

# FRESH 22/32/42

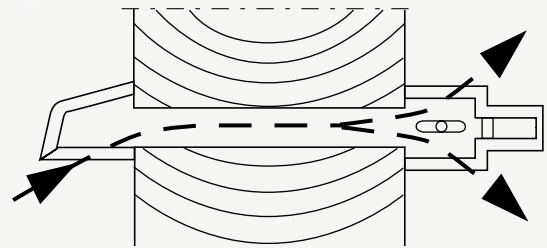
Air supply unit for window mounting • 2004-01-01



- Easy to regulate
- Easy to assemble



Fresh 32



*The vents have a favourable distribution pattern as it distributes the air both upwards & downwards*

## Fresh 22/32/42

Window mounted vents designed for protruding windows. The internal part is positioned over a row of holes or a slot in the frame/arch.

An external grille is mounted outside to prevent water penetration.

### Specification

Product	Description	Art no
Fresh 22 Individually packed	Complete vent with internal part and external grille	122001
Fresh 22 Bulk	Complete vent with internal part and external grille	221001
Fresh 22 Internal part	Internal part	220011
Fresh 32 Individually packed	Complete vent with internal part and external grille	132001
Fresh 32 Bulk	Complete vent with internal part and external grille	321001
Fresh 32 Internal part	Internal part	320011
Fresh 42 Individually packed	Complete vent with internal part and external grille	142001
Fresh 42 Bulk	Complete vent with internal part and external grille	421001
Fresh 42 Internal part	Internal part	420011

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

### Technical data

Product	Fresh 22	Fresh 32	Fresh 42
Capacity at 10 Pa slot:	3,4 l/s	5,7 l/s	8,5 l/s
Capacity at 10 Pa row of holes:	3,1 l/s	5,0 l/s	7,0 l/s
Wall opening slot: (mm)	200 x 12	330 x 10	370 x 12
Wall opening row of holes: (mm)	14 x Ø12	20 x Ø12 or 27 x Ø10	22 x Ø12
Material:	ABS plastic (recyclable)	ABS plastic (recyclable)	ABS plastic (recyclable)
Colour:	White, RAL 9010	White, RAL 9010	White, RAL 9010

# FRESH 22/32/42

Air supply unit for window mounting • 2004-01-01

## Description/function

Window mounted vents designed for protruding windows. The internal part is positioned over a row of holes or a slot in the frame/arch.

An external grille is mounted outside to prevent water penetration. A complete vent contains internal part and external grille (incl built-in mesh). A drill pattern is available as accessory (aligns the drill and provides correct distance between holes).

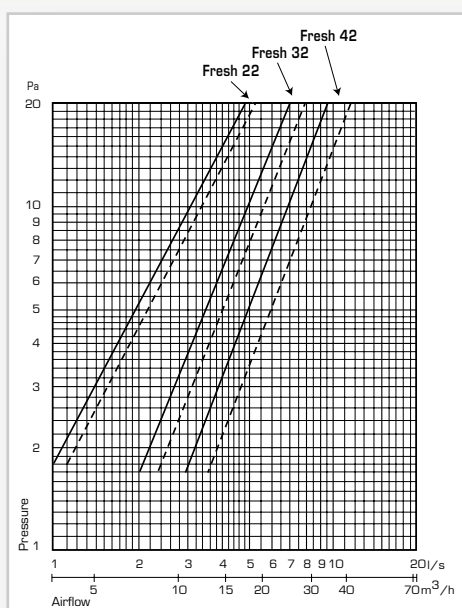
## Internal part

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).

The vents have a favourable distribution pattern as they distribute the air both upwards & downwards.

## Capacity

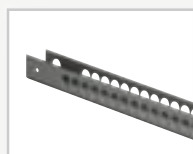
— Row of holes  
- - - Slot



## Maintenance

In order to ensure a 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)



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

## Technical data Fresh 22

Capacity at 10 Pa:	Slot 3,4 l/s Row of holes 3,1 l/s
Wall opening:	Slot 200 x 12 mm Row of holes 14 x Ø12 mm
Material:	ABS plastic (recyclable)
Colour:	White, RAL 9010

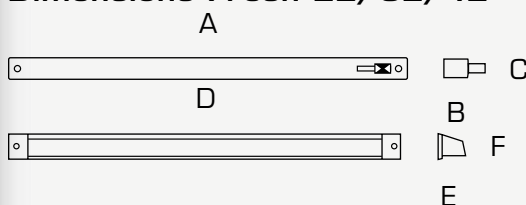
## Technical data Fresh 32

Capacity at 10 Pa:	Slot 5,7 l/s Row of holes 5,0 l/s
Wall opening:	Slot 330 x 10 mm Row of holes 20 x Ø12 mm or 27 x Ø10 mm
Material:	ABS plastic (recyclable)
Colour:	White, RAL 9010

## Technical data Fresh 42

Capacity at 10 Pa:	Slot 8,5 l/s Row of holes 7,0 l/s
Wall opening:	Slot 370 x 12 mm Row of holes 22 x Ø12 mm
Material:	ABS plastic (recyclable)
Colour:	White, RAL 9010

## Dimensions Fresh 22/32/42



## Dimensions Fresh 22/32/42 (mm)

Prod/dim	A	B	C	D	E	F
Fresh 22	238	19	18	230	25	22
Fresh 32	368	17	16	363	23	21
Fresh 42	408	19	18	400	25	22



**FRESH AB**  
Box 7  
SE-360 32 GEMLA  
www.fresh.se

Telephone +46 (0)470 70 77 00  
Fax +46 (0)470 70 77 39

E-mail information@fresh.se