

Research Data

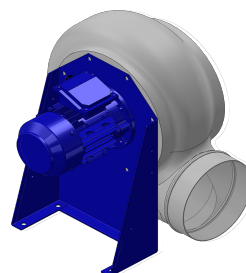
Air-flow rate[m ³ /h]	1432
Pressure[Pa]	1026
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PQ282
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	20
Frequency[Hz]	50
Speed[rpm]	2850
Power[kW]	0.55
IP	55
INS	

Table engines

Class IE	IE1
Size	71
Power[kW]	0.55
Current[A]	1.42
Voltage[V]	400
Cos φ	0.79
n	0.71



PQ282

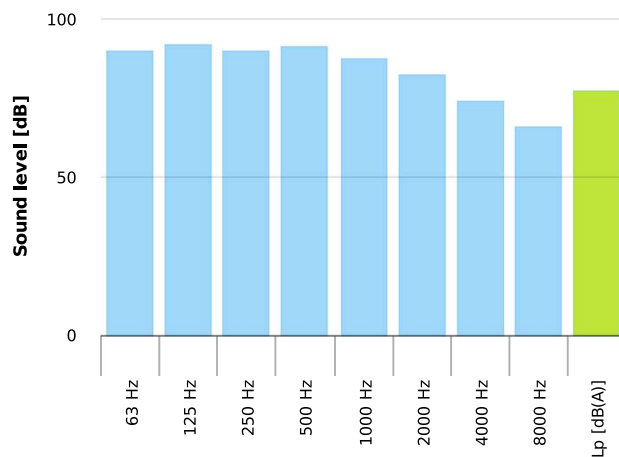
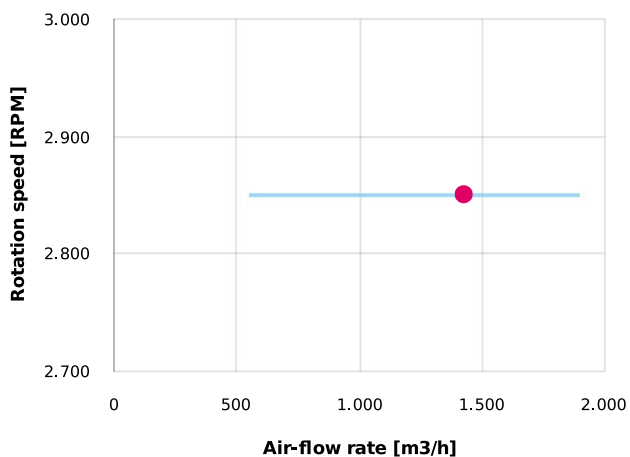
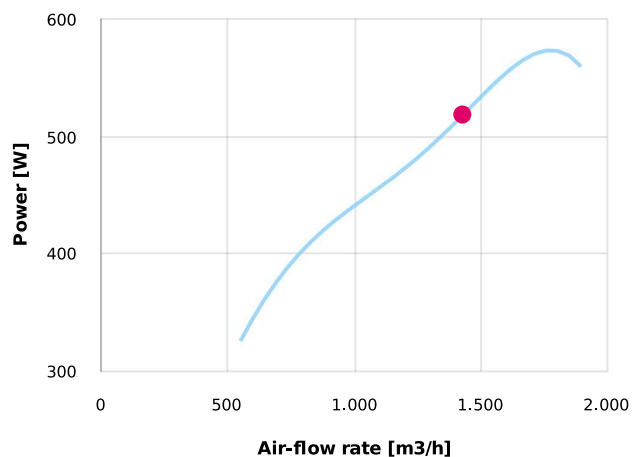
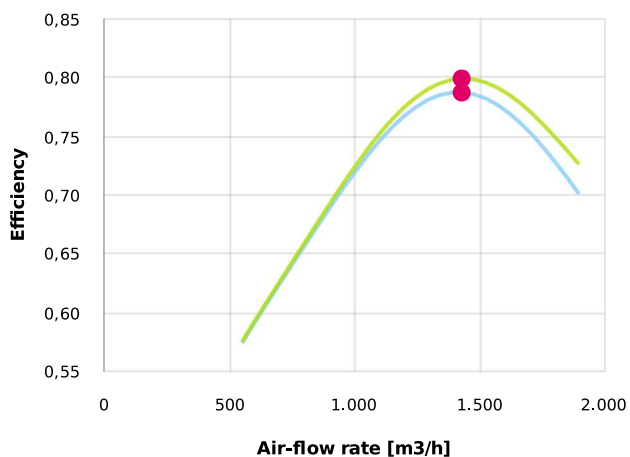
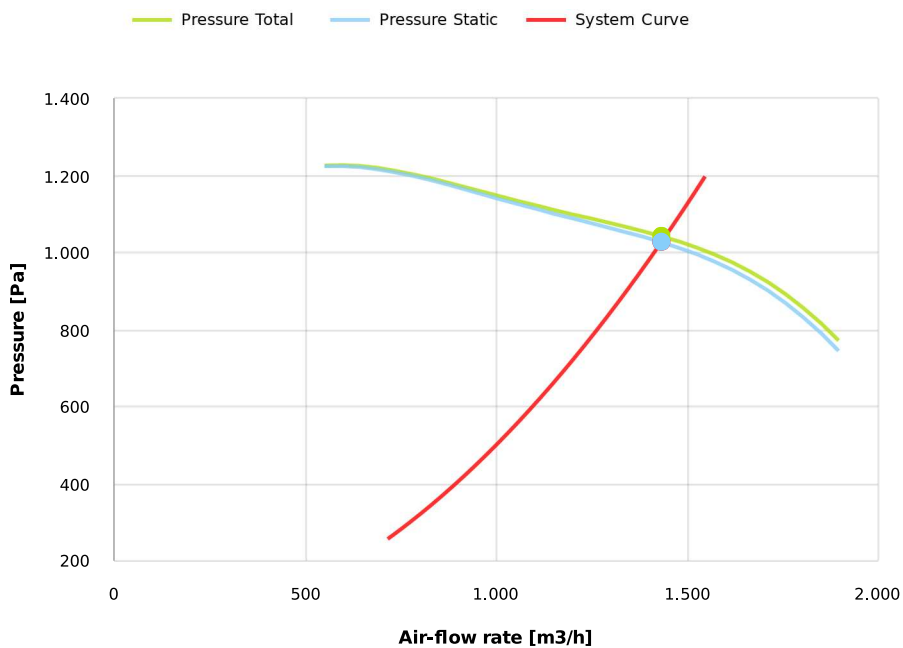
Pe moulded housing - PP welded impeller - epoxy painted motor support - stainless steel screws

