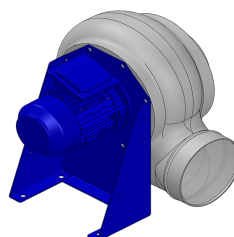


Research Data

Air-flow rate[m ³ /h]	3049
Pressure[Pa]	916.1
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	P312
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	26
Frequency[Hz]	50
Speed[rpm]	2850
Power[kW]	1.5
IP	55
INS	



PRU312

Pe moulded housing - PP impeller - epoxy painted motor support - stainless steel screws

Certificazioni

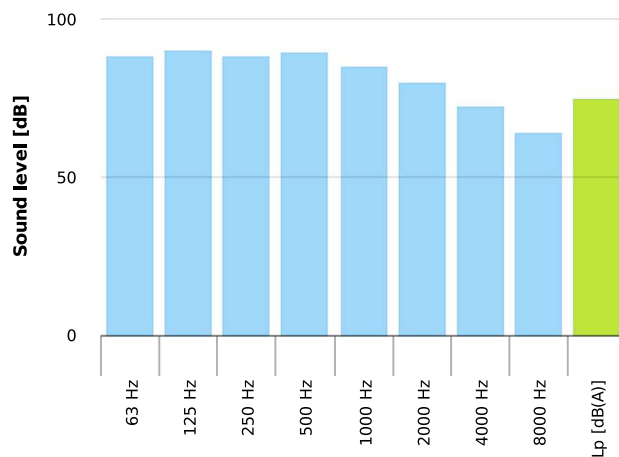
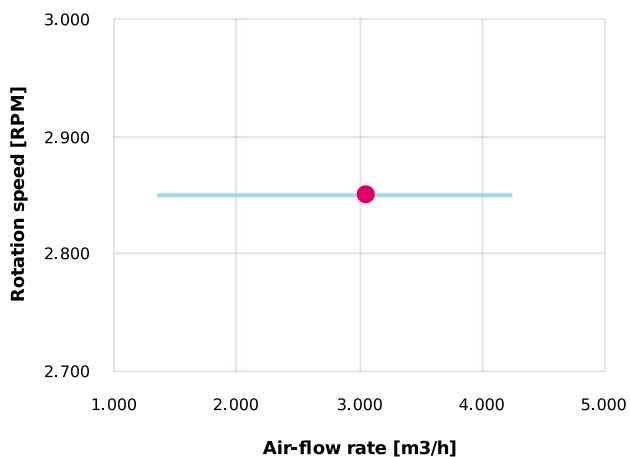
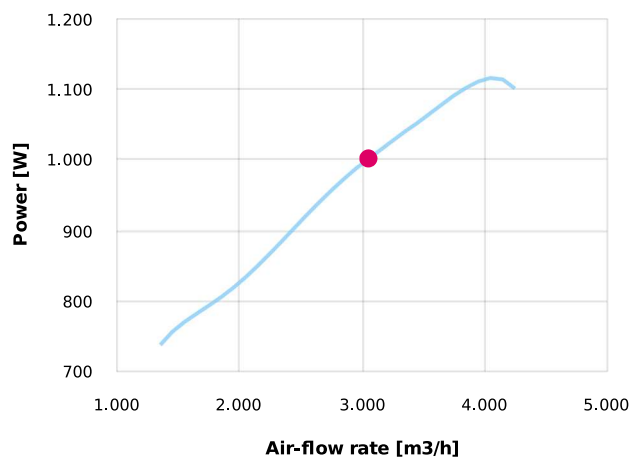
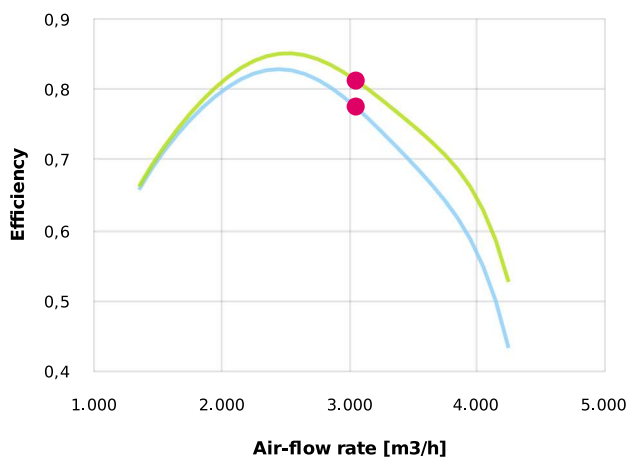
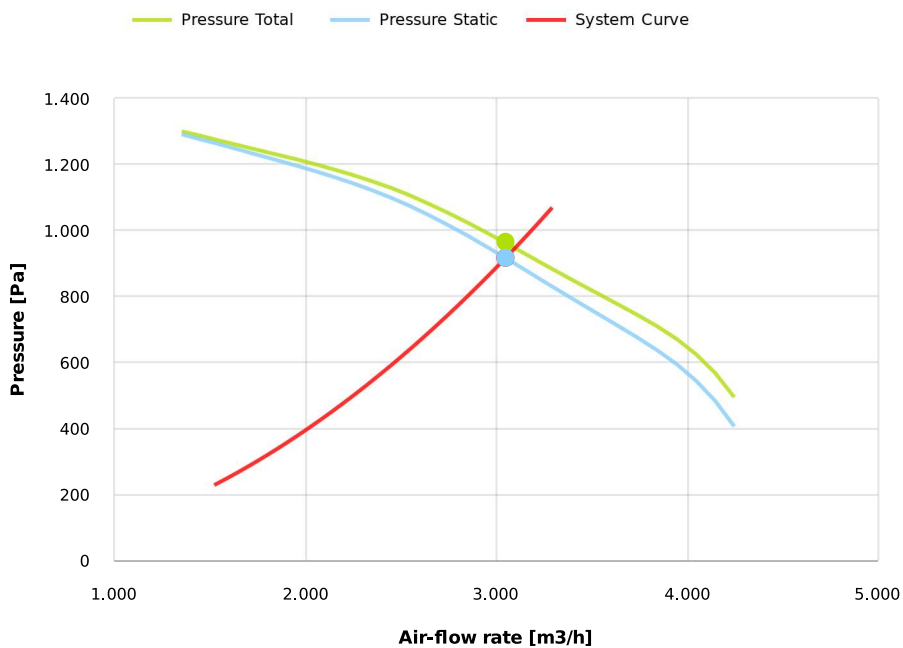


