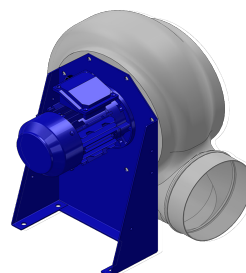


Research Data

Air-flow rate[m ³ /h]	2007
Pressure[Pa]	1301
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PQ312ATEX
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	55
Frequency[Hz]	50
Speed[rpm]	2850
Power[kW]	1.1
IP	55
INS	



PQ312ATEX

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

Certificazioni

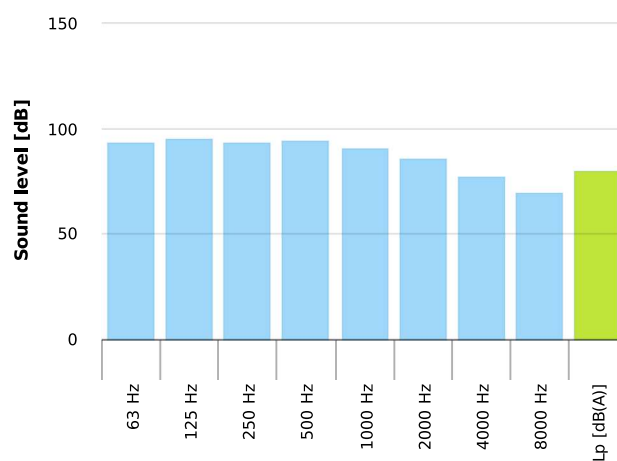
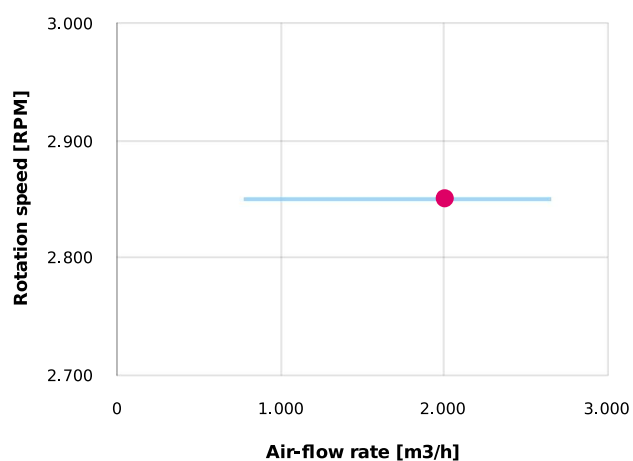
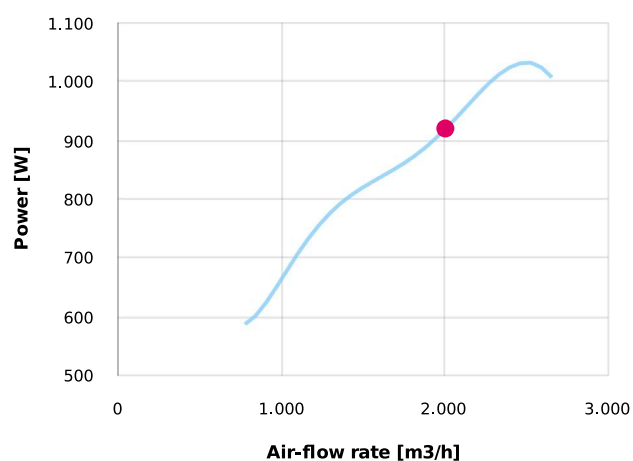
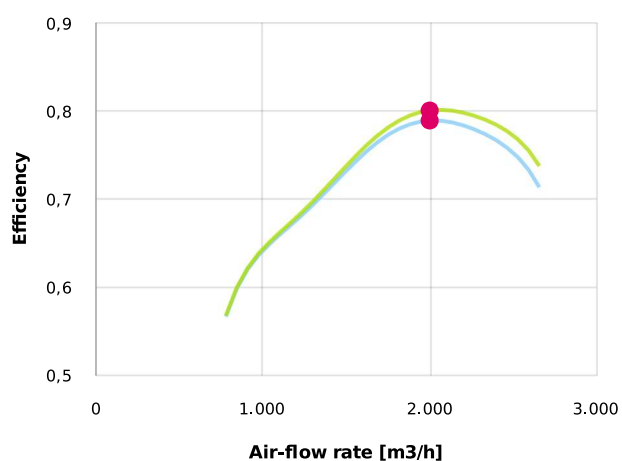
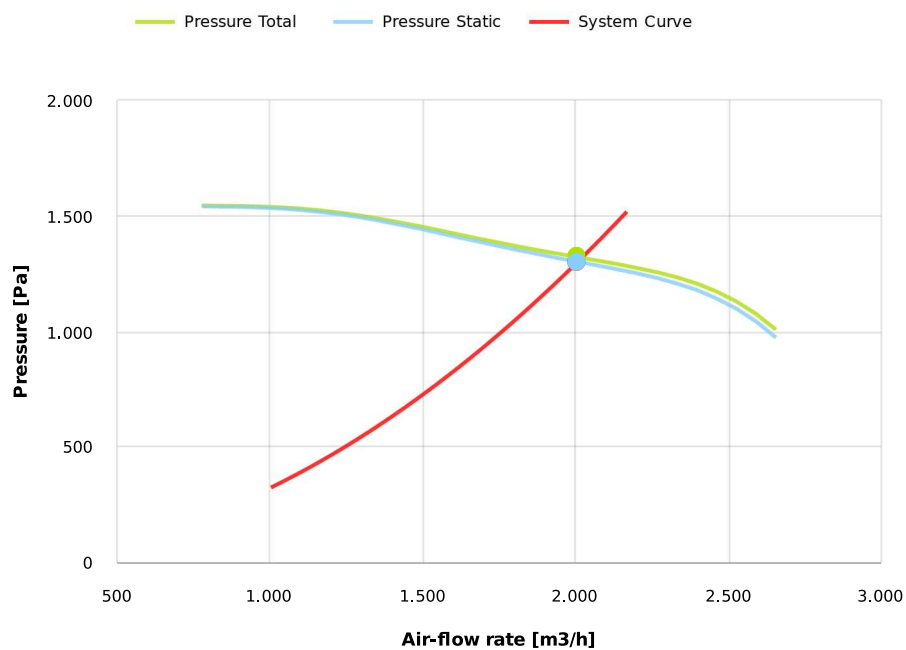


