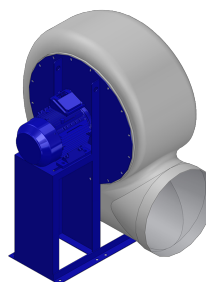


Research Data

Air-flow rate[m ³ /h]	4429
Pressure[Pa]	838.2
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PQ504ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	4
Weight[kg]	68
Frequency[Hz]	50
Speed[rpm]	1450
Power[kW]	1.5
IP	55
INS	



PQ504ATEX

Pe-el antistatic housing - PP-el welded impeller - epoxy painted motor support - stainless steel screws

Certificazioni

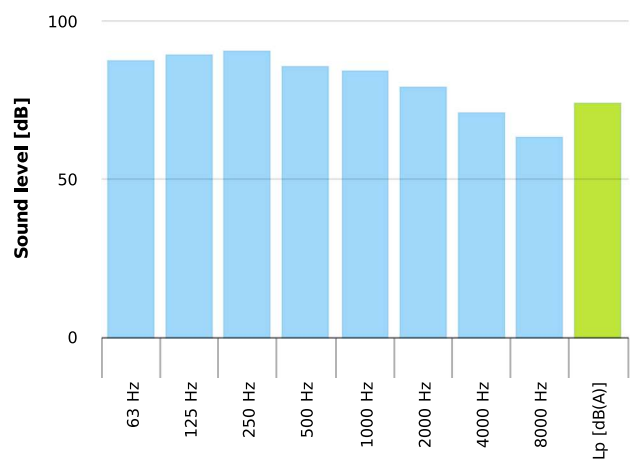
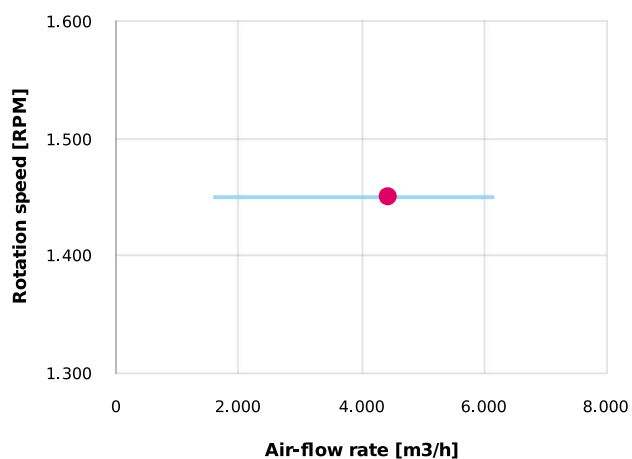
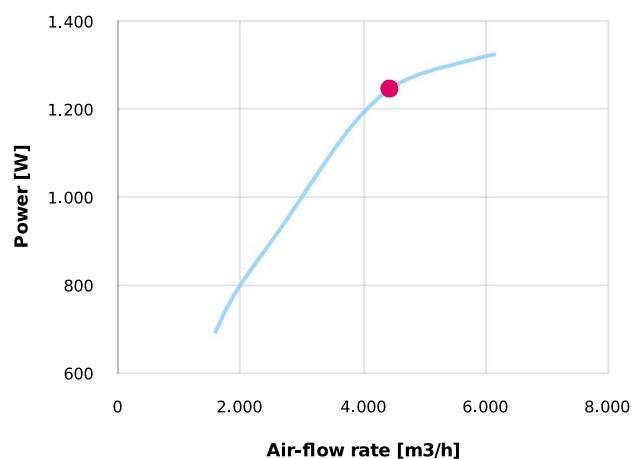
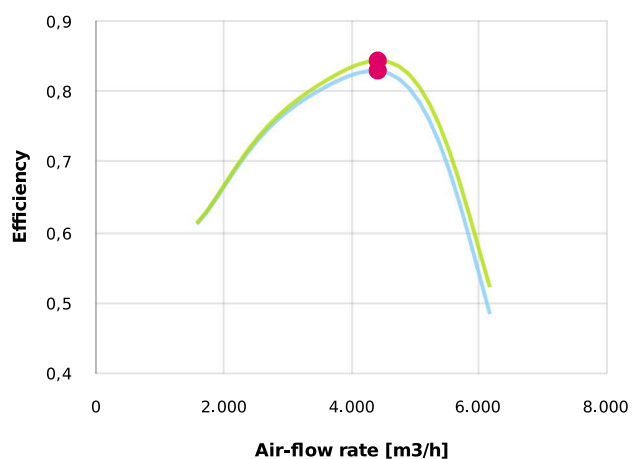
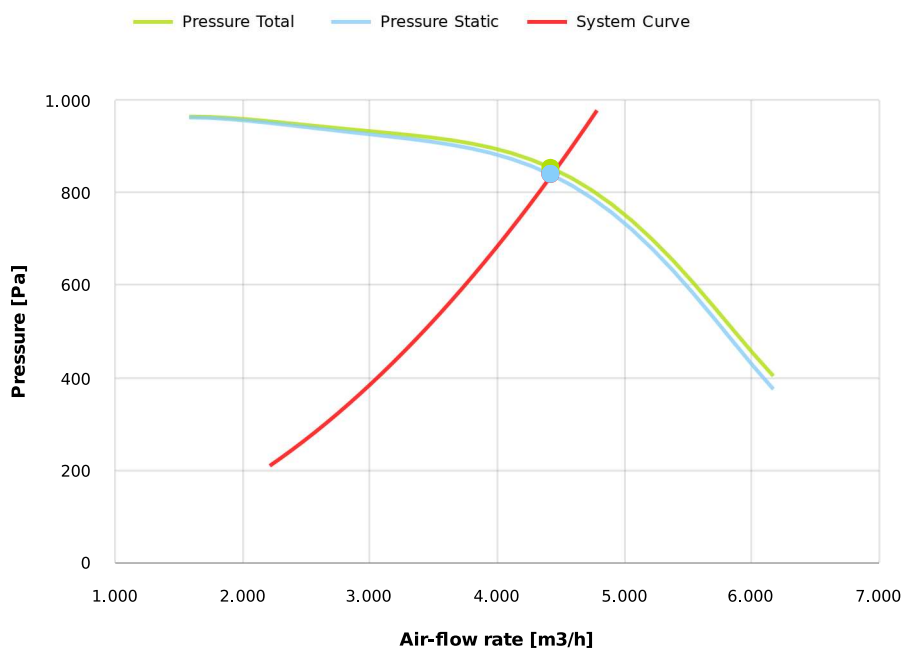


