

Rittal – The System.

Faster – better – everywhere.

► TopTherm Filter Fan Units - 3239110

Date : Mar 24 , 2020

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



Web: <https://www.bolenscontrol.com/> - Phone: (800) 658-5241 - Email: sales@bolenscontrol.com

TopTherm Filter Fan Units - 3239110



Product Description	
Air throughput (unimpeded air flow)	Air throughput (unimpeded air flow): 105 m³/h (61.8 cfm) Air throughput (unimpeded air flow): 120 m³/h (70.6 cfm)
Air throughput with outlet filter, including standard filter mat (quantity x order number, throughput 50/60 Hz)	1 x 3239200: 87/100 m³/h 1 x 3240200: 98/111 m³/h 2 x 3239200: 93/108 m³/h
Rated operating voltage	115V 1~ 50Hz/60Hz
Rated current (max)	At 50 Hz: 0.24 A At 60 Hz: 0.22 A
Miniature circuit-breaker/fuse	2A
Temperature range	Ambient temperature range: -10°C...+55°C Storage: -30°C...+70°C
Dimensions	Height: 204 mm (8 ") Width: 204 mm (8 ")
Required mounting cut-out	Height: 177 mm (7 ") Width: 177 mm (7 ")
Build depth	24 mm (0.94 ")
Installation depth	90 mm (3.5 ")
Color	RAL 7035
Protection category IP to IEC 60 529	Protection category IP: IP 54 with standard filter and hose-proof hood: IP 56

	with standard filter and additional fine filter mat: IP 55
Protection category NEMA:	Protection category NEMA: NEMA 12 with hose-proof hood: NEMA 3R NEMA 4 NEMA 4X NEMA 3 with standard filter and hose-proof hood: NEMA 12
Rated power Pel	At 50 Hz: 19 W At 60 Hz: 18 W
Weight/packaging unit	1.04 kg (2.3 lb.)
Noise pressure level	At 50 Hz: 46 dB(A) At 60 Hz: 49 dB(A)
Diagonal fan	Diagonal self-starting shaded pole motor
Supply includes	Complete unit ready for connection including filter mat
Note	Electrical connection of the filter fans 3237.XXX is by means of 2 individual wires at the device for all other filter fans by means of a spring-type terminal.
Packaging unit	1 pc(s).
EAN	4028177651838
Customs tariff number	84145915
Product description (long)	SK fan and filter units TopTherm 105/120 m³/h 115 V 1~ 50/60 Hz WHD: 204 x 204 x 24 mm