

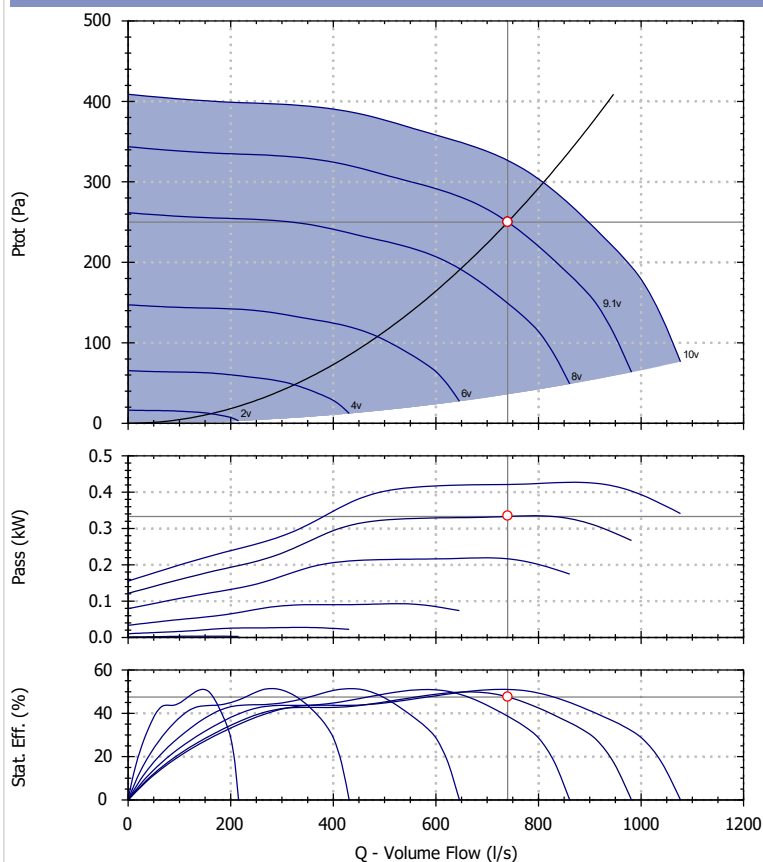
Selection - S-CUBE P KAT EC 350 M

Product Code	1SK3552
Requested Air Volume	740 l/s
Requested Pressure	250 Pa
Air Volume	740 l/s
Static Pressure	214 Pa
Total Pressure	250 Pa
Velocity Pressure	36.1 Pa
Outlet Velocity	7.69 m/s
SFP	0.44 W/l/s
Voltage speed control	9.1 V
Fan Total Efficiency	55.5 %
Fan Static Efficiency	47.5 %
Fan Speed	1800 rpm
Air Properties	1.22kg/m ³ / 15°C/ 0m/ 50% RH
Motor Input Power	0.333 kW
Temperature Range	-20°C +180°C
Safety Factor	20 %

Motor selection

Electrical Supply	230/3/50
Motor Rating	0.6 kW
Energy Class	IE5
Enclosure/Class	55 / F
Frame Size	71
Motor Speed	1800 rpm
Full Load Current	4.0 A

Fan Performance

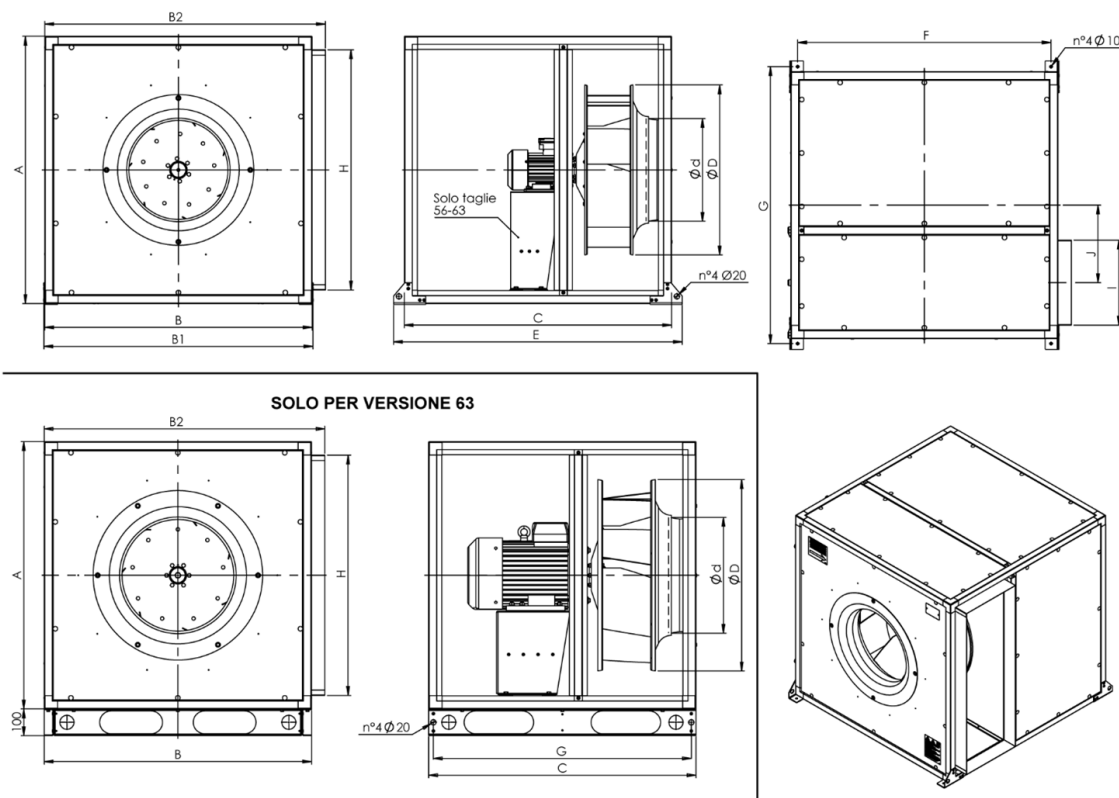


Performances refers to Maico Italia measures and may vary according to the installation type.

Sound Performance

Hz	63	125	250	500	1k	2k	4k	8k	Overall	
Lw	38	52	59	62	62	59	56	45	67	dB
Lw(A)	12	36	50	59	62	60	57	44	66	dB(A)
LpA @ 3m	-	15	30	38	41	40	36	23	46	dB(A)

Drawing and Dimensions - S-CUBE P KAT EC 350 M

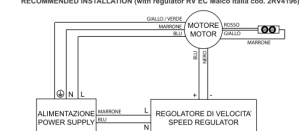


Key	A	B	B1	B2	C	E	F	G	H	I	J	Kg	ØD	Ød
Value [mm]	650	650	656	689	650	730	598	686	549	173	188	59	404	243

Drawings are indicative of the size of the selected fan. These dimensions may vary, even without any explicit advice. To have more accurate information contact your local agency.

Electric Wire Connections

INSTALLAZIONE CONSIGLIATA (con regolatore RV EC Maico Italia cod. 2RV4196)
 RECOMMENDED INSTALLATION (with regulator RV EC Maico Italia cod. 2RV4196)



PER INSTALLAZIONE CON ALTRI REGOLATORI VEDERE LA FIGURA SOTTO
 FOR INSTALLATION WITH OTHER SPEED REGULATOR SEE THE PICTURE BELOW

