Product datasheet:

One-gang junction box O-range ECON® Evo, air-tight, Depth 62 mm, halogen-free



Airtight cavity wall installation

· Elastic sealing membrane for guaranteed air-tightness
· Toolless cable and conduit entry
· Air-tight combined with support connector
· In addition, for products in the O-range ECON® Evo series:
· Captive fixing lug for easy removal and reinstallation
· 8 screw domes for maximum flexibility when mounting equipment

Article number:	**9264-79**
EAN:	4013456597068
Inner packing / Packaging quantity:	25 / 250
Price group:	121

Dimensions / Form

Product depth:	62 mm
combination distance:	71 mm
Installation opening (for devices) Ø max.:	60 mm
Shape:	round

Connections / Entries

Type of entry:	conduit, electric cable, Puncture membrane segmented with opening tab
Number of entries:	9
Number of through-wiring fields/openings:	2
For conduit Ø:	20 mm, 25 mm
Wire entry Ø min.:	8 mm
Wire entry Ø max.:	13 mm
Wire entry for number of cores and nominal conductor cross-section (mm²) when using NYM:	3x1.5, 5x1.5, 3x2.5, 5x2.5, 7x1.5

Assembly / Installation

Room boundary type:	wall
Min. panel thickness:	7 mm
Panel thickness max.:	40 mm
Assembly type:	HW (drywall/lightweight construction)
Device fastening in/on box/housing:	Screw attachment

Safety / Properties

air tightness:	Yes

Product datasheet:

Halogen-free:	Yes
Special application:	air-tight

Features

Design:	one-gang junction box, 1-fold
Expandability/Combinability:	Yes
Integrated accessories:	with device screws
Optional accessories:	Cover, Finish compensation
Number of screw domes:	8

Material / Colour

Material:	Plastic PP

Electrical Properties

Rated insulation voltage:	400 V

Approvals / Certifications

Protection class:	IP3X
Glow wire test:	850° C
VDE:	Yes

KAISER cavity wall equipment and junction boxes featuring ECON® technology enable an airtight electrical installation and, thanks to their elastic sealing membranes, ensure a permanently reliable seal for inserted cables and pipes. The smooth, tool-free opening of the cable and pipe entries ensures quick installation without tearing the membrane. The boxes can be combined airtight using connecting sleeves. The airtight cavity wall boxes in the O-range ECON® Evo series also feature an innovative fixing tab design, which prevents the tab from falling behind the cladding. This means the box can be easily removed if necessary and reinstalled without any additional steps. The eight usable screw-mounting domes offer flexible mounting options for built-in appliances. Existing O-range ECON® cavity wall boxes can be combined with the new O-range ECON® Evo series.