

**AC402181**  
**Vario ceiling ventilation**  
**Stainless steel**  
**Filter module**  
**Air extraction/recirculation**  
**Motorless**

Discreet integration into the architecture of the kitchen  
 Flexible by dimension, performance and ventilation mode  
**Room ventilation**  
 Modular ceiling ventilation which can be configured individually by separate components such as filter module, control modules and light module  
 Highly efficient patented rim extraction  
 Planned and easy to clean underside with covered filters

#### Output

#### Features

Rim extraction filter, dishwasher-safe.  
 Installation frame for thread rods (rods not included).  
 Connection piece DN 150 cylindrical.

#### Product rating

#### Planning notes

The ceiling ventilation has to be handled as a room ventilation when distance to cooktop is larger than 120 cm since the direct capture of vapours will be limited. The needed airflow is given by an air exchange rate of 10 to 12 times the room volume.  
 Please refer to page xxx for recommended configurations of ceiling ventilations and remote fan units and the resulting dimensions.  
 When installing remote fan unit AR 400 within the ceiling or furniture block it must remain accessible through the ceiling cutout or another maintenance access.  
 Please ensure when installing the exhaust air ducting that no sharp bends are caused and that the cross-section of the ducting is not constricted in any way.  
 When installing a ventilation hood with air extraction mode or recirculation outlet in another area of room air (e.g. cellar) and a chimney-vented fireplace, the hood's power supply line needs a suitable safety switch.

#### Characteristics

**Product name/family**  
**Color chimney**  
**Typology**  
 Traditional  
**Approval certificates**  
 Australia Standards, CE, Eurasian, G-Mark, Ukraine, VDE  
**Length of electrical supply cord (cm)**  
 0  
**Required niche size for installation (HxWxD)**  
**Height of the chimney (mm)**  
**Height of product, without chimney (mm)**  
**Minimum distance above an electric hob**  
 700  
**Minimum distance above a gas hob**  
 700  
**Net weight (kg)**  
 6.068  
**Type of control**  
**Number of speed settings**  
 Continuous  
**Maximum output air extraction (m<sup>3</sup>/h)**  
 570  
**Boost position output recirculating (m<sup>3</sup>/h)**  
**Maximum output recirculating air (m<sup>3</sup>/h)**  
**Boost position air extraction (m<sup>3</sup>/h)**  
**Number of lights (Stck)**  
 0  
**Noise level (dB(A) re 1 pW)**  
 65  
**Diameter of air outlet (mm)**  
 150  
**Grease filter material**  
 Washable stainless steel  
**EAN code**  
 4242006239817

#### Consumption and connection features

**Connection rating (W)**  
**Current (A)**  
 10  
**Voltage (V)**  
 0  
**Frequency (Hz)**  
 50  
**Plug type**  
 no plug  
**Installation type**  
 Built-in

created on 2020-02-14  
 Page 1

#### Color Variants

**AC402181**  
**Stainless steel**  
**Filter module**

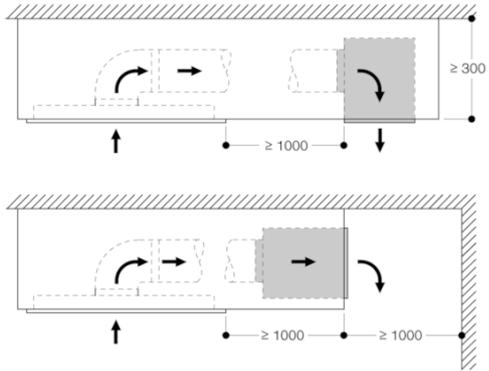
#### Optional accessories

**AA010810**  
**Stainless steel**  
**AA010811**  
**Air recirculation module inclusive 1 activated charcoal filter**  
**AA012811**  
**Air recirculation module inclusive 1 activated charcoal filter**  
**AA200112**

AC402181  
Vario ceiling ventilation  
Stainless steel  
Filter module  
Air extraction/recirculation  
Motorless

created on 2020-02-14  
Page 2

AC 402 with air recirculation module



measurements in mm