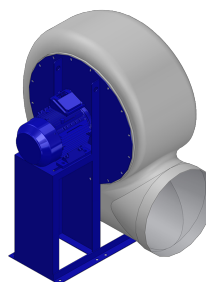


Research Data

Air-flow rate[m ³ /h]	6044
Pressure[Pa]	1071
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PQ564
Voltage[V]	400
Phases	3
Current[A]	
Poles	4
Weight[kg]	105
Frequency[Hz]	50
Speed[rpm]	1450
Power[kW]	2.2
IP	55
INS	


PQ564

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

Certificazioni

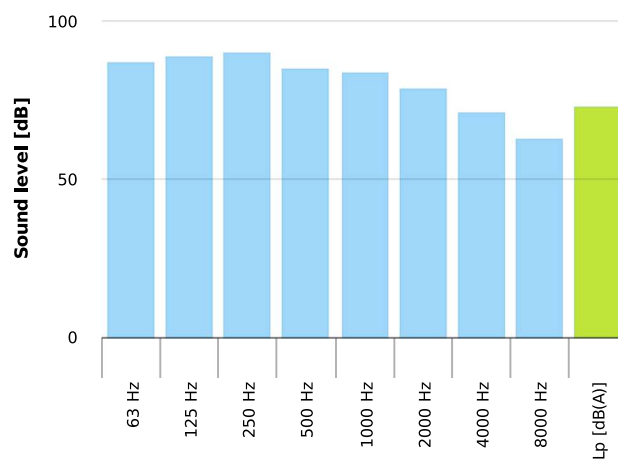
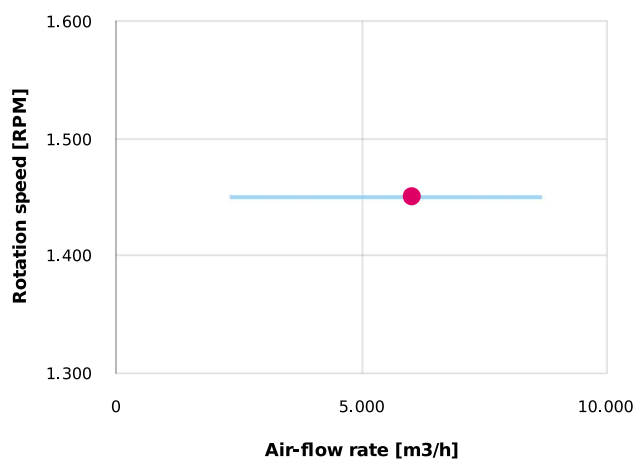
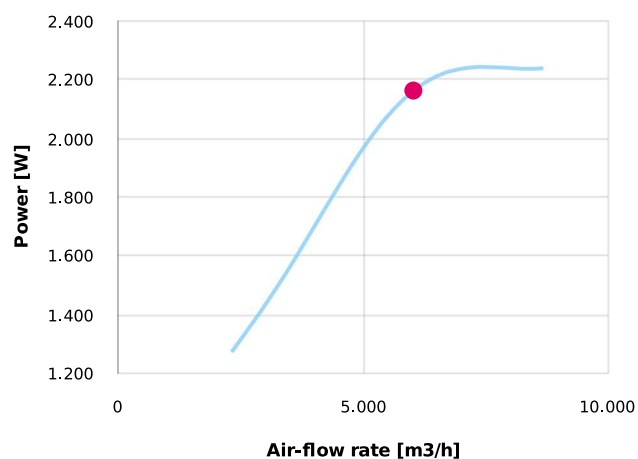
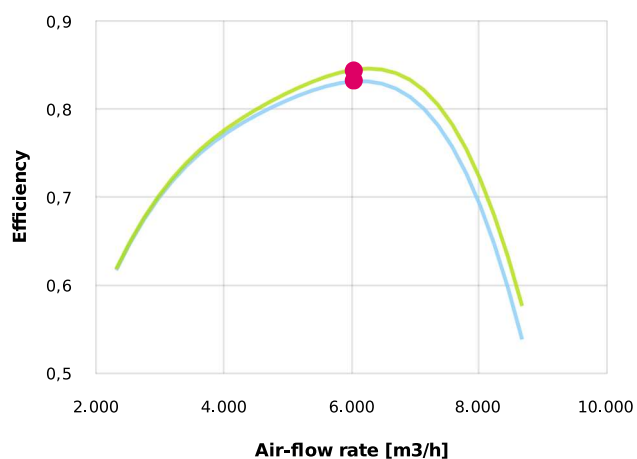
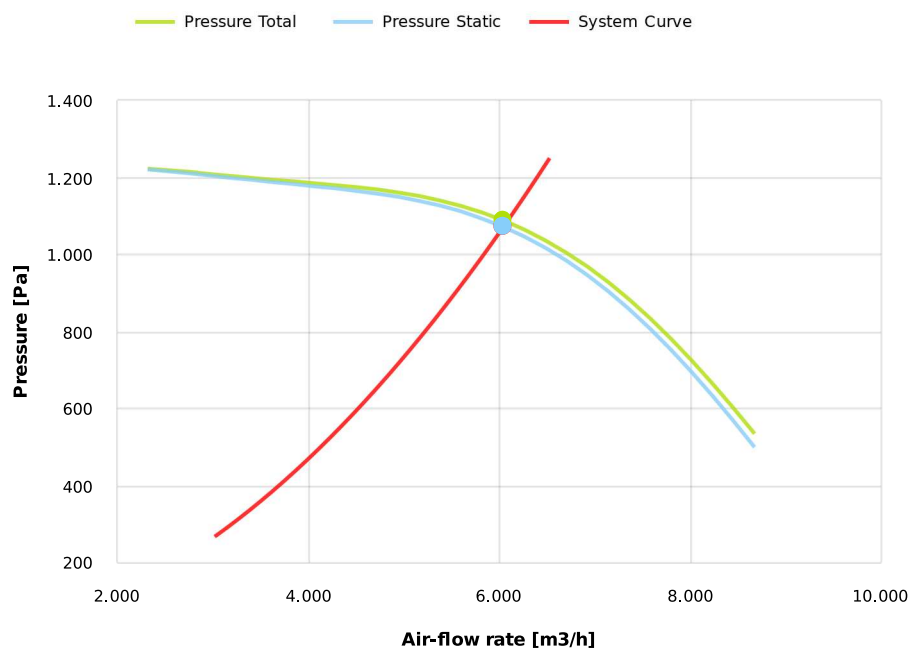


