

## Features & Benefits

- Easy to regulate
- Easy to assemble



Fresh 31

## Fresh 31/31F

Window vents which can be mounted both protruding over a row of holes/slot, or countersunk with the wall. Fresh 31F has a flange which cover the recess. An external grille is mounted outside to prevent water penetration.

## Specification

| Product                      | Description  | Art no |
|------------------------------|--|--------|
| Fresh 31 Individually packed | Complete vent with internal part and external grille | 131001 |
| Fresh 31 Bulk                | Complete vent with internal part and external grille | 310031 |
| Fresh 31 Internal part       | Internal part  | 310011 |
| Fresh 31F Bulk               | Complete vent with internal part and external grille | 311031 |
| Fresh 31F Internal part      | Internal part  | 311011 |

The vents are available in other colours, please contact Fresh AB for more information.

## Technical data

| Product                         | Fresh 31                 | Fresh 31F                |
|---------------------------------|--------------------------|--------------------------|
| Capacity at 10 Pa slot:         | 7,0 l/s                  | 7,0 l/s                  |
| Capacity at 10 Pa row of holes: | 5,0 l/s                  | -                        |
| Wall opening slot: (mm)         | 330 x 10                 | 330 x 10                 |
| Wall opening row of holes: (mm) | 20 x Ø12                 | -                        |
| Material:                       | ABS plastic (recyclable) | ABS plastic (recyclable) |
| Colour:                         | White, RAL 9010          | White, RAL 9010          |

# F31/31F

Air supply vents

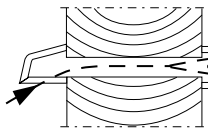
## Description/function

The vents can be mounted both protruding over a row of holes/slot, or countersunk with the wall. Fresh 31F has a flange which covers the recess. An external grille is mounted outside to prevent water penetration.

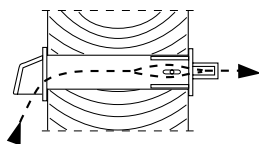
## Internal part

The internal part is equipped with a variable precision damper which is adjusted by a regulator (on the front of the vent). A minimum-flow-stopper can be used to ensure a certain airflow (accessory).

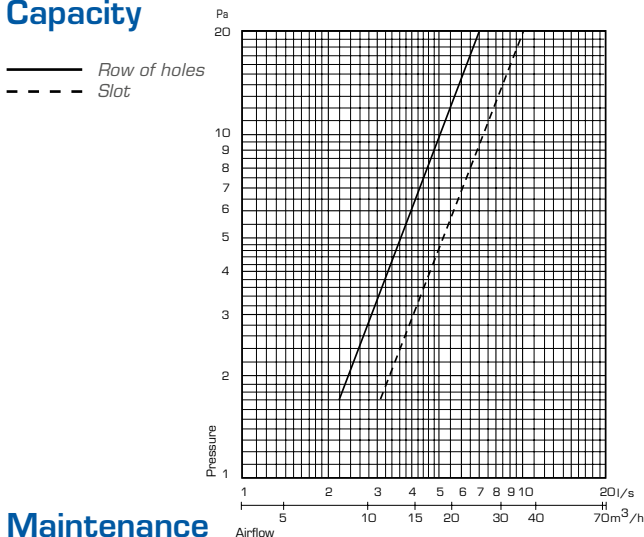
## Fresh 31



## Fresh 31F



## Capacity



## Maintenance

In order to ensure correct airflow we recommend to clean the vent and channel every 2-3 years.

## Accessories



**Drill pattern**  
Aligns the drill and provides the correct distance between holes



**Channel 33**  
Intended for hole profiles in plastic and aluminium windows (F32)



**Flat grille (FG)**  
Used as external grille for F22/32 when mounted on special constructions 363x29mm



**Vertical grille (VG)**  
Used as external grille for F22/32 when mounted vertically 368x22mm

## Technical data Fresh 31

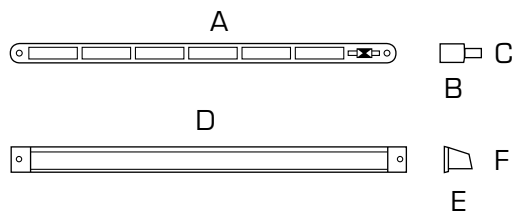
|                    |  |
|--------------------|--|
| Capacity at 10 Pa: | Slot 7,0 l/s<br>Row of holes 5,0 l/s         |
| Wall opening:      | Slot 330 x 10 mm<br>Row of holes 20 x Ø12 mm |
| Material:          | ABS plastic (recyclable)                     |
| Colour:            | White, RAL 9010                              |

## Technical data Fresh 31F

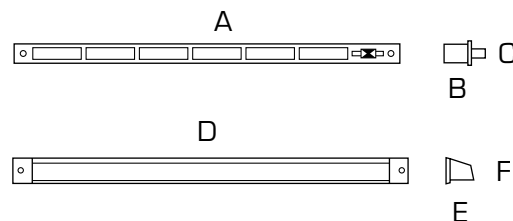
|                    |                          |
|--------------------|--------------------------|
| Capacity at 10 Pa: | Slot 7,0 l/s             |
| Wall opening:      | Slot 330 x 10 mm         |
| Material:          | ABS plastic (recyclable) |
| Colour:            | White, RAL 9010          |

## Dimensions

### Fresh 31



### Fresh 31F



## Dimensions Fresh 31/31F (mm)

| Prod/dim  | A   | B  | C  | D   | E  | F  |
|-----------|-----|----|----|-----|----|----|
| Fresh 31  | 368 | 17 | 16 | 363 | 23 | 21 |
| Fresh 31F | 371 | 17 | 19 | 363 | 23 | 21 |