Table engines

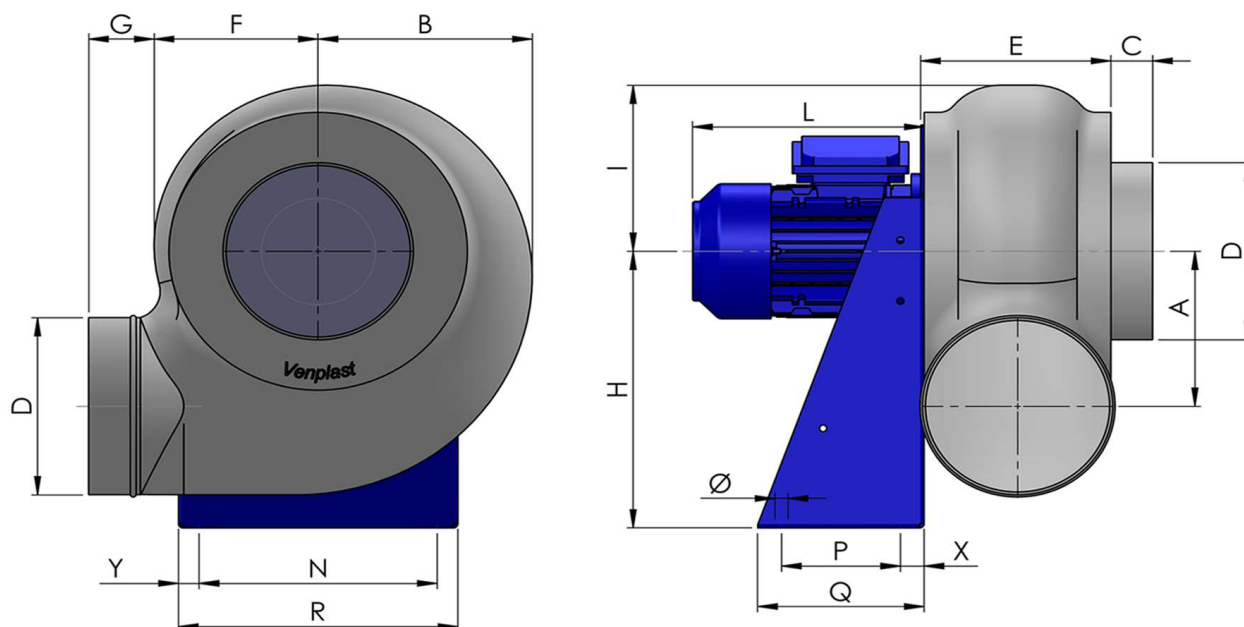
Class IE	IE1	IE2	IE3
Size	90S	90S	90S
Power[kW]	1.5	1.5	1.5
Current[A]	3.32	3.21	3.1
Voltage[V]	400	400	400
Cos φ	0.83	0.83	0.82
n	0.785	0.813	0.842

Working point

Q [m³/h]	3049
P_{sta} [Pa]	916.1
P_{tot} [Pa]	961.7
P_{in} [kW] [W]	1001.
n_{sta}	0.774
n_{tot}	0.813
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	290	320	11	150	230
R				X				Y					
355				40				175					

Configurations & cad

