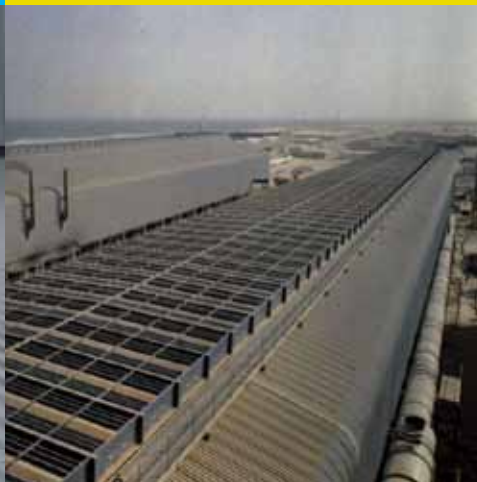
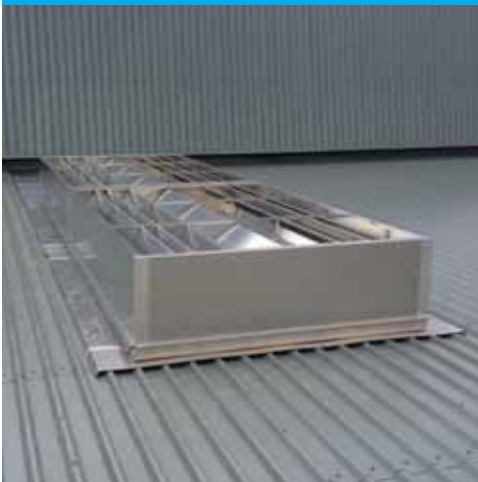


# Gravity roof ventilator **HEATMOVER**

Technical specifications | Material specification | Accessories | Installation details | References



## Technical Specifications

Width of individual unit: max. 2400 mm  
Length of individual unit: max. 3000 mm  
Height: approx. 700 mm

- Inherently stable design of aluminium with integrated blades
- Blades: streamline design
- Interlinked rotary flap type setting linkage
- Rotary flaps with setting lever for manual, electrical or pneumatic adjustment

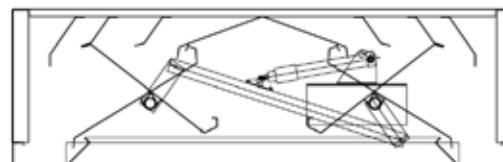
## Material Specifications

- gravity roof ventilator with integrated rotary flaps of corrosion resistant aluminium of Al99.5 or AlMg3 alloy
- minimum material thickness: 1.5 mm
- bearing pins of aluminium
- bearings: self-lubricating, high-temperature resistant plastic bearings (maintenance-free)
- connecting parts: aluminium or stainless steel

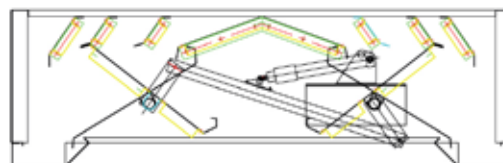
## Accessories (optional)

- Electric drive 230 V / 200 W / IP 54
- Electric drive 24 V / DC 19.2 W
- Pneumatic drive 8 bar
- Smoke and heat exhaust equipment (pneumatic, cylinder, TW, CO<sup>2</sup> cylinder)
- Manual drive with locking device
- Fixed version
- Anti-noise lining (R<sub>w</sub> = 13 dB)  
Double-shell blades (20 mm insulation)
- Powder coating 80 µm in RAL finish
- Anodized
- Bird screen: aluminium / stainless steel / galvanized steel
- Insect screen: stainless steel / plastic

**Rain protection class**  
A1 according to DIN EN 13030,  
weather blades exposed to rain



standard version



version with anti-noise lining

| Attenuation (anti-noise version) |    |     |     |     |    |    |    |    |                |
|----------------------------------|----|-----|-----|-----|----|----|----|----|----------------|
| f (Hz)                           | 63 | 125 | 250 | 500 | 1k | 2k | 4k | 8k | R <sub>w</sub> |
| dB                               | 1  | 2   | 6   | 11  | 12 | 9  | 6  | 5  | 11             |

C<sub>v</sub> values: 0.40 with control flaps fully open  
(rain-protected position)

## Installation Details

Different frames

