



AI442160

A

Optional accessories

AA400510:

Window contact switch with cable

AA442110:

Active charcoal filter for AA 442 810

AA442810:

Recirculation module w.active charcoal

AD442396:

Ceiling Collar Stainless Steel Island

Installation Accessories

AD442016:

Chimney exhaust air stainless steel

AD442026:

Chimney exhaust air stainless steel

AD442116:

Chimney recirculation stainless steel

AD442126:

Chimney recirculation stainless steel

Island hood 400 series 160 cm, Stainless steel

AI442160

– Perfect Integration with Vario Cooktops 400 series

– Professional technology hood combined with classic Gaggenau design

Highly efficient extraction of cooking vapours due to large vapour collection area

Motorless, can be combined with Gaggenau BLDC remote fan units

Angled baffle filter with high grease absorption
Function for automatic, sensor-controlled power adjustment depending on the build-up of cooking vapours

Dimmable, neutral white surface LED light for ideal illumination of the whole cooktop

Air extraction or recirculation system

Recirculation module with activated charcoal filter: Silent and highly efficient air recirculation solution with odour reduction comparable to air extraction and long replacement intervals

Output

Power levels depend on the remote fan unit.

Features

2 control panels

Three electronically controlled power levels and an intensive mode.

Automatic function with sensor-controlled run-on function.

Grease filter saturation indicator.

Baffle filter, dishwasher-safe.

Neutral white surface LED light (3500 K), continuously dimmable.

Lamp output 4 x LED light bars 10W.

Illuminance: 1390 lx

Product rating

Consumption data is referred to a configuration with the remote fan unit AR 400 143.

Energy efficiency class A at a range of energy efficiency classes from A+++ to D.

Energy consumption 53.5 kWh/year.

Ventilation efficiency class A.

Illumination efficiency class B.

Grease filter efficiency class B.

Sound level min. 45 dB / max. 62 dB normal mode.

Planning notes

The two-part chimney including the mounting kit must be ordered as an installation accessory.

Connection to the respective appliances via network cable.

Clearance above gas appliances min. 70 cm.

Clearance above electric appliances min. 60 cm.

Air recirculation module with 2 activated charcoal filters is installed in the inner chimney. Special air recirculation chimneys are available for this.

When installing a ventilation hood with air extraction mode and a chimney-vented fireplace, the power supply line of the ventilation appliance needs a suitable safety switch.

Connection

Total connected load 50 W.

Connecting cable 1.8 m, pluggable.

