

CMV

SELF-ADJUSTING SINGLE-FLOW



34

KHÉO



Certified

UNIVERSAL UNIT for accommodation with 2 to 7 rooms and 2 to 4 bathrooms

SILENT, acoustic power level ≤ 37 dB(A) in kitchen vent

REDUCED electricity consumption, 33 W-Th-C

Controlled flow rates, internal AIR QUALITY

NATHER

INDIVIDUAL HOMES

Single-flow self-adjusting CMV

KHÉO



certified



DOMESTIC APPLICATION



COMFORT



RENOVATION



Intended for refreshing the air in your accommodation, the KHÉO provides the air exchange necessary for your home.

It is suitable for any style of home, from 2 to 7 rooms with 1 kitchen and up to 6 bathrooms. It can be installed in all positions, mainly in lofts.

DESCRIPTION

- 1 kitchen waste air extraction branch pipe, Ø 125, set to 45/135 m³/h, with flow rates adjusted by a 4 position knob
- 4 waste air extraction branch pipes, Ø 80, equipped with 2 controllers at 30 m³/h and 2 controllers at 15 m³/h or caps
- 1 waste air extraction branch pipe Ø 125
- Product delivered with a suspension cord

RANGE

- Khéo unit only (2 controlled branch pipes, 2 caps)
- Khéo unit only - 4 controllers (4 controlled branch pipes)
- Single-flow kit for 2 bathrooms (with or without switch)
- Single-flow kit for 2 bathrooms - 4 controllers (with or without switch)



CONSTRUCTION

- Recyclable polypropylene type plastic material casing
- 3 speed motor with external rotor bearings
- Safety temperature switch
- High-efficiency centrifugal reaction turbine that greatly limits fan clogging
- Universal electric connection hatch able to accept two ICT Ø 16 or 20 ducts or two cables.

INSTALLATION

- Suspension cord for quick fitting in lofts
- Branch pipes removable by 1/4 turn and interchangeable with ø 80 caps
- Flexible duct retention and air-tightness by duct brackets
- Universal electric connection hatch without screws

35

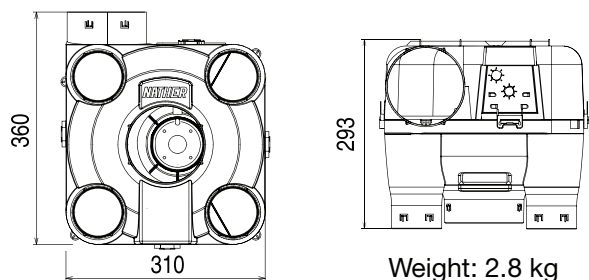
PRICES
p 43

INDIVIDUAL HOMES

Single-flow self-adjusting CMV

KHÉO

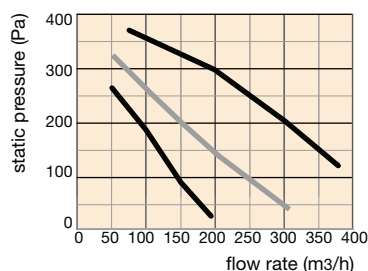
DIMENSIONS



ACOUSTIC FEATURES

Acoustic power level at kitchen vent $L_{wA} \leq 37$ dB (A)

VENTILATION FEATURES



ELECTRICAL FEATURES

| | | |
|---------------------|---------------------|------------|
| Power supply | 230 V - 1Ph - 50 Hz | |
| Operation | Low speed | High speed |
| Capacitors | 3.7 uF | 2 uF |
| Input power | 28 W | 70 W |
| Current consumption | 0.25 A | 0.31 A |
| Power W-TH-C* | ≤ 33 W Th-C | |

ACCESSORIES



2 speed switch
allows change from low speed to high speed



Ø 80 branch pipe set to 30 m³/h
standard fitted branch pipe
(only necessary as replacement)



Cap Ø 80
closes a Ø 80 outlet. Fitted 1/4 turn and replaces a controlled branch pipe



Additional Ø 80 bathroom vent
allows connection of the 3rd and 4th bathroom vents to the Khéo R4 kit (equipped with 4 controlled branch pipes)



Branch pipe Ø 80 controlled to 15 m³/h
branch pipe for the 3rd and 4th bathrooms



Bathroom vent, Ø 80, with 15 m³/h controlled branch pipe
allows connection of the 3rd and 4th bathrooms to the Khéo Standard kit (equipped with 2 controlled branch pipes and 2 caps)