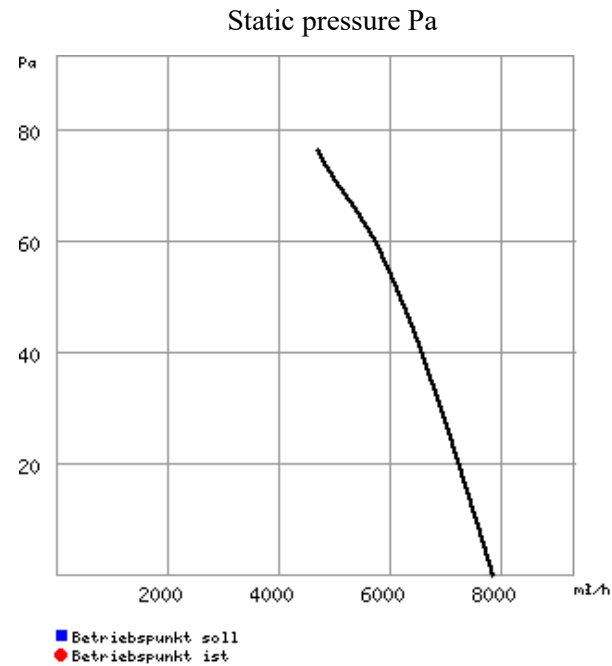


Product 378 HQD 560/6 EX

Image



Characteristics



Air flow volume m³/h

Properties

Ref.no.	378 - 021									
Model	HQD 560/6 EX									
Description	High efficiency axial fan 3-ph., explosion proof with safety guard guard									
Actual pressure	static									
Actual volume										
Max.Vol.	8090 m³/h									
Speed	900 min-1									
FLC un-controlled	0.99 A									
STC un-controlled	3.96 A									
Power	0.99 kW									
Voltage	400 V / 3 ph / 50 Hz									
Max.temp.	40 °C									
Wiring diagram no.	470									
Weight	23.00 kg									
Delivery time	On request									
Acoustic data:										
Sound in-duct	52 in 4 m									
Case breakout										
Intake	Hz	Total	125	250	500	1k	2k	4k	8k	
Lwa Intake	dB(A)	72	52	59	66	68	67	63	53	
Lwa Extract	dB(A)	0	0	0	0	0	0	0	0	
Lwa Breakout	dB(A)	0	0	0	0	0	0	0	0	

Description

HQD 560/6 EX

High efficiency axial fan
3-ph., explosion proof
with safety guard guard

Square plate high efficiency axial fan with inlet cone, directly driven, explosion proof according to ATEX.

Square mounting plate with drawn bell mouth inlet in galvanised sheet-steel.

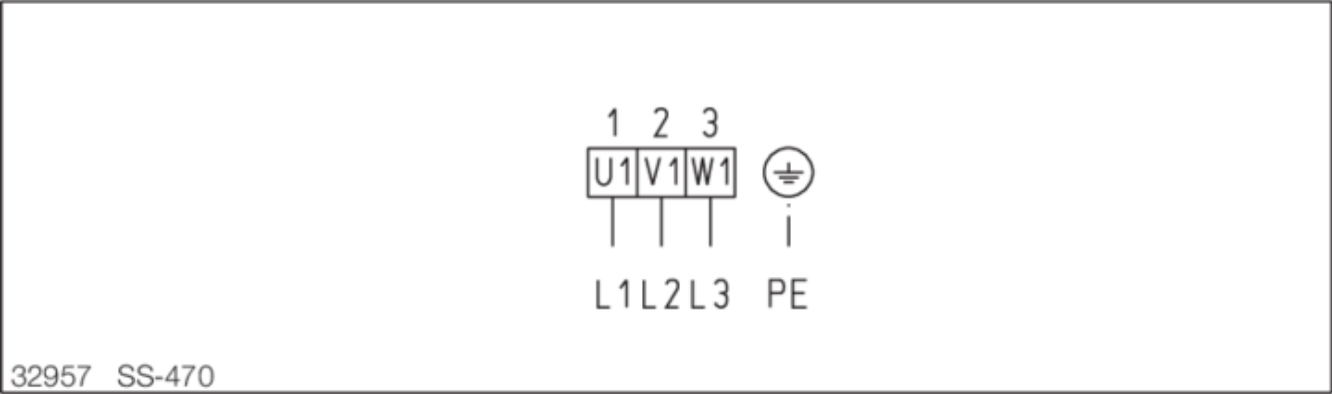
High efficient, profiled impeller with 7 blades, dynamically balanced to DIN ISO 1940 and VDI 2060 class 6.3, manufactured from impact resistant anti static polymers. Suitable for -30°C to +40°C. Electrical resistance of less than 1 GOhm.

Totally enclosed, maintenance free 3-phase squirrel cage motor, low noise sealed for life ball bearings, not controllable. Explosion proof execution according to ATEX.

Accessories

Image	Ref.no.	Model	Description	Group
	257	F 560/630	ADAPTION PLATE FOR GRILLE	A
	1594	RHS 3+1	Isolator switch 3 pole isolator with additional terminal, 400V	A
	836	VK 630	GRAVITY OPERATED SHUTTER MADE FROM POLYMERS	A

Wiring diagram



Dimensions