RER 175-42/14/2 TDMLP

DC centrifugal fan



ebm-papst St. Georgen GmbH & Co. KG
Hermann-Papst-Str. 1
D-78112 St. Georgen
Phone +49 7724 81-0
Fax +49 7724 81-1309
info2@de.ebmpapst.com
www.ebmpapst.com

Nominal data

Type	RER 175-42/14/2 TDMLP	
Nominal voltage	VDC	24
Nominal voltage range	VDC	16 .. 30
Speed	min^{-1}	3400
Power input	W	45
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	65
Air flow	m^3/h	600
Sound power level	B	7.3

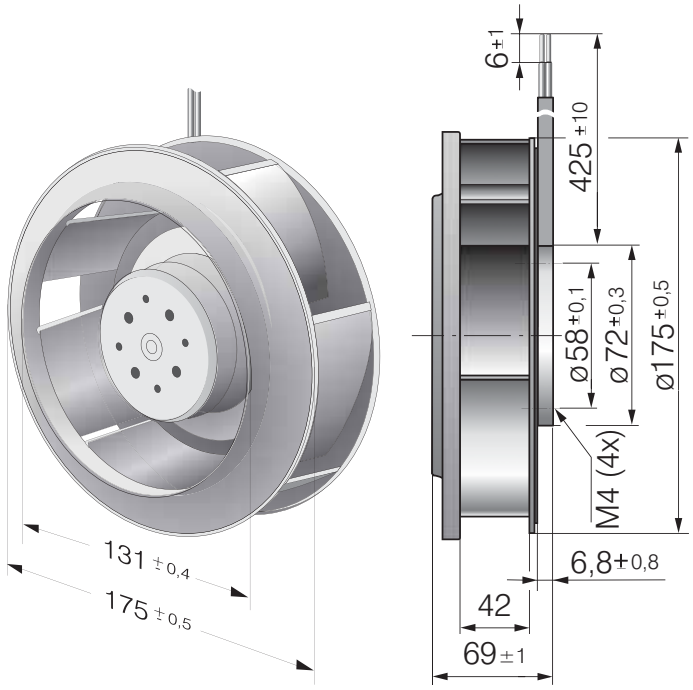
ml = max. load · me = max. efficiency · fa = running at free air · cs = customer specs · cu = customer unit
Subject to alterations

Technical features

Mass	0.775 kg
Dimensions	175 Ø x 69 mm
Lifetime L10 at 40 °C	72500 h
Lifetime L10 at maximum temperature	45000 h

DC centrifugal fan

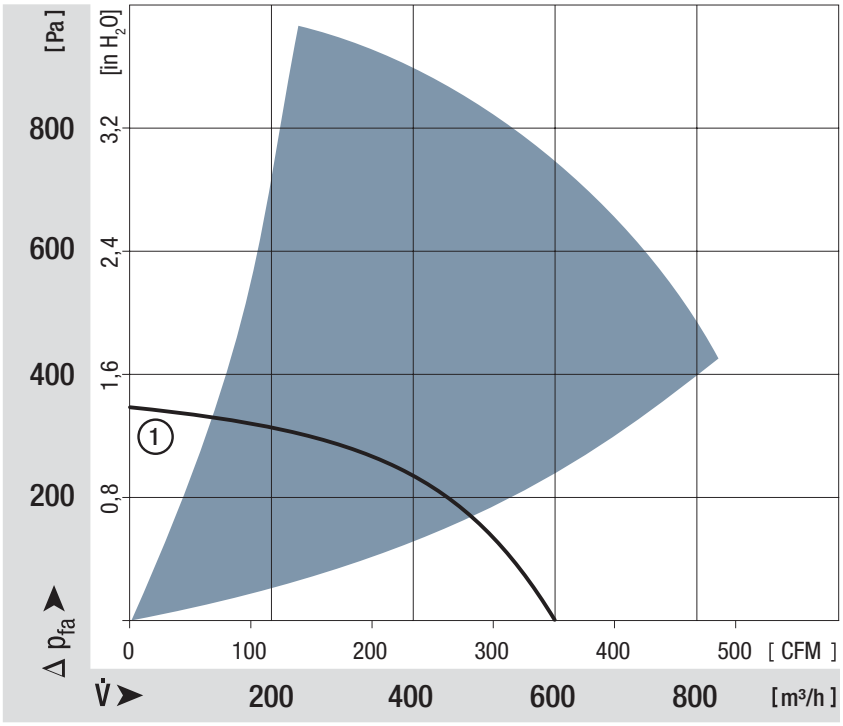
Product drawing



ebm-papst St. Georgen GmbH & Co. KG · Hermann-Papst-Str. 1 · D-78112 St. Georgen · Phone +49 7724 81-0 · Fax +49 7724 81-1309 · info2@de.ebmpapst.com · www.ebmpapst.com

DC centrifugal fan

Charts



ebm-papst St. Georgen GmbH & Co. KG · Hermann-Papst-Str. 1 · D-78112 St. Georgen · Phone +49 7724 81-0 · Fax +49 7724 81-1309 · info2@de.ebmpapst.com · www.ebmpapst.com