Table engines

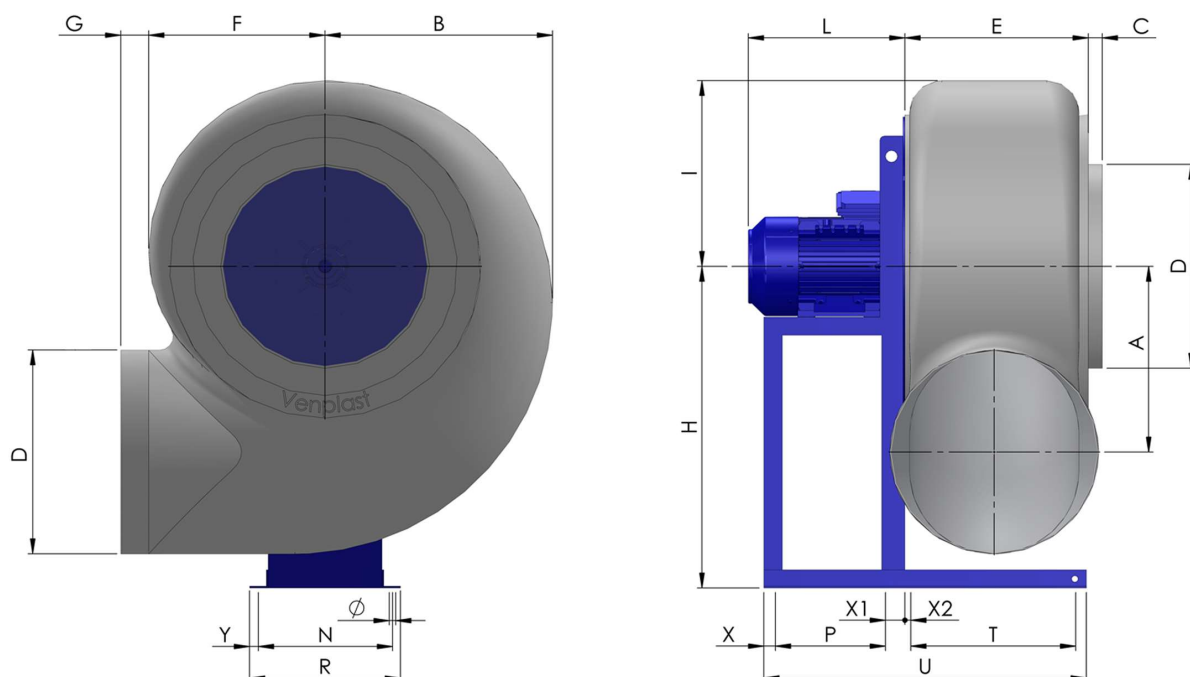
Class IE	IE1	IE2	IE3
Size	100L	100L	100L
Power[kW]	2.2	2.2	2.2
Current[A]	4.84	4.89	4.5
Voltage[V]	400	400	400
Cos φ	0.81	0.77	0.82
n	0.81	0.843	0.867

Working point

Q [m ³ /h]	6044
P _{sta} [Pa]	1071.
P _{tot} [Pa]	1088.
P _{in} [kW] [W]	2164.
n _{sta}	0.831
n _{tot}	0.844
Rpm	1450



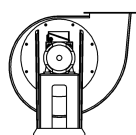
Dimensions



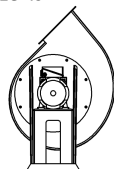
A	B	C	D	E	F	G	H	I	L	N	Ø	P	R
410	490	50	450	365	380	80	710	410	310	289	14	197	325
T			U		X		X1		X2		Y		
355			721		25		40		15		18		

Configurations & cad

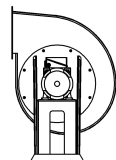
LG 0°



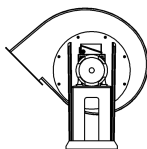
LG 45°



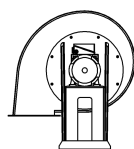
LG 90°



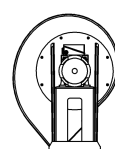
LG 135°



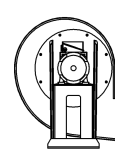
LG 180°



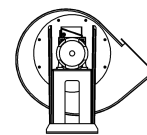
LG 225°



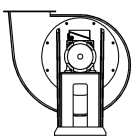
LG 270°



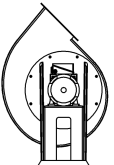
LG 315°



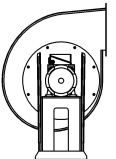
RD 0°



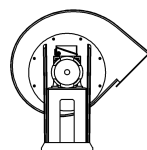
RD 45°



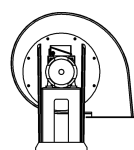
RD 90°



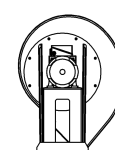
RD 135°



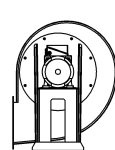
RD 180°



RD 225°



RD 270°



RD 315°

