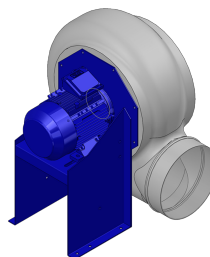


Research Data

Air-flow rate[m ³ /h]	8103
Pressure[Pa]	1934
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	P452
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	57
Frequency[Hz]	50
Speed[rpm]	2870
Power[kW]	5.5
IP	55
INS	



PRU452

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

Certificazioni

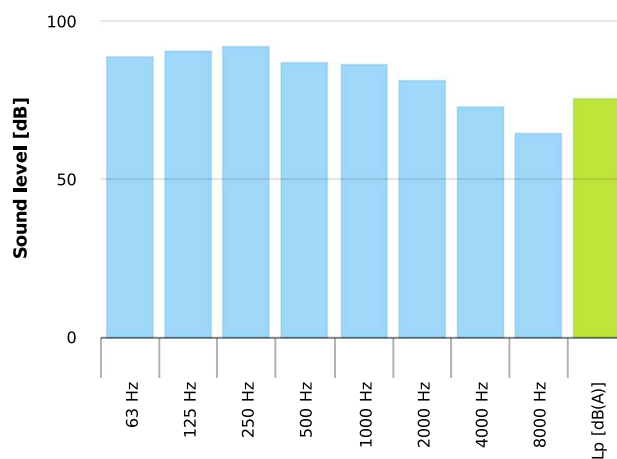
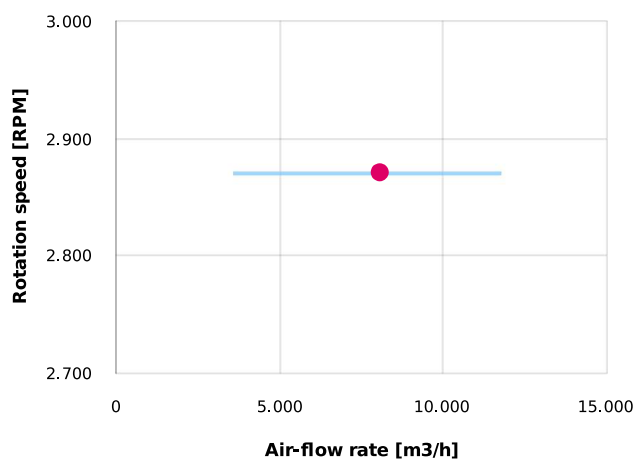
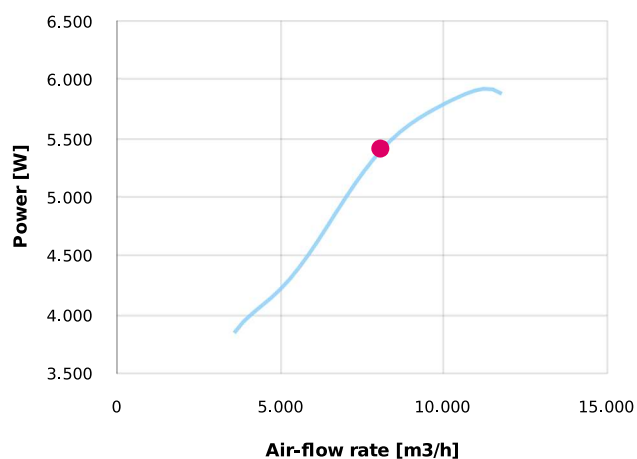
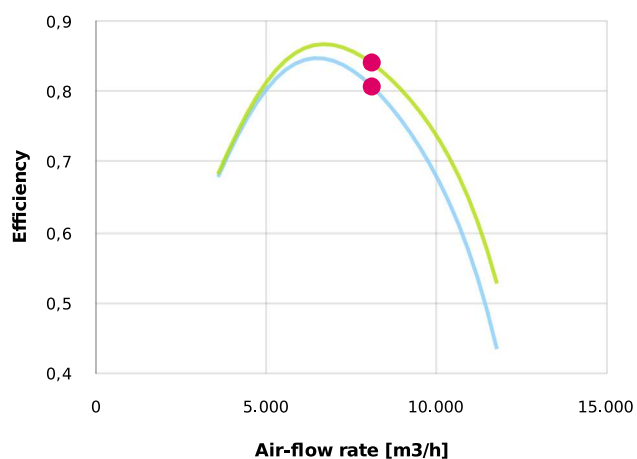
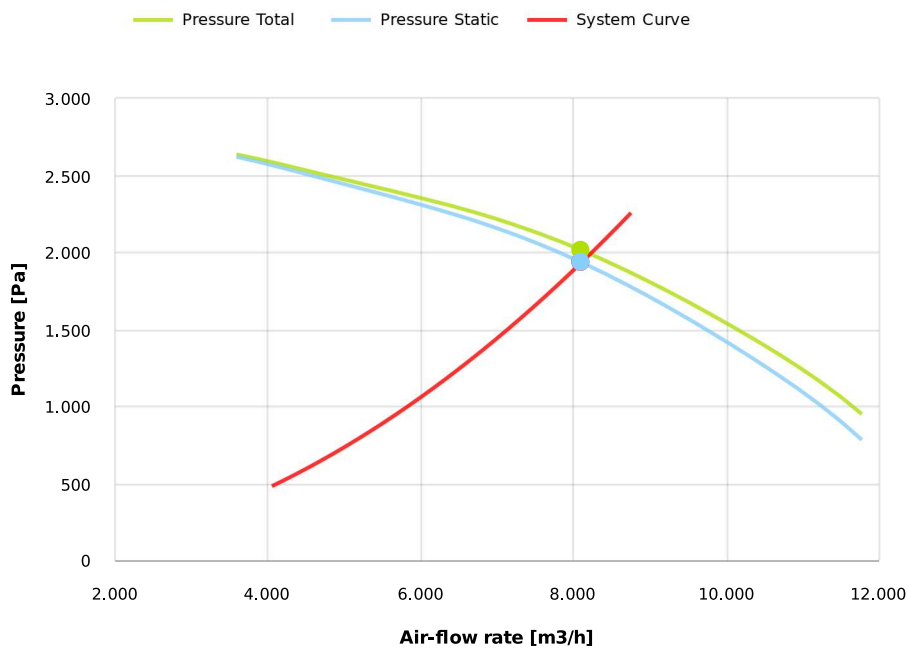


