

Nominal data

Type	4650 TA	
Phase		1~
Nominal voltage	VAC	230
Frequency	Hz	50
Speed	min ⁻¹	2550
Power input	W	19.0
Min. ambient temperature	°C	-10
Max. ambient temperature	°C	45
Air flow	m ³ /h	138
Sound pressure level	dB(A)	41

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

4650 TA

AC axial compact fan

Technical features

Mass	0.430 kg
Dimensions	113 Ø x 37 mm
Material of impeller	Metal
Direction of air flow	Inlet via mounting bracket.
Direction of rotation	Right, looking at rotor
Bearing	Sintec sleeve bearing system
Lifetime L10 at 40 °C	37500 h
Lifetime L10 at maximum temperature	32500 h
Connection line	2 single strands AWG 22, TR 32
Motor protection	Protected from overload using impedance protection
Approval	VDE, CSA, UL, CE

Product drawing

