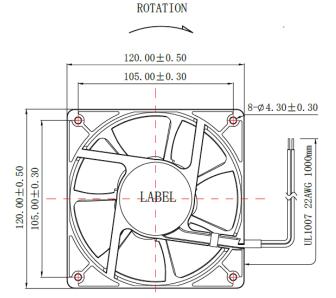
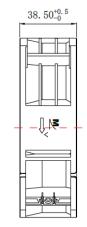


EC ATEX IP68 Axial Compact Fan Technical Information





(Ex) | | 3G Ex ec | | C Gc



Casing Material: Thermoplastic UL 94V-O/Black Impeller Material: Thermoplastic UL 94V-O/Black Motor Protection: Locked Rotor Protected Rotation: Clockwise (from label side)

Storage Temperature: -40°C to +70°C

Operating Temperature: -30°C to +70°C

Electrical Connection: 2x Lead Wires

Lifetime (L10 at 40°C): 70.000hrs at 40°C

Bearings: 2x Ball Bearings **Safety Approvals:** CE, UL, ATEX







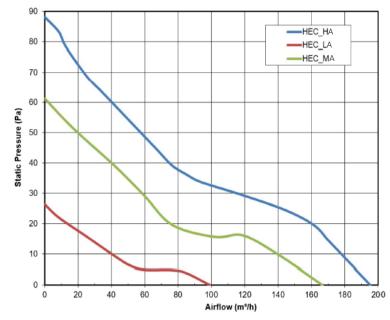






Axair's ATEX EC IP68 Compact Axial Fan combines AC and DC voltages to create EC technology. Energy consumption is reduced by 80% compared to its AC counterpart.

EC Technology alongside IP68 ensures that our ATEX compact axial fan is the most potected of its kind and allows you to get the most out of our product.



Model	Size	Voltage	Voltage Range	Speed	Rated Current	Rated Power	Max. Air Flow	Max Pressure	Noise
	(mm)	(V)	(V)	(rpm)	(A)	(Wa)	(m³/h)	(Pa)	(dB(A))
HEC1238HA	120x120x38	115/230	85-265	3000	0.16	5.8	196	88	45
HEC1238MA	120x120x38	115/230	85-265	2600	0.1	4.5	166	61	39
HEC1238LA	120x120x38	115/230	85-265	1700	0.06	2	99	26	25