

# **VRVS**

#### Backdraft air dampers for rectangular ducts

#### **Features**

- For automatic shut-off of the air ducts and prevention of back drafting when the fan off. Suitable for installation in various premises.
- Compatible with 400x200 up to 600x350 mm rectangular air ducts.



### Design

- Galvanized steel case and rotary gravity-actuated blade.
- The damper blade is opened with air pressure and reset automatically when the fan is off and no air pressure is produced.
- o Manual handle with a counterweight to regulate the damper opening-closing sensitivity.

## Mounting

- Fixing to rectangular ducts in upright position.
- Provide free gravity actuated movement of the blade.
- o Install the backdraft damper into the ventilation system with respect to the air flow direction.

## Designation key

Series	Flange size [cm]
VRVS	40x20; 50x25; 50x30; 60x30; 60x35

#### Overall dimensions [mm]

Model	В	B1	B2	Н	H1	L	Weight [kg]
VRVS 40x20	400	440	461	200	240	202	2.9
VRVS 50x25	500	540	561	200	290	202	3.73
VRVS 50x30	500	540	561	300	340	202	4.1
VRVS 60x30	600	640	661	300	340	202	4.64
VRVS 60x35	600	640	661	350	390	202	5.03