Table engines

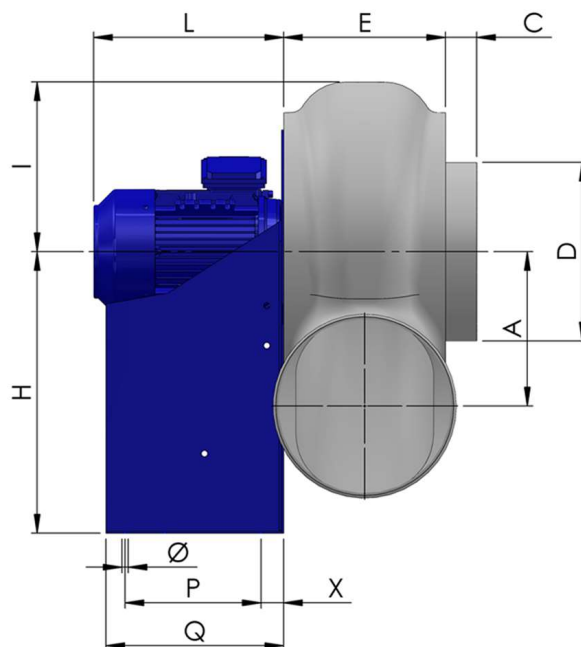
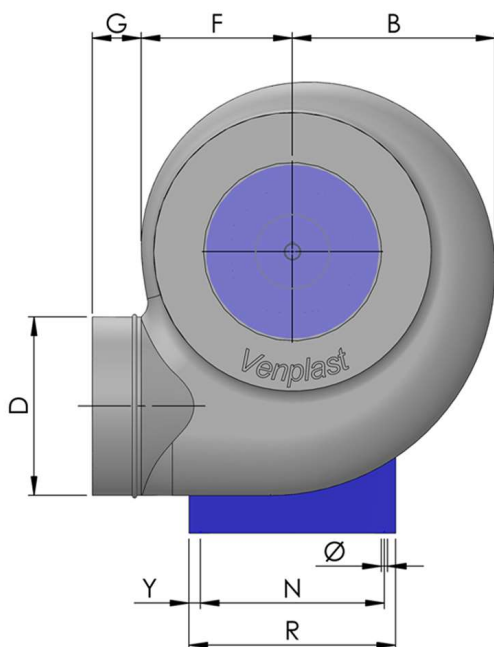
Class IE	IE1	IE2	IE3
Size	132S	132S	132S
Power[kW]	5.5	5.5	5.5
Current[A]	10.53	10.4	10
Voltage[V]	400	400	400
Cos φ	0.88	0.88	0.89
n	0.857	0.87	0.892

Working point

Q [m³/h]	8103
P_{sta} [Pa]	1934.
P_{tot} [Pa]	2014.
P_{in} [kW] [W]	5405.
n_{sta}	0.806
n_{tot}	0.839
Rpm	2870

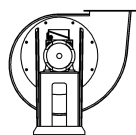
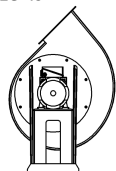
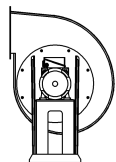
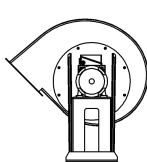
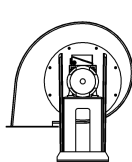
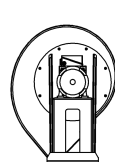
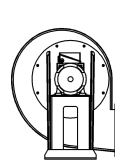
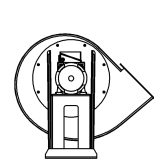
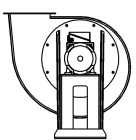
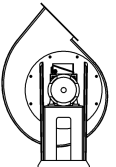
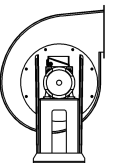
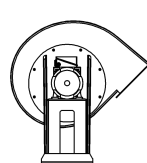
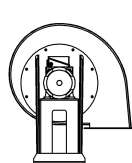
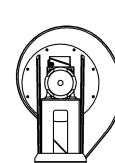
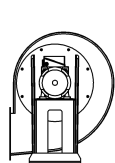


Dimensions



A	B	C	D	E	F	G	H	I	L	N	Ø	P	Q
324	400	40	355	287	295	55	550	330	415	370	11	270	340
R				X				Y					
410				40				20					

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°
