

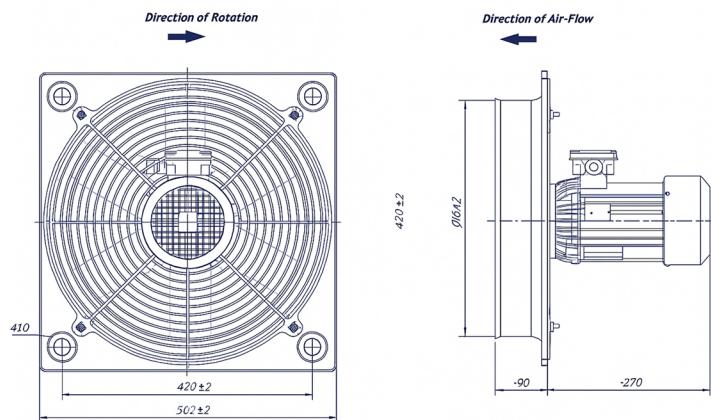
## Technical Parameters Axi ATEX



Model <sup>1</sup>	Length	Air Volume (m <sup>3</sup> /h)	AC fan			Number of Fans	IP rating	Acoustic Pressure dB(A)	Outlet Width	Weight (kg)
			voltage	current	power input					
Axi ATEX	[mm]	[mm]	[V]	[A]	[kW]	(Qty x Ø mm)	[-]	[dB(A)]	[mm]	[kg]
SHCP-12ATX-4-AXI SC	1245	6925	380	2x 1.4	2x 0.25	2 x 402	IP66	68	100	48
SHCP-18ATX-4-AXI SC	1800	10100	380	3x 1.4	3x 0.25	3 x 402	IP66	69	100	63
SHCP-21ATX-4-AXI SC	2100	13050	380	4x 1.4	4x 0.25	4 x 402	IP66	70	100	80
SHCP-26ATX-4-AXI SC	2600	16150	380	5x 1.4	5x 0.25	5 x 402	IP66	71	100	97
SHCP-31ATX-4-AXI SC	3100	19210	380	6x 1.4	6x 0.25	6 x 402	IP66	71	100	121

This axial fan features durable, explosion-proof construction for safe use in hazardous areas. It offers high efficiency, low noise, and maintenance-free 400V motors. IP66 certified under ATEX/IECEx, it includes factory wiring, an external junction box, and PTC protection for overheating safety.

All wiring is in an "ATEX II 2 GD Ex e IIC Gb Ex" certified box for safety and compliance. AISI 304 stainless steel construction offers durability and corrosion resistance. For air curtains over 3.1 m, contact the manufacturer for sizing.



## Installation

- Wall
- Ceiling
- Floor

### Undercelling suspension



### Floor mounting