Table engines

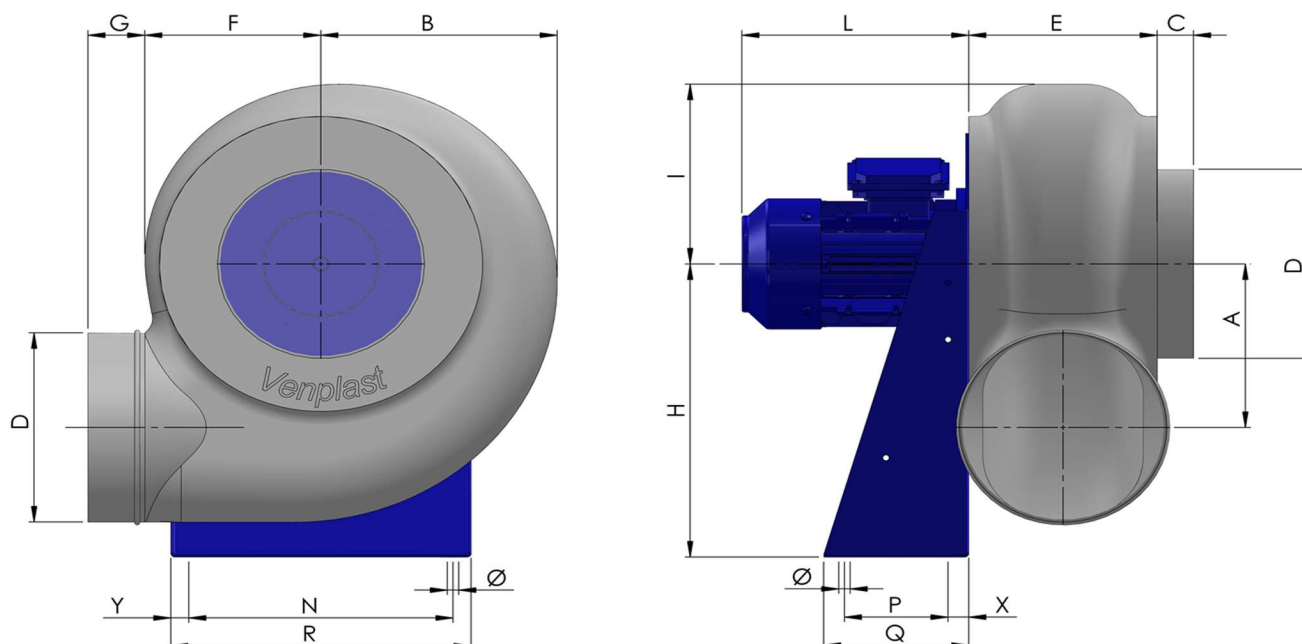
Class IE	IE1	IE2	IE3
Size	80	80	80
Power[kW]	1.1	1.1	1.1
Current[A]	2.51	2.43	2.4
Voltage[V]	400	400	400
Cos φ	0.83	0.82	0.82
n	0.762	0.796	0.827

Working point

Q [m³/h]	2007
P_{sta} [Pa]	1301.
P_{tot} [Pa]	1321.
P_{in} [kW] [W]	920.1
n_{sta}	0.789
n_{tot}	0.8
Rpm	2850



Dimensions



A	B	C	D	E	F	G	H	I	L	N	Ø	P	Q
240	280	40	250	200	210	70	410	230	240	320	11	150	230
R				X				Y					
355				40				175					

Configurations & cad

