**Channel sound absorber KSP 25/27**

Silencer for ventilation systems.

With silencing elements made from non-abrasive mineral fibre plates, with airtight folded-seam connections covered by galvanised sheet steel.

Flanges on both sides for installation in square ventilation channels.

Non-combustible in accordance with DIN 4102.

KSP ../23 and KSP ../27: With a cover of glass silk fabrics around the silencing elements.

KSP ../23 and KSP ../27: Adaptors are required and have to be supplied by the customer (see channel dimension A x B).

Technical data

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| Article: | KSP 25/27 |
| Max. flow velocity: | 20 m/s |
| Installation site: | Channel |
| Housing material: | Sheet steel, galvanised |
| Weight: | 36 kg |
| Weight including packaging: | 36 kg |
| Channel dimension: | 600 mm x 300 mm |
| Width: | 640 mm |
| Height: | 340 mm |
| Depth: | 1.250 mm |
| Width with packaging: | 640 mm |
| Height with packaging: | 340 mm |
| Depth with packaging: | 1.250 mm |
| Insertion loss at 63 Hz: | 5 dB |
| Insertion loss at 125 Hz: | 12 dB |
| Insertion loss at 250 Hz: | 27 dB |
| Insertion loss at 500 Hz: | 26 dB |
| Insertion loss at 1 kHz: | 29 dB |
| Insertion loss at 2 kHz: | 23 dB |
| Insertion loss at 4 kHz: | 16 dB |
| Insertion loss at 8 kHz: | 14 dB |
| Packing unit: | 1 piece |
| Range: | D |
| GTIN (EAN): | 4012799923312 |
| Article number: | 0092.0331 |

Manufacturer: MAICO

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