Table engines

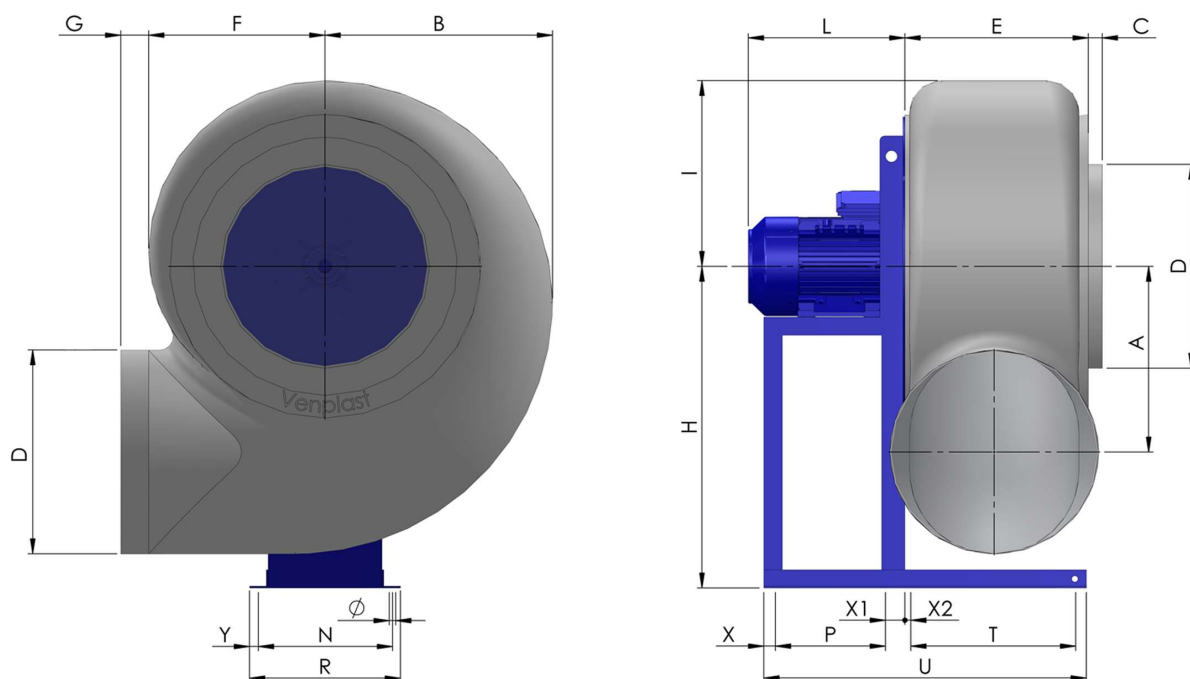
Class IE	IE1	IE2	IE3
Size	90L	90L	90L
Power[kW]	1.5	1.5	1.5
Current[A]	3.45	3.68	3.6
Voltage[V]	400	400	400
Cos φ	0.8	0.71	0.71
n	0.785	0.828	0.853

Working point

Q [m ³ /h]	4429
P _{sta} [Pa]	838.2
P _{tot} [Pa]	852.8
P _{in} [kW] [W]	1244.
n _{sta}	0.828
n _{tot}	0.843
Rpm	1450



Dimensions



A	B	C	D	E	F	G	H	I	L	N	Ø	P	R
360	460	50	400	355	355	80	630	395	300	289	14	197	325
T			U		X		X1		X2		Y		
335			636		25		30		15		18		

Configurations & cad