Certificazioni

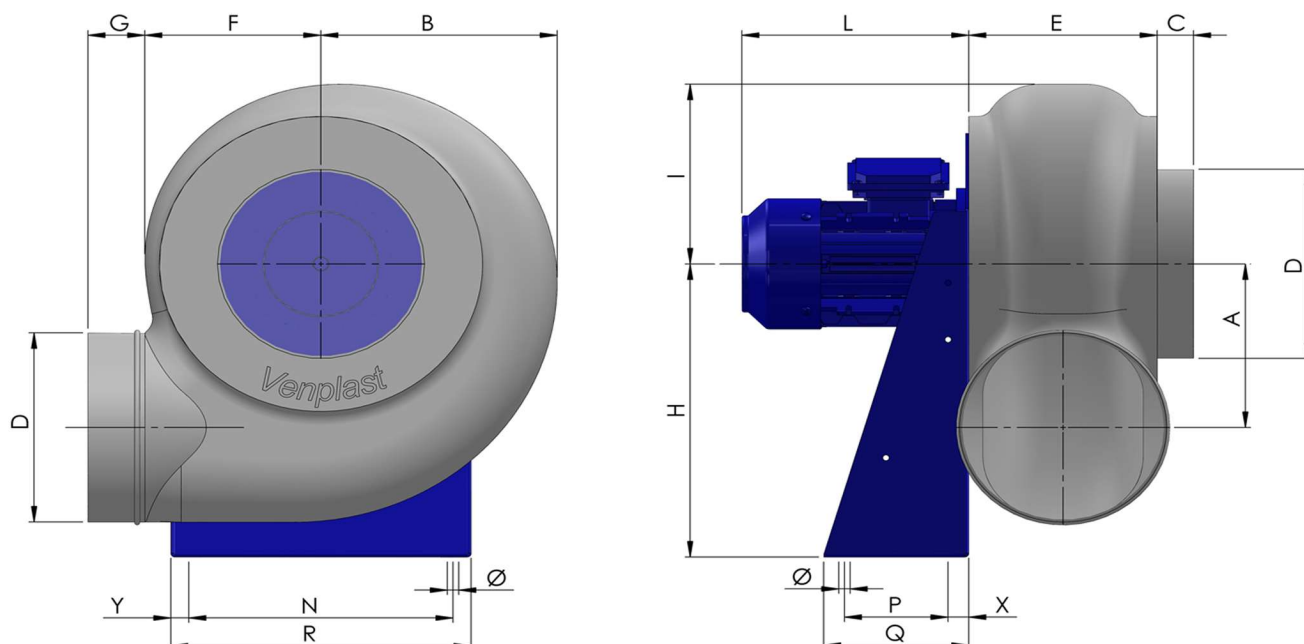


Working point

Q [m ³ /h]	1432
P _{sta} [Pa]	1026.
P _{tot} [Pa]	1042.
P _{in} [kW] [W]	518.6
n _{sta}	0.787
n _{tot}	0.799
Rpm	2850



Dimensions



A	B	C	D	E	F	G	H	I	L	N	Ø	P	Q
208	255	40	225	195	190	70	350	210	220	280	11	120	190
R				X				Y					
316				35				18					

Configurations & cad

