta
Power supply	all
Density [kg/m3]	1.205

Label

Code	TCV204
Voltage [V]	400
Phases	3
Current [A]	0.47
Poles	4
Weight [kg]	10
Frequency [Hz]	50
Speed [rpm]	1450
Power [kW]	0.12
IP	55
INS	

Table engines

Class IE	IE2
Size	63
Power [kW]	0.12
Current [A]	0.47
Voltage [V]	400
Cos ϕ	0.64
n	0.57



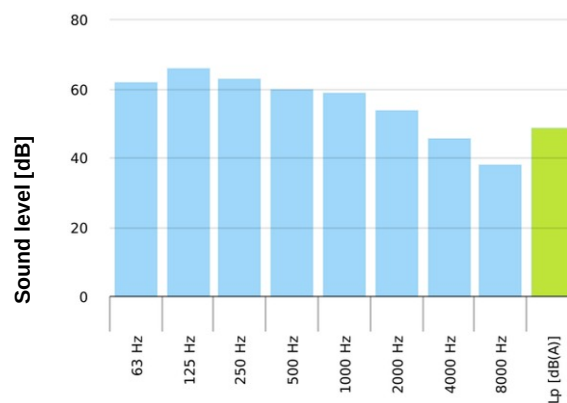
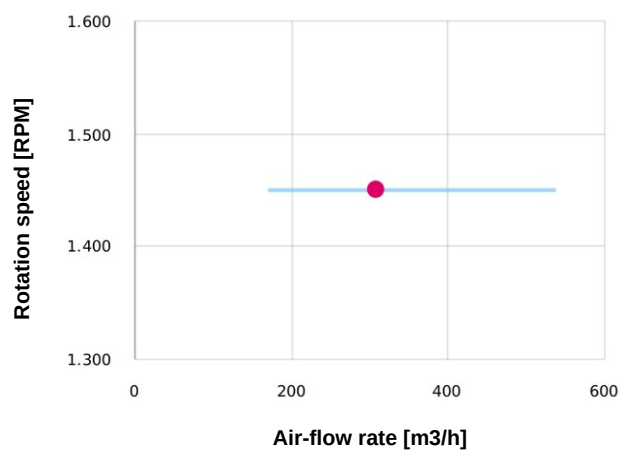
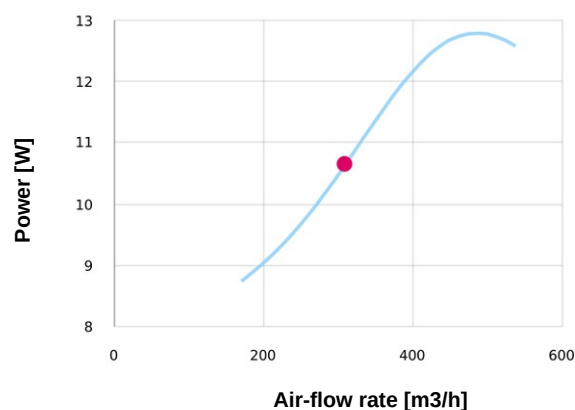
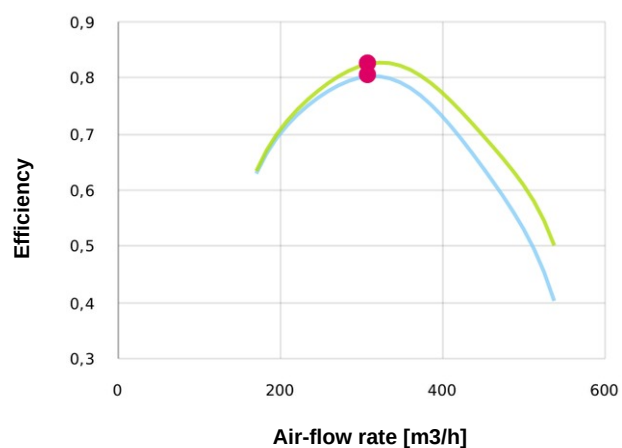
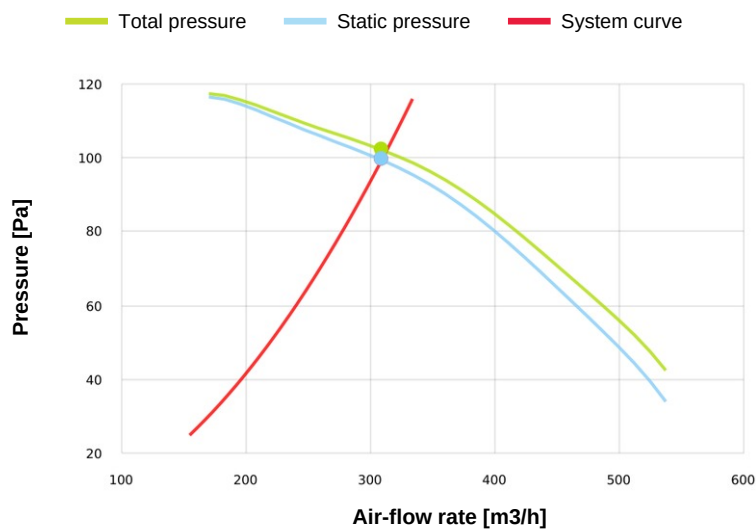
- Pe moulded housing
- PP moulded impeller
- Stainless steel screws

