

KV TwinFresh Expert RW



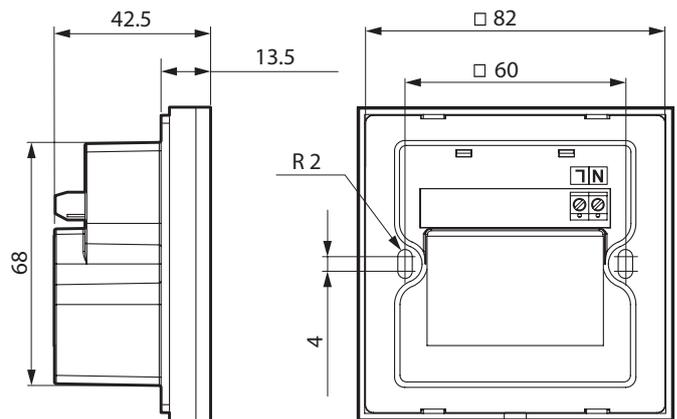
Application

The KV TwinFresh Expert RW control panels are designed to control TwinFresh Expert RW V.2 single-room ventilators with energy regeneration. The control panel allows to switch between operating modes remotely. Connection between the ventilators and the control panel via Wi-Fi.

Technical data

KV TwinFresh Expert RW	
Voltage [V/50 (60) Hz]	110-230
Maximum current [A]	0.012
Cable type	2x0.35 mm ²
Temperature range [°C]	+10...+45
Humidity range [%]	10-80 (no condensation)
Casing material	Plastic
Sensor surface material	Glass
SEC class	IP40
Weight [g]	190
Wi-Fi parameters	
Standard	IEEE 802.11 b/g/n
Frequency band [GHz 2.4]	2.4
Transmission power [mW] (dBm)	100 (+20)
Network	DHCP
WLAN safety	WPA, WPA2

Overall dimensions



Installation and connection

The KV TwinFresh Expert RW control panel is suitable both for wall surface and flush mounting. The fan delivery set includes MKV-1 mounting boxes for flush mounting and MKN-5 mounting boxes for surface mounting. The control panel is connected according to the User's manual of the unit.

Control panel functions

