

FF-EMC 42 55/230V GY**Weidmüller Interface GmbH & Co. KG**

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The filter fans combine a safe and profitable cabinet cooling due to their low energy consumption by maximum air flow. The fluted filter mat of the IP 55 version extends the service life by up to 300% in comparison to conventional filter mats.

General ordering data

| | |
|------------|--------------------------------------|
| Type | FF-EMC 42 55/230V GY |
| Order No. | 2557370000 |
| Version | Filter fan, 230 V, 230 V, IP55, Grey |
| GTIN (EAN) | 4050118568004 |
| Qty. | 1 pc(s). |

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Technical data
Dimensions and weights

| | | | |
|------------|---------|-----------------|------------|
| Width | 252 mm | Width (inches) | 9.921 inch |
| Height | 252 mm | Height (inches) | 9.921 inch |
| Depth | 103 mm | Depth (inches) | 4.055 inch |
| Net weight | 1,260 g | | |

General data

| | | | |
|---------------------------------|-----------------------|--------------------------------|----------|
| EMC version | Yes | Filter class | G 4 |
| Height of installation cut-outs | 223 mm | Mounting depth | 97 mm |
| Mounting height | 6 mm | Rated AC voltage | 230 V AC |
| Supply voltage, max | 230 V | Supply voltage, min. | 230 V |
| Type of connection | Spring contact | Type of mounting | Snap-on |
| Volume flow, free-blowing | 145 m ³ /h | Width of installation cut-outs | 223 mm |
| With filter | Yes | | |

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 6.0 | EC000320 | eClass 6.2 | 27-18-07-16 |
| eClass 9.1 | 27-18-07-16 | | |

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Downloads

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|---|--|
| Approval/Certificate/Document of Conformity | EU Declaration of Conformity |
| Engineering Data | STEP |