Certifications

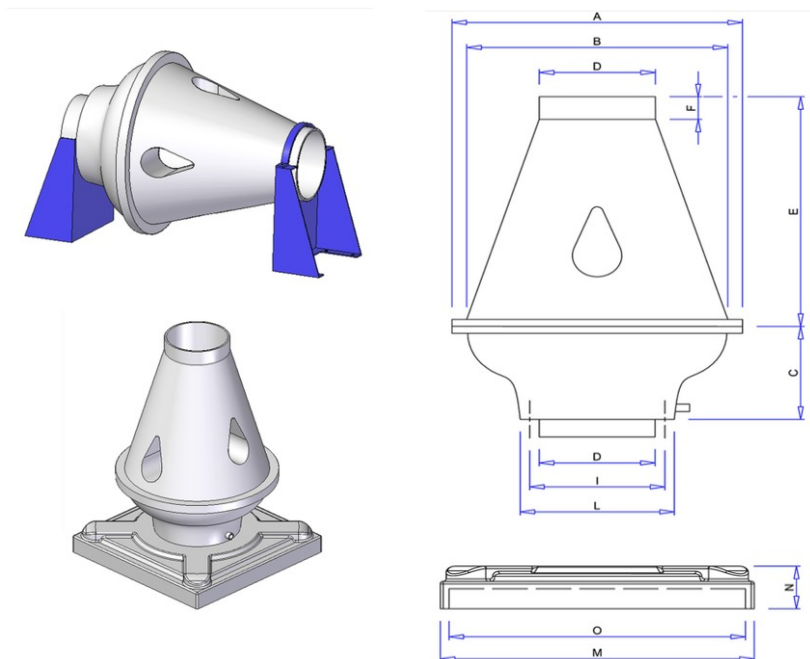


Working point

Q [m³/h]	309
P_{sta} [Pa]	99.44
P_{tot} [Pa]	102.2
P_{in} [W]	10.64
n_{sta}	0.803
n_{tot}	0.825
Rpm	1450



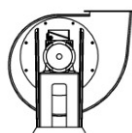
Dimensions



A	B	C	D	E	F	I	L	M	N	N°	O
400	350	145	160	420	40	200	240	540	80	6	490

Configurations & CAD

LG 0°



Accessories

Curve 90°
160mm



Deflector cowls
160mm



Flexible connection
160mm



Silencer
160/250mm



Gravity damper
160mm



Adjustable damper
160mm



Rain protection cover
160mm



Reducer
110/160mm



Reducer
125/160mm



Reducer
140/160mm



Reducer
160/180mm



Reducer
160/200mm





Accessories

Reducer
160/225mm



Reducer
160/250mm



Reducer
160/280mm



Reducer
160/315mm



Diffuser with grid
160mm

