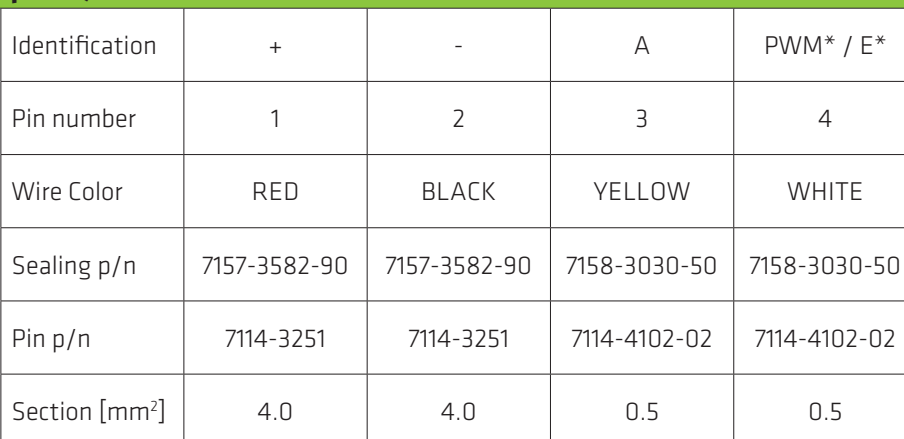


VA91-ABL326P/N-65A



All dimensions are expressed in mm. Use M6 screws for fixing – nominal tightening torque 4 Nm
Motors certified **IP6K9K** and **IP68**

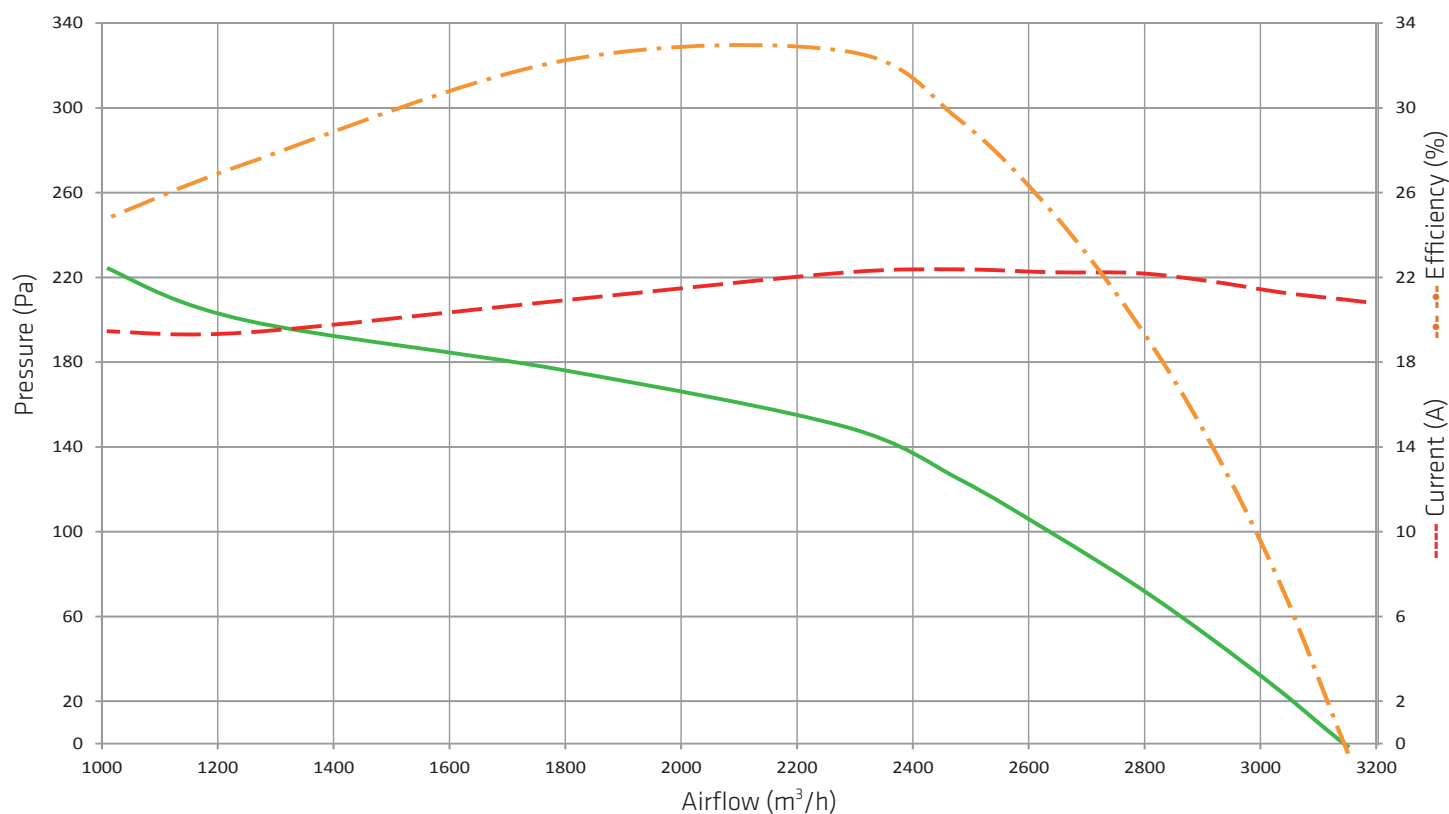


NOTE: YAZAKI connector counterpart available upon request (see page 63)

12V

VA91-ABL326P/N-65A**Ø 385 mm**
Ø 15.2"

Performance Curve

Pressure: 1Pa=0.004 inH₂O

Airflow: 1m³/h=0.59 cfm

Features

Max fan speed	rpm	2500
Min fan speed	rpm	850
Sound pressure level	dBA	77 - at 1 m ± 0.005 m from the fan module- lateral side
Weight	Kg	2.4
Operating supply voltage range	V	9.0 .. 16.0 at the Drive Connector
Supply voltage to reach max speed	V	13.0 .. 16.0 at the Drive Connector
Operating ambient temperature range	°C	-40 .. +120
Speed derating threshold	°C	+85 (*)
Storage temperature range	°C	-40 .. +125
Lifetime	h	up to 40000 hours depending on mission profile
Time from 0 rpm to max speed	s	14.5
Load dump protection (Pulse 5b)	V	35 - Pulse peak voltage (U _S *) - ISO16750-2:2010
Reverse polarity protection		ISO 16750-1 functional status class C - device fully functional after correcting 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.