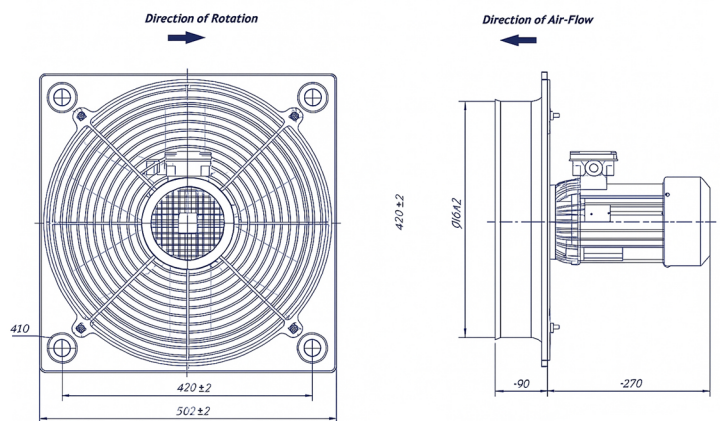


Technical Parameters Axi ATEX

Model ¹⁾	Length	Air Volume (m³/h)	AC fan			Number of Fans (Qty × Ø mm)	IP rating	Acoustic Pressure dB(A)	Outlet Width	Weight (kg)
			voltage	current	power input					
Axi ATEX	[mm]	[mm]	[V]	[A]	[kW]			[dB(A)]	[mm]	[kg]
SHCP-12ATX-4-AXI SC	1245	6925	380	2× 1.4	2× 0.25	2 × 402	IP66	68	100	48
SHCP-18ATX-4-AXI SC	1800	10100	380	3× 1.4	3× 0.25	3 × 402	IP66	69	100	63
SHCP-21ATX-4-AXI SC	2100	13050	380	4× 1.4	4× 0.25	4 × 402	IP66	70	100	80
SHCP-26ATX-4-AXI SC	2600	16150	380	5× 1.4	5× 0.25	5 × 402	IP66	71	100	97
SHCP-31ATX-4-AXI SC	3100	19210	380	6× 1.4	6× 0.25	6 × 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
Celling
Floor

Undercelling suspension



Floor mounting

