

Unit with inner panel

KWL 45-160 No. 09361

Consists of design inner panel with filter, ceramic heat exchanger, flow straightener, insect screen, EC axial fan with protection grille, removal tool (cord) and EPP half shell base.



Wall installation sleeve

Length 500 mm

KWL 45-160 WH No. 09319

Length 800 mm

KWL 45-160 WH-L No. 09320

Ø 160 mm, plastic, incl. condensate wedge and 2 covers.



Facade panel

Made of stainless steel

KWL 45-160 FB-E No. 09321

With additional coating

KWL 45-160 FB-B No. 09322

For use in environments with severe air pollution or high salt concentration in the air (near the coast).

With white coating

KWL 45-160 FB-W No. 09323



Facade panel DEEP

Made of stainless steel

KWL 45-160 FBT-E No. 09324

For installation in external wall thicknesses from 250 – 300 mm.

With additional coating

KWL 45-160 FBT-B No. 09326

For use in environments with severe air pollution or high salt concentration in the air (near the coast).

With white coating

KWL 45-160 FBT-W No. 09340



Control set UP

KWL 45 STS-UP No. 03006

Consists of control element KWL 45 BEU and switching power supply KWL 45 SNU for installation in flush-mounted box. Allows the connection of up to 6 units. In case of more than 6 units, an additional KWL 45 SNU is required. Max. 8 units per control element.



Reference

A flush-mounted box (depth 61 mm) is required for the control element KWL 45 BEU and for each installed switching power supply KWL 45 SNU.

Control element (w/o adapter)

KWL 45 BEU No. 03041

Control set HS

KWL 45 STS-HS No. 03007

Consists of control element KWL 45 BEU and switching power supply KWL 45 SNH for top-hat rail (2 pcs). Allows the connection of up to 4 units. In case of more than 4 units, an additional KWL 45 SNH is required. Max. 8 units per control element.

Switching power supply HS

KWL 45 SNH No. 03001

For extending the control set KWL 45 STS-HS from 4 to 8 units. Input 230 V AC, 50/60 Hz. Output 12 V DC / 1.5 A for installation in distribution box (2 pcs). Output voltage according to SELV protection class 3.

Installation package soffit*

KWL 45-160 LE-RP No. 08160

With wall sleeve and plaster protective cover. Made of EPP, fire protection class B1.



Soffit grille

Made of stainless steel

KWL 45 LG No. 04167

External grille with integrated condensate drain and seal. Dim. mm (H x W) 324 x 74

With additional coating

KWL 45 LG-B No. 04168

For use in environments with severe air pollution or high salt concentration in the air (near the coast).

With white coating

KWL 45 LG-W No. 04169



Insect screen

KWL 45 ISL No. 03004

Made of stainless steel. For installation package soffit (KWL 45-160 LE-RP). Suitable for retrofitting. Dim. mm (H x W) 203 x 48



Wall stone

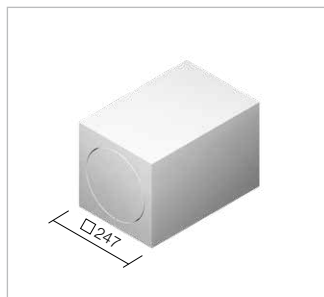
Length 365 mm

KWL 45-160 WS No. 09302

Length 490 mm

KWL 45-160 WS-L No. 09306

Installation aid for brickwork. Made of EPS, fire protection class B1. Replaces the otherwise necessary core hole drilling.



Casing for surface installation

KWL-APG No. 04270

Extension module

KWL 45 EM No. 03012

For the combined operation of an extract air system, e.g. according to DIN 18017, pt. 3 with KWL EC 45-160 (combined ventilation).

Room sensor

HY 3 No. 01359

With internal scale

HY 3 SI No. 01360

Electromechanical humidity controller for connection to the external contact of the control element. For surface installation. Function type can be adjusted using Helios software or control element. Attention: Parallel use with KWL-EM is not possible.