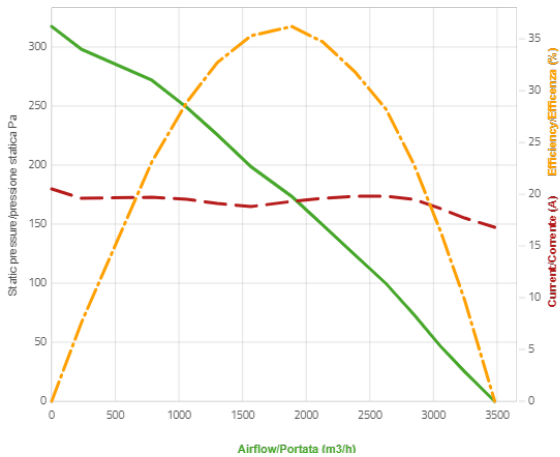


BRUSHLESS AXIAL FANS

VA97-ABL322P/N-103A

Performance diagram

IP6K9K



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

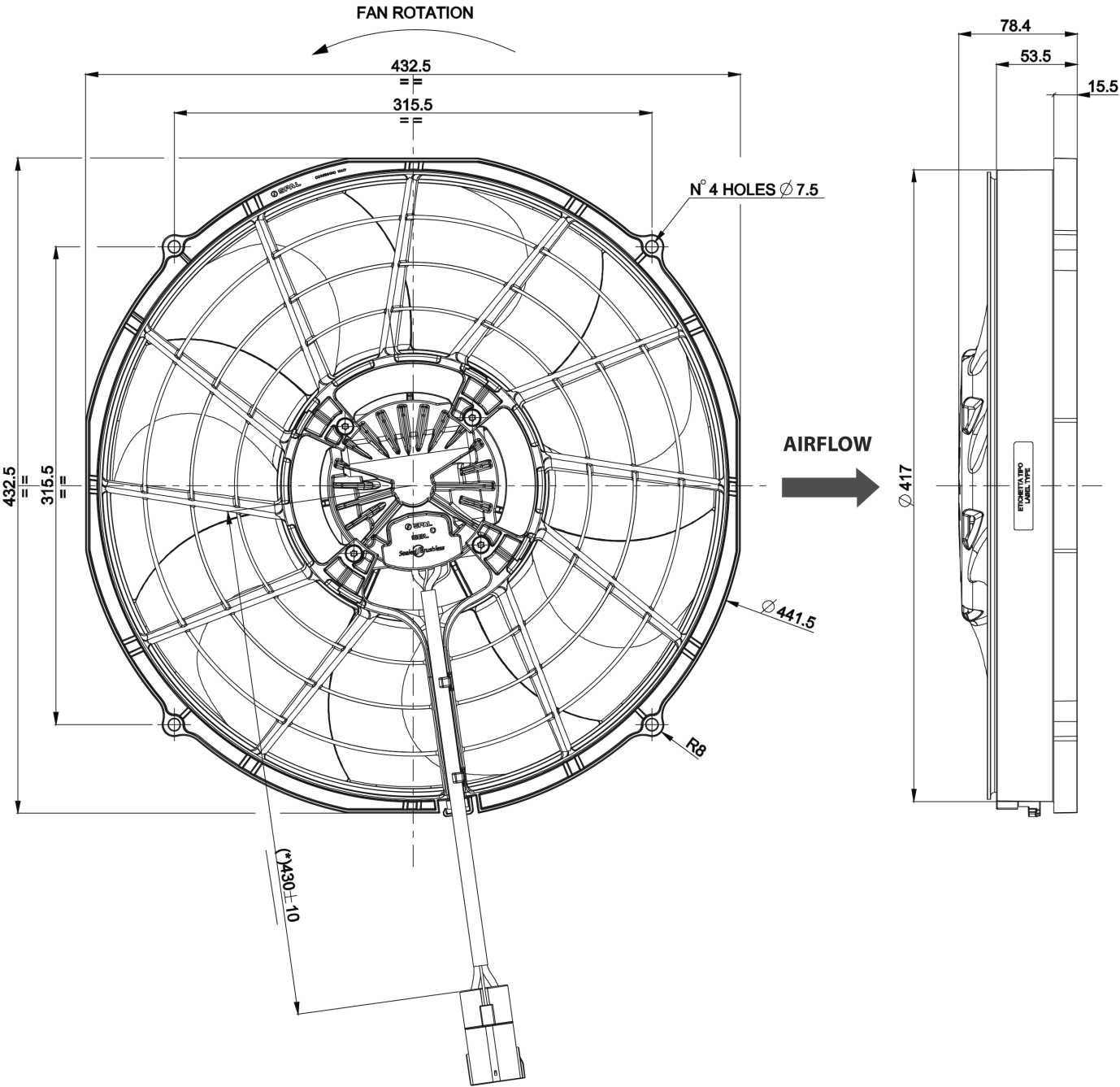
Features

Max fan speed	rpm	2350
Min fan speed	rpm	600
Sound pressure level	dBA	71,2 - at 1 m
Weight	kg	2,7
Operating supply voltage range	V	9 .. 16 at the Drive Connector
Supply voltage to reach max speed	V	13 .. 16 at the Drive Connector
Operating ambient temperature range	°C	-40 .. +115
Speed derating threshold	°C	+105 (*)
Storage temperature range	°C	-40 .. +125
Lifetime	h	up to 40000 hours depending on

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Max fan speed	rpm	2350
		mission profile
Time from 0 rpm to max speed	s	10
Load dump protection (Pulse 5b)	V	35 - Pulse peak voltage (Us*) - ISO16750 - 2:2010
Reverse polarity protection		ISO 16750-1 functional status class C - device fully functional after connecting the polarity

Notes(*): 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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