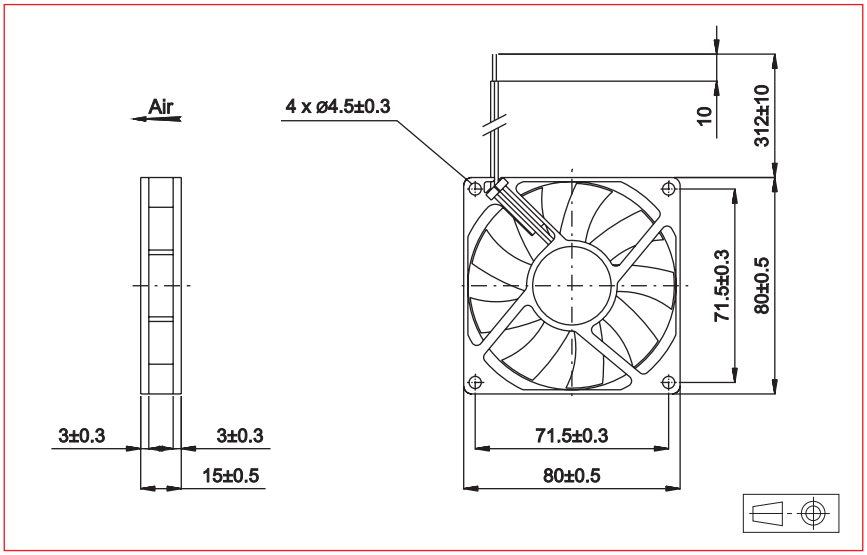
3,15” x 3,15” x 0,59” 80 x 80 x 15 mm

Series 230D
X, Z speeds

ETRI®
DC Axial Fans



Approvals

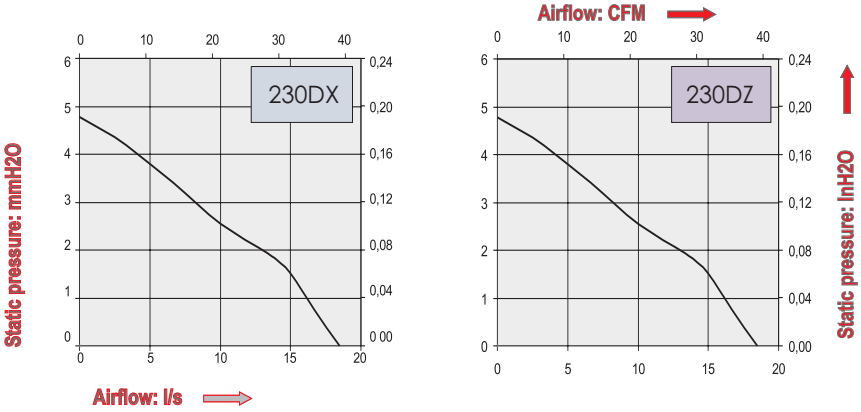
CE cULus CSA RoHS

Brushless DC Motor
Electrical protection: impedance protected
Housing material: plastic UL 94 VO
Impeller material: plastic UL 94 VO
Weight: 58 g
Bearing system: ball bearings

Available with:
- Speed sensor
- Open collector alarm
- IP54 / IP55

Life expectancy

L-10 LIFE AT 40°C:
80 000 hours



Part Number	Nominal voltage	Airflow	Noise level	Nominal speed	Input Power	Voltage range	Connection type		Operating temperature	
	V	l/s	dB(A)	RPM	W	V	Leads	Terminals	Min.°C	Max.°C
230DX1LP11000	12	18,5	39,5	3700	2,3	(7-13,8)	X		-10	70
230DX2LP11000	24	18,5	39,5	3700	2,9	(14-27,6)	X		-10	70
230DZ1LP11000	12	20,2	42,5	4000	3,2	(7-13,8)	X		-10	70
230DZ2LP11000	24	20,2	42,5	4000	4,1	(14-27,6)	X		-10	70

Additional versions:
Lower speeds (see page page 15)

Accessories:
Refer to Accessories leaflet

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