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► TopTherm Filter Fan Units - 3240110

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TopTherm Filter Fan Units - 3240110



Product Description

| | |
|--|---|
| Air throughput (unimpeded air flow) | Air throughput (unimpeded air flow): 180 m ³ /h (105.9 cfm) Air throughput (unimpeded air flow): 160 m ³ /h (94.2 cfm) |
| Air throughput with outlet filter, including standard filter mat (quantity x order number, throughput 50/60 Hz) | 1 x 3240200: 138/121 m ³ /h 1 x 3243200: 165/140 m ³ /h 2 x 3240200: 165/140 m ³ /h |
| Rated operating voltage | 115V 1~ 50Hz/60Hz |
| Rated current (max) | At 50 Hz: 0.42 A At 60 Hz: 0.38 A |
| Miniature circuit-breaker/fuse | 4A |
| Temperature range | Ambient temperature range: -30°C...+55°C Storage: -30°C...+70°C |
| Dimensions | Height: 255 mm (10 ") Width: 255 mm (10 ") |
| Required mounting cut-out | Height: 224 mm (8.8 ") Width: 224 mm (8.8 ") |
| Build depth | 25 mm (0.98 ") |
| Installation depth | 107 mm (4.2 ") |
| 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: 35 W At 60 Hz: 34 W |
| Weight/packaging unit | 2.08 kg (4.6 lb.) |
| Noise pressure level | At 50 Hz: 51 dB(A) At 60 Hz: 46 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 | 4028177651951 |
| Customs tariff number | 84145915 |
| Product description (long) | SK fan and filter units TopTherm 180/160 m³/h 115 V 1~ 50/60 Hz WHD: 255 x 255 x 25 mm |