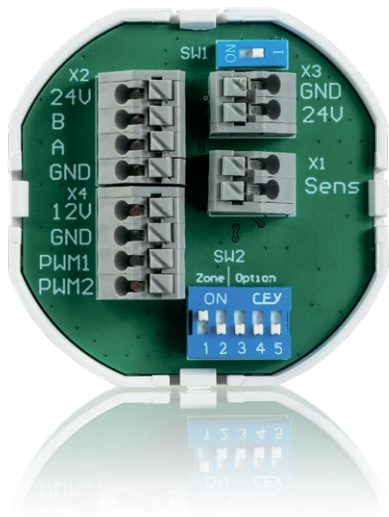


## TwinFresh Easy unit series group controller

### ST1 TwinFresh Easy



#### ● Description

Power supply and control of up to 6 TwinFresh Easy devices via an RS-485 wired connection over a distance of up to 20 m

#### ● Application

The controller is designed to operate with the following control devices:

- KV1 TwinFresh Easy control panel;
- KV2 TwinFresh Easy central control panel;
- PS Eco 220/24-20 power supply unit.

The controller ST1 TwinFresh Easy makes it possible to:

- select speed settings for an appropriate modification of TwinFresh Easy;
- connect an optional wired (NO) RH, CO2 sensor or others;

- set the addressing of the corresponding zone using the DIP switch.

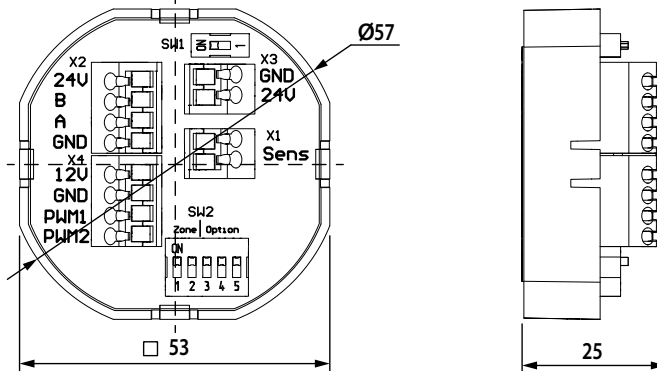
#### ● Installation

The controller is installed indoors in standard round electrical installation boxes. The configuration and connection of TwinFresh Easy devices, as well as KV1 and KV2 control panels are carried out according to the ST1 TwinFresh Easy controller's user manual.

#### Technical data

	ST1 TwinFresh Easy
Voltage DC [V]	24 ± 10 %
Current per 24 V DC [A]	1,25
Ambient temp. [°C]	+10..+45
Ambient humidity range [%]	10-80 (no cond.)
Weight [kg]	0,06
IP rating	IP20

#### Overall dimensions [mm]



#### Installation options

