



AR413122

installation accessories

AA010410:
ventilation grid 90 cm

Remote fan unit 400 series

AR413122

- Powerful remote fan unit to combine with motorless appliances
 - Efficient BLDC technology
 - Compact and space-saving installation in a 10 cm high plinth
 - Air output according to EN 61591 - max. 900 m³/h.
 - Sound power level depends on the built-in situation.
 - Powerful remote fan unit to combine with motorless appliances
- Efficient BLDC technology
Compact and space-saving installation in a 10 cm high plinth

Output

Air output according to EN 61591 - max. 900 m³/h.

Sound power level depends on the built-in situation.

Power levels depend on the motorless appliances

Features

3 electronically controlled power levels and one intensive mode.

Fan technology with highly efficient, brushless DC motor (BLDC).

Metal housing, zinc-plated.

Pipe connection pieces on intake side: 1 x NW 150 round.

Retaining bracket for installation on the ceiling or side of a cupboard enclosed.

2 activated charcoal filters enclosed ex factory.

Highly efficient odour reduction for cooking applications with complex odour molecules (e.g. fish and seafood).

The filter retains an extremely high amount of airborne pollen and deactivates allergens, which are retained by the filter.

Filter replacement interval: 1 year depending on cooking frequency.

Planning notes

Remote fan unit in combination with motorless appliances.

Connection to the respective appliances via network cable.

Installation in the plinth with cut-out for the air ducting in the furniture base.

Filter replacement interval: 1-1.5 years depending on cooking frequency.

It must be possible to remove the plinth to replace the filter.

Recommended minimum gap between filter openings and cupboard wall if there is no ventilation grille directly in front: 15 cm.

For optimum performance in air recirculation we recommend an outflow surface area of at least 400 cm².

Connection

Total connected load 180 W.

Connecting cable 1.8 m, pluggable.

Network cable 2 m.

