

**ebm-papst St. Georgen GmbH & Co. KG**

Hermann-Papst-Str. 1

D-78112 St. Georgen

Phone +49 (0) 7724 81-0

Fax +49 (0) 7724 81-1309

info2@de.ebmpapst.com

www.ebmpapst.com

Nominal data

Type	4650 TZ	
Phase		1~
Nominal voltage	VAC	230
Frequency	Hz	50
Speed	min ⁻¹	2600
Power input	W	19.0
Min. ambient temperature	°C	-10
Max. ambient temperature	°C	50
Air flow	m ³ /h	125
Sound pressure level	dB(A)	42

ml = Max. load · me = Max. efficiency · fa = Running at free air · cs = Customer specs · cu = Customer unit
Subject to alterations



Technical features

Mass	0.430 kg
Dimensions	108 Ø x 37 mm
Material of impeller	Die-cast aluminium
Direction of air flow	Air exhaust via mounting bracket
Direction of rotation	Right, looking at rotor
Bearing	Sintec sleeve bearing
Lifetime L10 at 40 °C	37500 h
Lifetime L10 at maximum temperature	30000 h
Connection line	2 single wires AWG 22, TR 32
Motor protection	Protected from overload using impedance protection
Approval	VDE, CSA, UL, CE

Product drawing

