

TwinFresh S



The ventilator with a square air duct is specially designed for easy mounting in brand new construction.

The single-room ventilator **TwinFresh S** is an easy and effective solution for arranging of decentralized energy saving ventilation in separate rooms, cottages, public and commercial premises.

Features:

- ▶ Efficient supply and exhaust single room ventilation
- ▶ High-tech ceramic energy accumulator with regenerating efficiency up to 91%
- ▶ Reverse EC ventilator with low energy demand up to 3 W and safe voltage 12 V
- ▶ Integrated automation with four operating patterns
- ▶ Silent operation (22-29 dBA)
- ▶ Easy installation due to a square telescopic duct adjustable from 255 to 475 mm
- ▶ Air purification with two built-in G3 filters
- ▶ Rated for continuous operation always connected to power mains

Front grille

Modern design of the front grille makes it match well with any interior. Easy detachable construction of the grille provides quick access for the filter cleaning or replacement. The front grille is made of high quality snow-white ABS plastic. The front grille delivered as a standard is also available in following modifications.



RV TwinFresh S alumat
Grey metallic



RV TwinFresh S alu
Natural brushed aluminium



RV TwinFresh S gold
Natural gold painted aluminium



RV TwinFresh S chrome
Natural mirror aluminium

Air filtration

Two G3 built-in filters provide supply and extract air filtration and ensure supply of fresh air free of dust, pollen, insects and protect the ventilator internals from soiling.

Air supply and extract

Reverse axial EC fan is used for air supply and exhaust. Due to EC technology the fan has low energy demand up to 3 W. The fan is powered by safe voltage 12 V. The motor has integrated overheating protection and ball bearings for longer service life.

Telescopic dust

The square telescopic duct is made of metal and has adjustable length from 255 to 475 mm. The outer surface is covered with a sound- and thermal insulating layer of foamed polypropylene.

