

# KITCHEN HOODS KUBUS

Accumulation suction cover  
(without lighting and fat filters)



The **KUBUS accumulation suction covers** are primarily used for suction from convection ovens and dishwashers in large kitchens, where no fat separation in fat filters and lighting are required.

If appropriate, the accumulation cover can be connected directly to the suction piping (profitably, through the automatically controlled flap). If ordered, the covers can be equipped with the operation automatic control sensors. The accumulation suction covers are delivered in two basic heights – 465 mm and 690 mm.

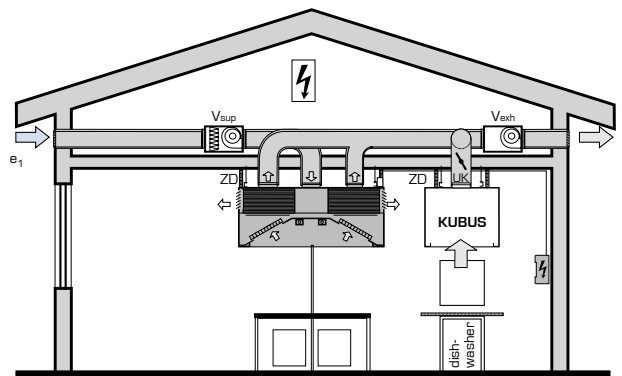
The KUBUS suction covers are exclusively delivered as a whole, made from stainless steel plates as per CSN 17240 (AISI 304).

Circular or rectangular suction branches are located on the top or on the side.

The branch dimensions are determined according to the sucked air flow rate based on the calculation (ATREA selection software).

## LEGEND

- UK ... switch controlled closing damper (optional accessory)
- ZD ... cover of the area above the hood up to the ceiling (such as plasterboard)
- $V_{\text{exh}}$  ... exhaust fan (e.g. SVF)
- $V_{\text{sup}}$  ... supply fan with filter (e.g. SVF)



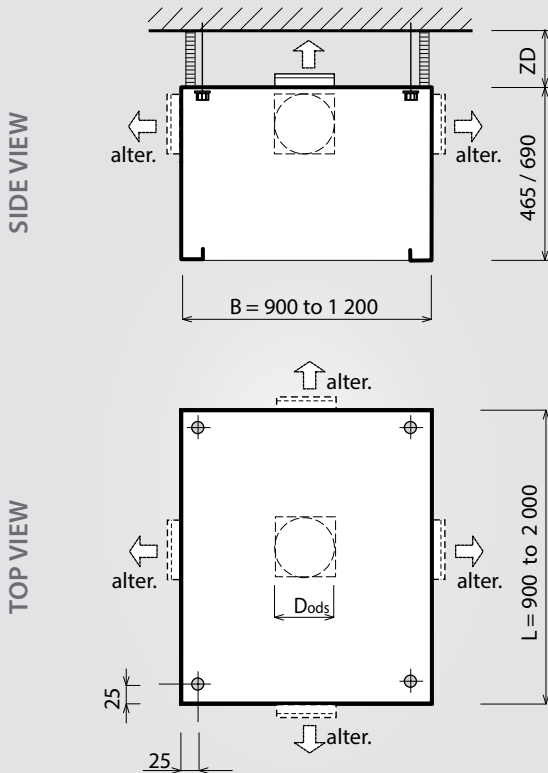
## Selection software

For the detailed selection of ventilated ceilings, cooker hoods, accessories and control systems we recommend using our specialised selection software.

You will find it on our website [www.atrea.com](http://www.atrea.com).

**Atrea**<sup>®</sup>

DIMENSION DIAGRAM

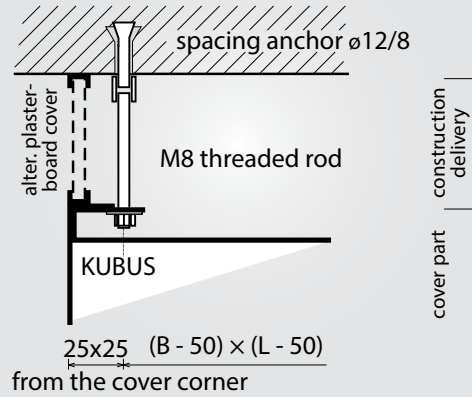


LEGEND

- L ... cover length
- B ... cover width
- D<sub>exh</sub> ... diameter of outlet ports for the connection of circular or rectangular piping

ANCHORING TO THE CEILING

The accumulation suction covers are equipped with holes including spread panels to be hung on M8 threaded rods anchored to the ceiling using  $\phi 12/8$  mm spacer anchors (not in the scope of delivery).



BASIC DIMENSIONS

Length L (mm)	Width B (mm)	Height H (mm)
900	900, 1 000, 1 250	465, 690
1 000	900, 1 000, 1 250	465, 690
1 250	900, 1 000, 1 250	465, 690
1 500	900, 1 000, 1 250	465, 690
1 750	900, 1 000, 1 250	465, 690
2 000	900, 1 000, 1 250	465, 690

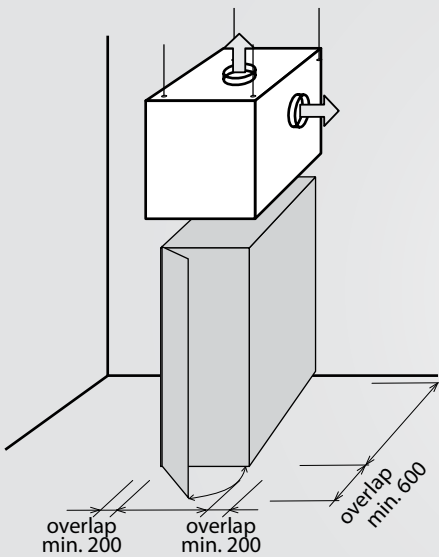
If ordered, covers can be delivered with atypical dimensions in the following scope:

Length L = 900 to 2 000 mm

Width B = 900 to 1 250 mm

ACCUMULATION COVER DIMENSION DETERMINATION

a) convection ovens and similar devices with front door



b) dishwasher

