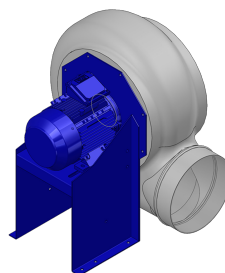


Research Data

Air-flow rate[m ³ /h]	8147
Pressure[Pa]	2235
Pressure Type	Psta
Power supply	all
Density[m ³ /h]	1.205

Label

Code	PR452
Voltage[V]	400
Phases	3
Current[A]	
Poles	2
Weight[kg]	72
Frequency[Hz]	50
Speed[rpm]	2850
Power[kW]	7.5
IP	55
INS	


PRL452

Pe moulded housing - PP/INOX/Fe+ebonite impeller - epoxy painted motor support - stainless steel screws

Certificazioni

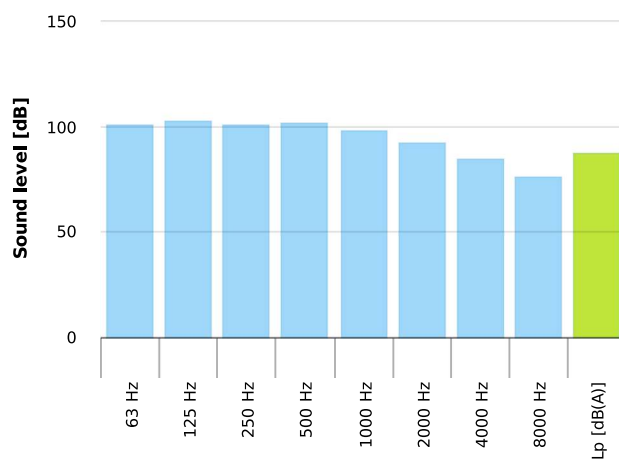
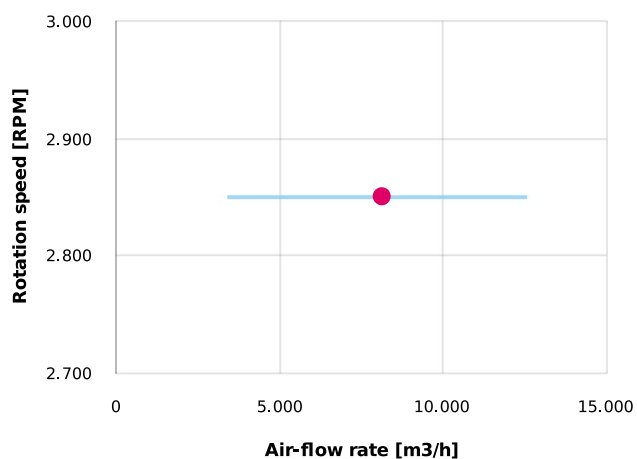
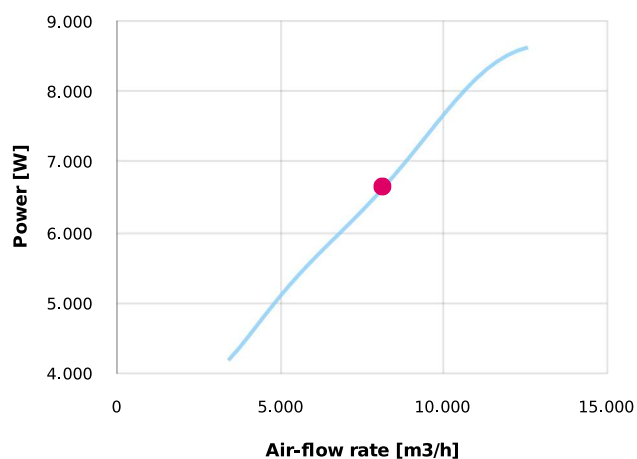
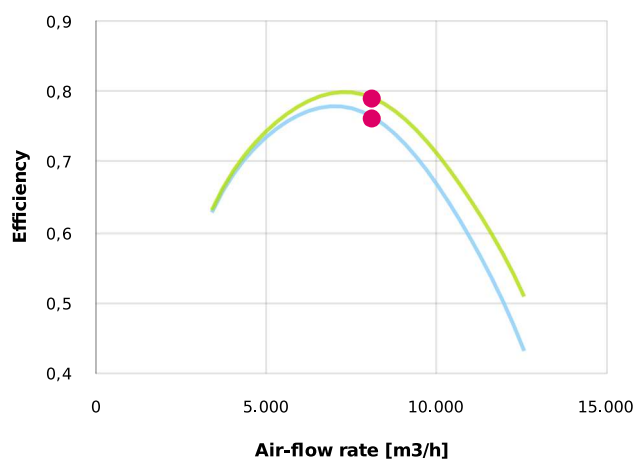
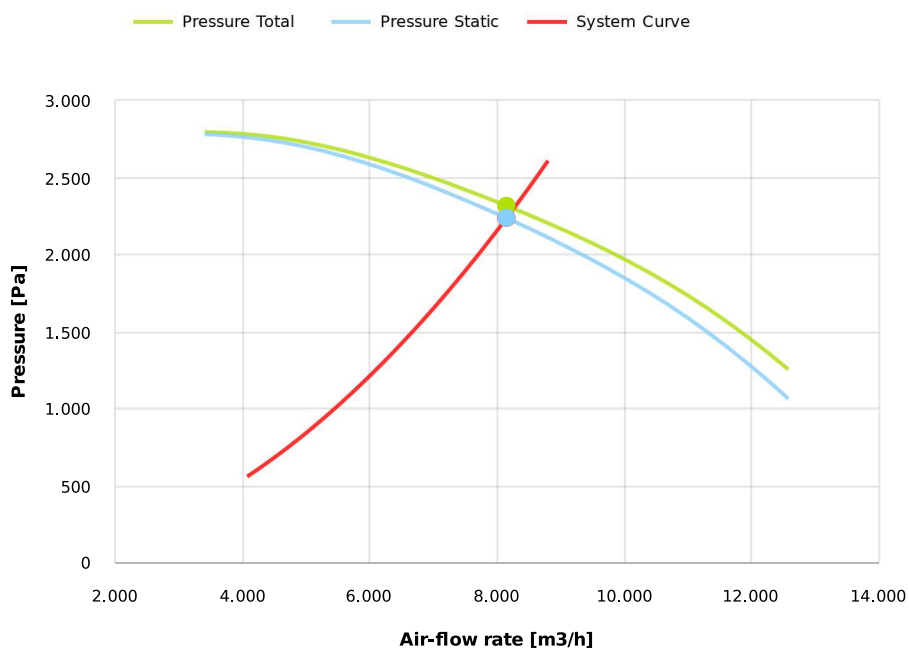


