

Selection - CC-ATX 454-C M

Product Code	On Request
Requested Air Volume	4 931 m ³ /h
Requested Pressure	1,78 Pa
Air Volume	4 921 m ³ /h
Static Pressure	1,77 Pa
Total Pressure	46,9 Pa
Velocity Pressure	45,1 Pa
Outlet Velocity	8,60 m/s
SFP	0,10 W/l/s
Fan Total Efficiency	47,4 %
Fan Static Efficiency	1,8 %
Fan Speed	1440 rpm
Air Properties	1,22kg/m ³ / 15°C/ 0m/ 50% RH
Fan Absorbed Power	0,135 kW
Temperature Range	-20°C +40°C

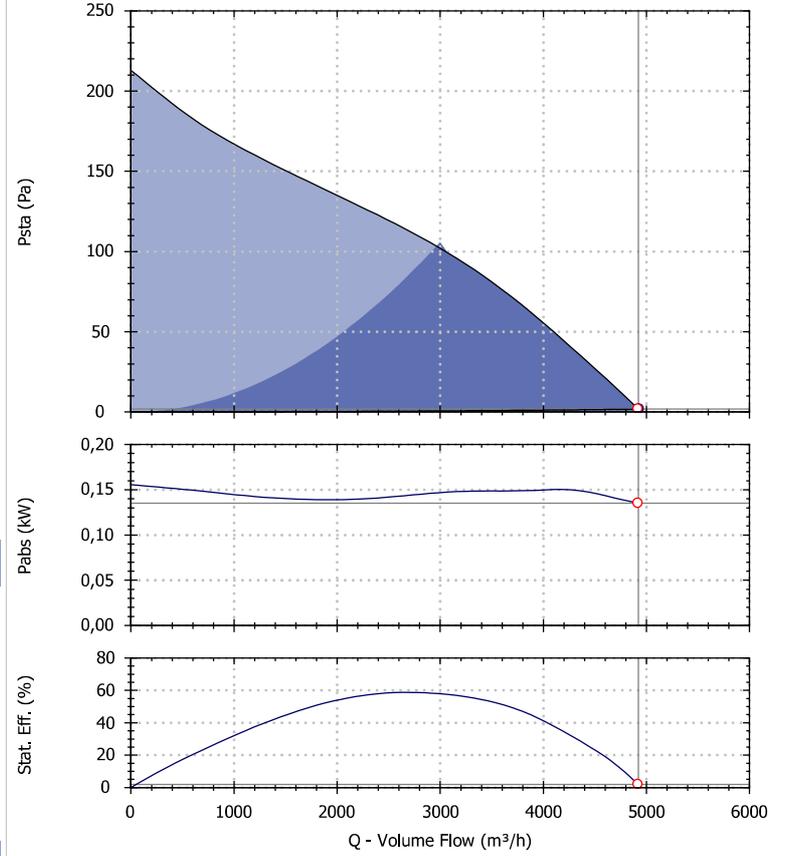
Motor selection

Electrical Supply	230/1/50
Motor Rating	0.18 kW
Enclosure/Class	55 / F
Frame Size	63
Poles number	4
Motor Speed	1360 rpm
Full Load Current	1.70 A

ERP Information

ERP Compliance	Exempt
Type	-
Regulation	-
Category of measure	-

Fan Performance

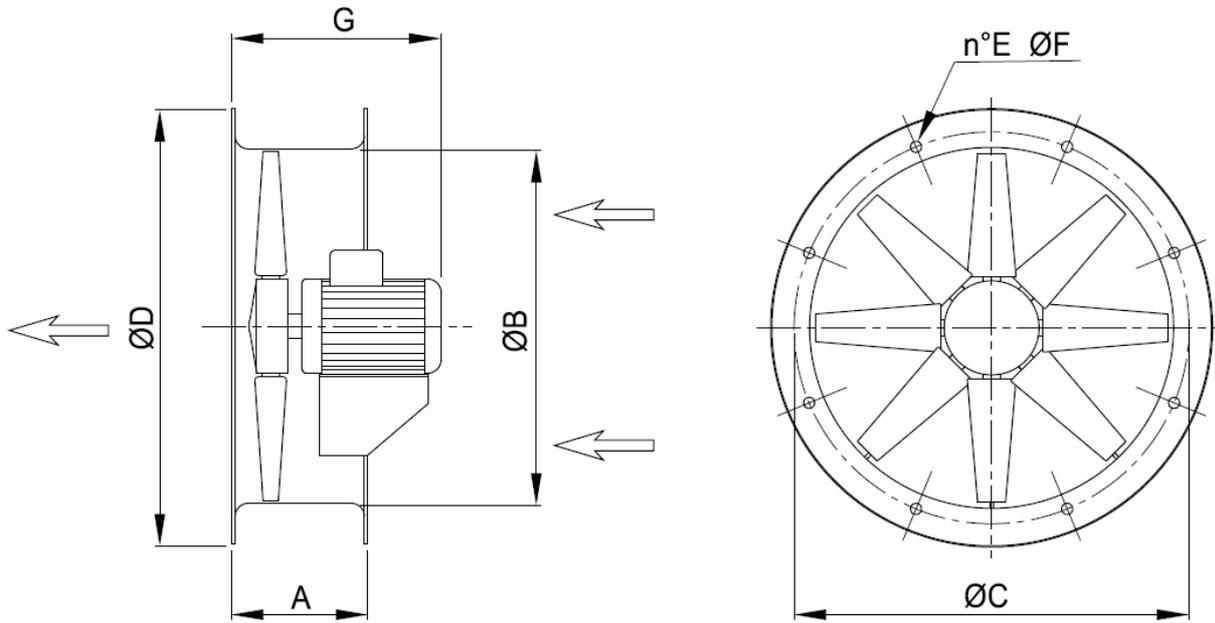


Sound Performance

Hz	63	125	250	500	1k	2k	4k	8k	Overall	
Lw	47	65	68	72	73	71	68	63	78	dB
Lw(A)	21	49	59	69	73	72	69	62	77	dB(A)
LpA @ 3m	0	28	39	48	52	52	48	41	57	dB(A)

Sounds spectra refers to Maico Italia measures performed in our laboratories according to 123. The values provided are just indicative of the situation and Maico Italia declines every responsibility in case different levels measured by our customers as the installation types and the environmental variables may increase/decrease these values.

Drawing and Dimensions - CC-ATX 454-C M



Key	A	E	G	Kg	OB	OC	OD	OF
Value [mm]	230	8	430	38	450	500	546	12

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.