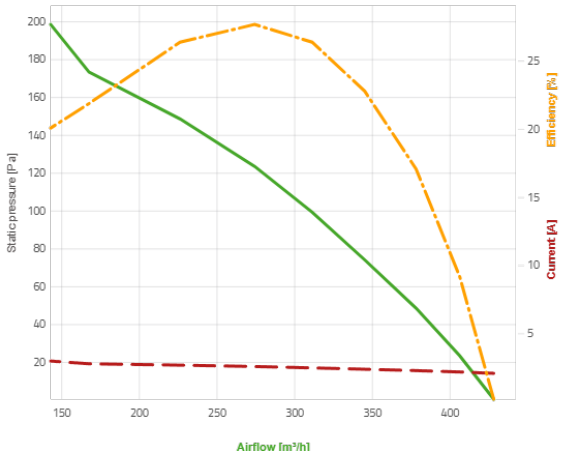
AXIAL FAN (BRUSHLESS)

VA195-ABL40.4/N-107A/SH



Performance diagram

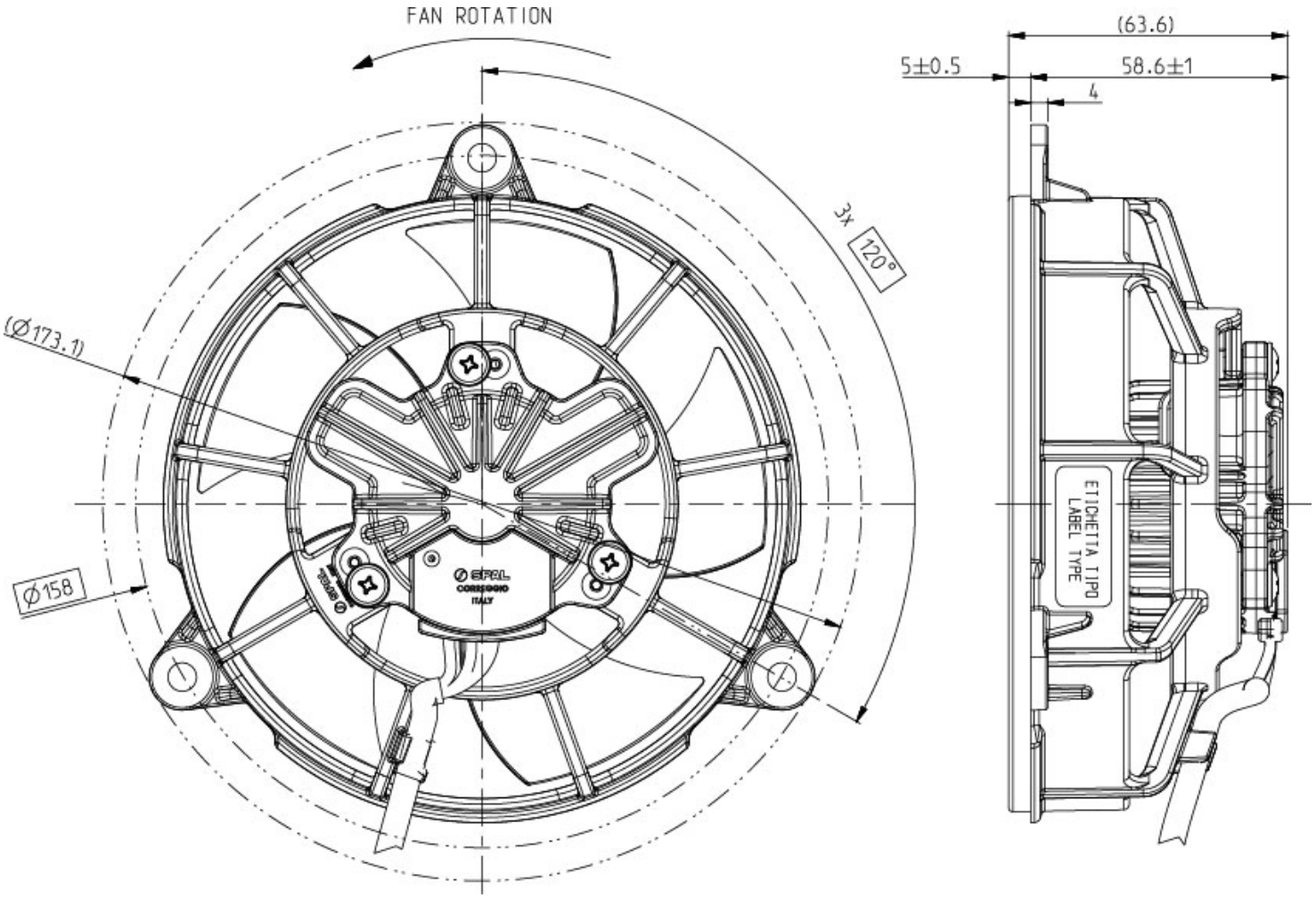


Pressure: 1 Pa = 0,004 inH2O Airflow: 1 m3/h = 0,59 cfm

Features

Protection Degree: IP68-IP6K9K		
Max fan speed	rpm	5.250
Min fan speed	rpm	1.300
Sound pressure level (at 1 m from the fan module - lateral side)	dBA	60±0.5
Weight	kg	0.46
Operating supply voltage range (at the Drive connector)	V	9.0 .. 16.0
Supply voltage to reach max speed (at the Drive connector)	V	13.0 .. 16.0
Operating ambient temperature range	°C	-40 .. +120
Speed derating threshold	°C	+105 (A)
Storage temperature range	°C	-40 .. +125
Lifetime hours up to (depending on mission profile)	h	40.000
Time from 0 rpm to max speed	s	8
Load dump protection (Pulse 5b - Pulse peak voltage (Us*) - ISO16750 - 2:2010)	V	35
Reverse polarity: No reverse polarity protection		
Note (A): Few minutes ambient temperature transients do not engage the derating owing to the thermal inertia of the system. Overloads may anticipate derating.		

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