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Nominal data

Type	7806 ES	
Phase		1~
Nominal voltage	VAC	115
Frequency	Hz	60
Speed (rpm)	min ⁻¹	3250
Power consumption	W	38.0
Min. ambient temperature	°C	-25
Max. ambient temperature	°C	90
Air flow	m ³ /h	380
Sound power level	B	6.4
Sound pressure level	dB(A)	53

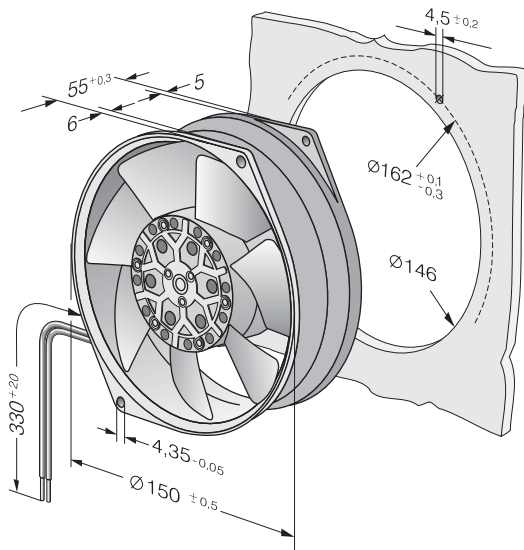
ml = Max. load · me = Max. efficiency · fa = Free air · cs = Customer specification · ce = Customer equipment
Subject to change



Technical description

Weight	1.1 kg
Dimensions	Ø 150 x 55 mm
Impeller material	Sheet steel, painted black
Housing material	Die-cast aluminum
Airflow direction	Exhaust over struts
Direction of rotation	Counterclockwise, viewed toward rotor
Storage	Ball bearing
Service life L10 at 40 °C	60000 h
Service life L10 at maximum temperature	15000 h
Cable	To 2 leads. Wire ends with splice. Grounding lug for M4 x 8.
Motor protection	Protected from overload by thermal switch
Approval	VDE, CSA, UL, CE

Product drawing



Curves: Air performance

