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Nominal data

Type	RER 190-39/14/2TDMLO	
Nominal voltage	VDC	24
Nominal voltage range	VDC	16 .. 30
Speed (rpm)	min ⁻¹	3000
Power consumption	W	58
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	60
Air flow	m ³ /h	650
Sound power level	B	7.6

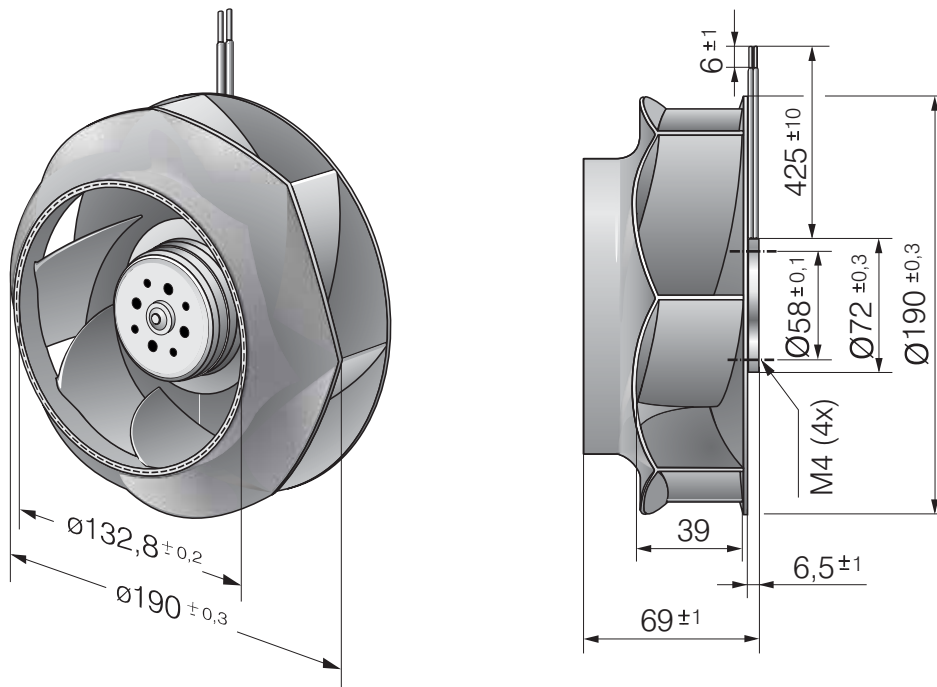
ml = Max. load · me = Max. efficiency · fa = Free air · cs = Customer specification · ce = Customer equipment
Subject to change



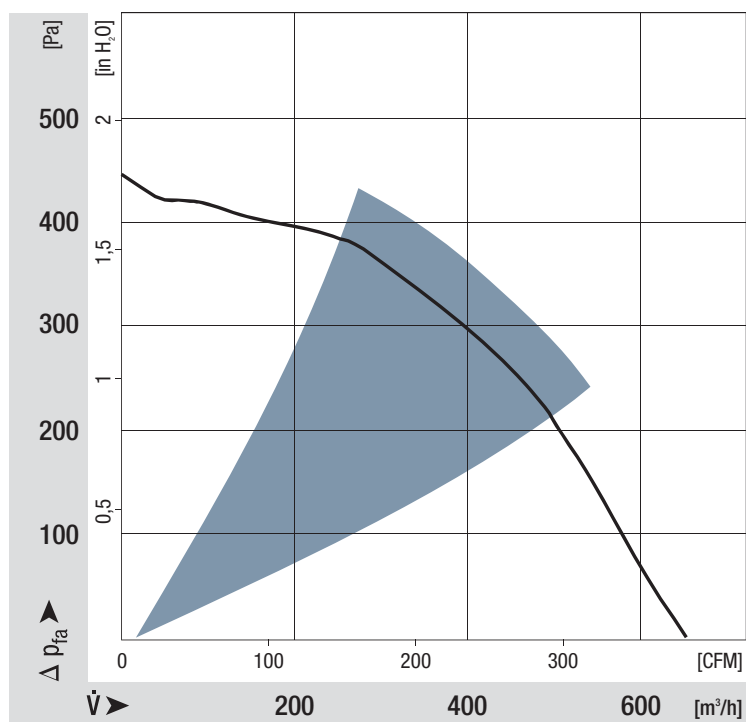
Technical description

General description	3-phase fan drive with very smooth operation and high efficiency Backward-curved RadiCal impeller
Impeller material	Glass-fiber reinforced plastic
Weight	0.87 kg
Dimensions	Ø 190 x 69 mm
Airflow direction	Axial: intake, radial: discharge
Direction of rotation	Clockwise, viewed toward rotor
Storage	Ball bearing
Service life L10 at 40 °C	55000 h
Service life L10 at maximum temperature	35000 h
Cable	With leads AWG 18, 20 or AWG 22, TR 64, speed signal and control input AWG 22

Product drawing



Curves



Mouser Electronics

Authorized Distributor

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