Table engines

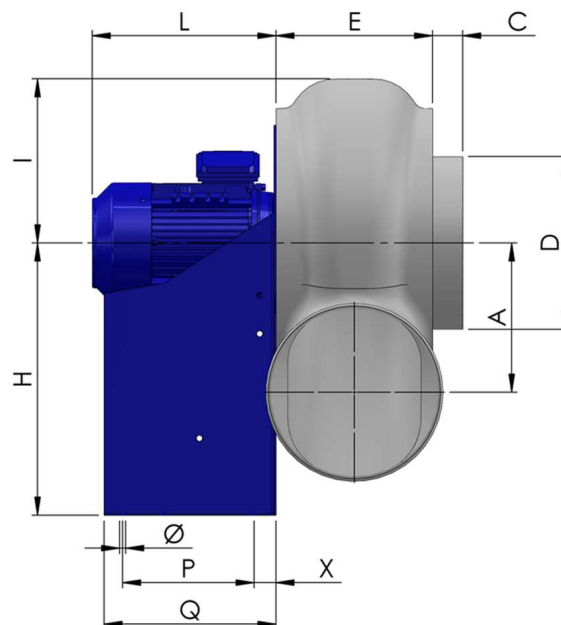
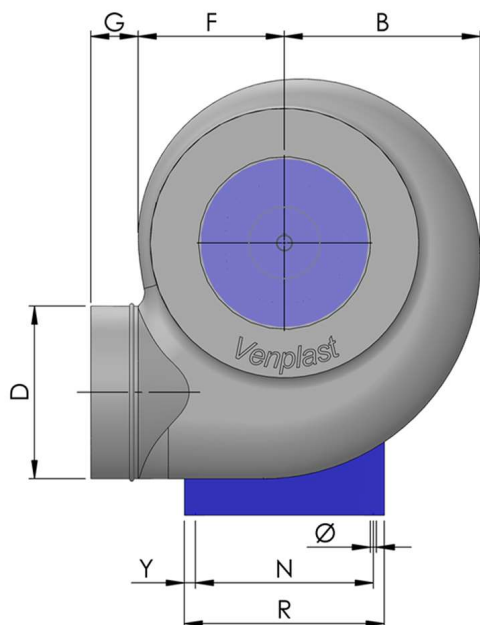
Class IE	IE1	IE2	IE3
Size	132S	132S	132S
Power[kW]	7.5	7.5	7.5
Current[A]	14.14	13.8	13.4
Voltage[V]	400	400	400
Cos φ	0.88	0.89	0.9
n	0.87	0.881	0.901

Working point

Q [m³/h]	8147
P_{sta} [Pa]	2235.
P_{tot} [Pa]	2315.
P_{in} [kW] [W]	6630.
n_{sta}	0.762
n_{tot}	0.79
Rpm	2850

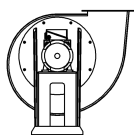
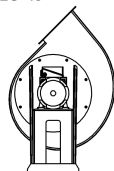
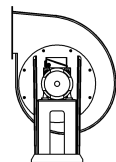
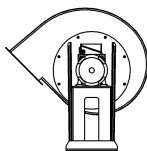
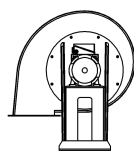
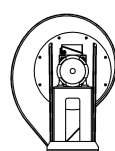
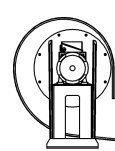
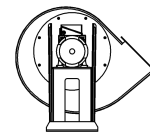
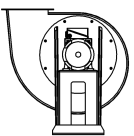
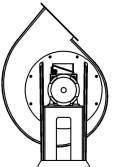
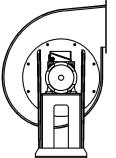
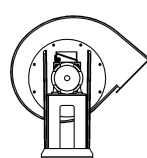
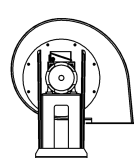
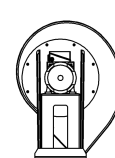
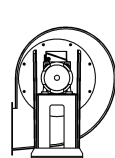


Dimensions



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°
