

# Natural ventilation

Standard steel frame

**BLUESTEEL AIR** (ELECTRIC, PNEUMATIC, WINCH, MANUAL)



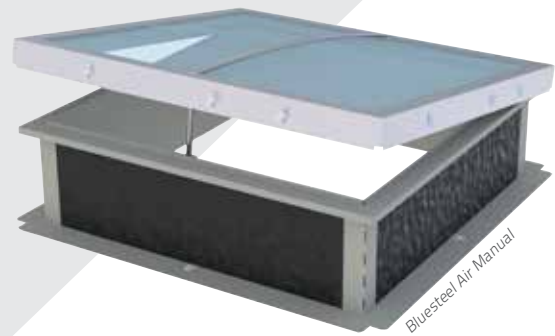
OVERHEAD  
NATURAL  
LIGHTING



VENTILATION

## BENEFITS OF BLUETEK

- Energy-saving thanks to natural light from the roof
- Renewal of air by natural ventilation both day and night
- Different energy sources for manual or automatic opening



Bluesteel Air Manual

### CONTROL

- COSY-type electric
- OXY-type pneumatic
- WINCH-type mechanical
- CRANK-type manual

## Standards and requirements



EN 1873

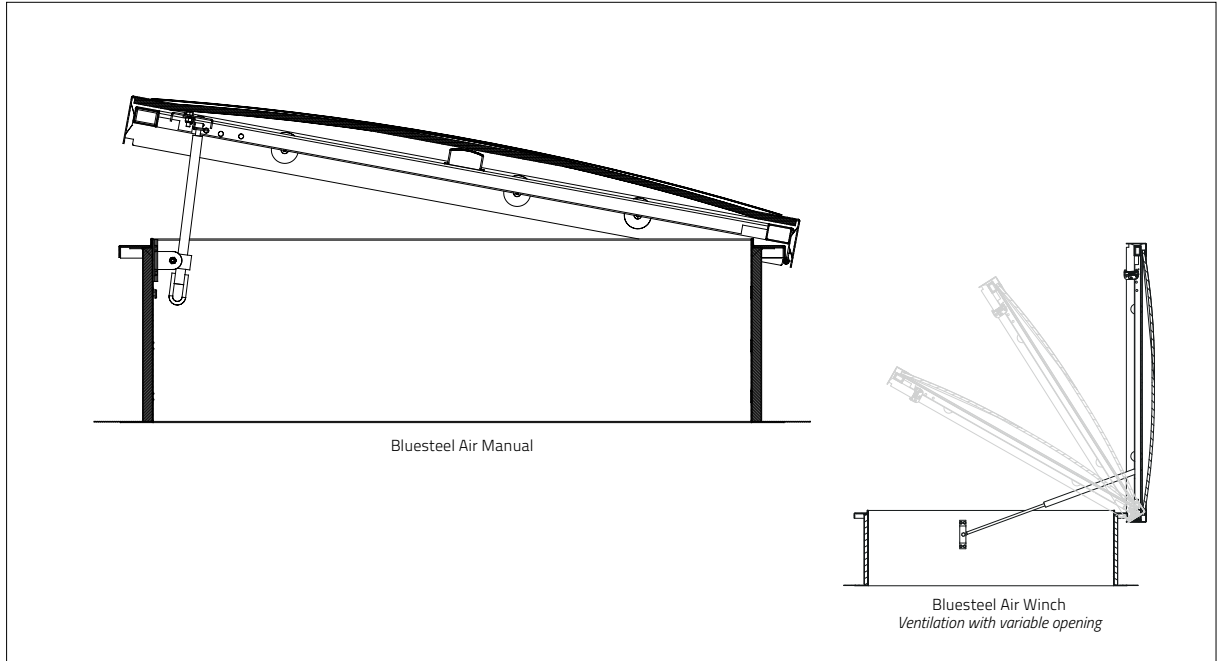
## Characteristics

- 10 mm CPC opal glazing
- Straight frame height 300 mm insulated 15mm bituminized

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## Technical sections



## Natural Ventilation | Standard Steel Frame

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### Glazings

#### 10 MM CPC

10 mm cellular polycarbonate  
Available in colourless, opaque, Calor Control

#### 16 MM CPC

16 mm cellular polycarbonate  
Available in opal, colourless, opaque, Calor Control

#### DOME

Solid polycarbonate or acrylic polymethyl methacrylate double-wall, opal or colourless

#### INSULATED ALUMINIUM HOOD

Standard

### Accessories and Options



#### SECURITY BARS

15X15 mm fixed steel 1200 joules resistance



#### BARS

Round fixed steel 1200 joules resistance



#### STRAIGHT FRAME

Height 350, 420, 500 mm



#### PVC SEALING

- Non-bituminized insulating material
- Non-bituminized insulating material with pack-rolled sheet metal option
- Non-bituminized insulating material with galvanized sheet metal option

#### LACQUERING

Lacquering of the frame, bars or security bars is possible in standard RAL colours



RAL 9010



RAL 9005

### Installation

Compliance with Unified Technical Documents (DTU) 43, maximum slope 22° i.e. 40%



For further information visit  
our website  
[www.bluetek.fr](http://www.bluetek.fr)