

VTR-1-V2

Run-timer module



The VTR-1-V2 is an electronic, triac controlled, timer module for fans ventilating small spaces such as lavatories and bathrooms. The fan is activated 1,5 s after the lights are switched on. When the lights are switched off, the fan is deactivated after an adjustable time delay between 2 and 10 minutes.

Key features

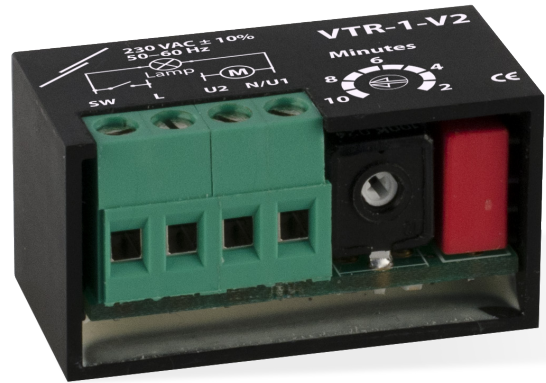
- Trimmer for adjusting the deactivation time delay (2–10 min)
- Activated / deactivated by means of a switch (e.g. a light switch)
- Activation time delay of 1,5 sec (not adjustable)
- Easy to connect via the standard terminal block

Area of use

- Ventilation of small rooms
- For indoor use only

Technical specifications

Supply voltage	230 VAC ±10 % / 50–60 Hz		
Output for fan	230 VAC ±10 % / 0,04–1,5 A		
Ambient conditions	Temperature	-10–40 °C	
	Relative humidity	5–85 % rH	
Protection standard	IP20		



Wiring and connections

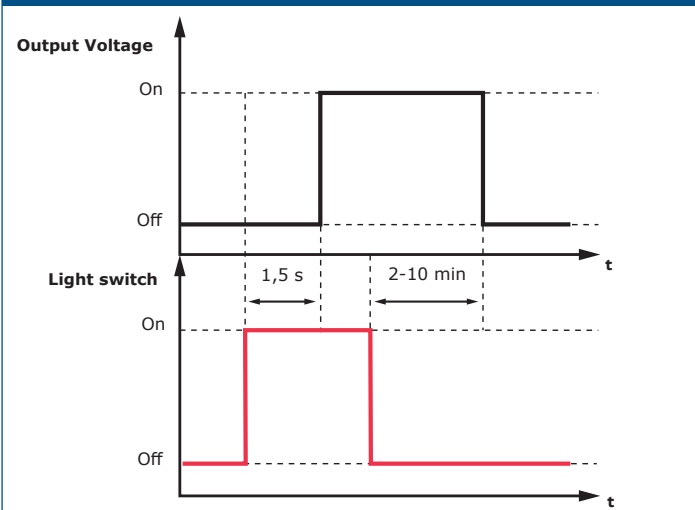
4-pole terminal block	5,0 mm pitch, 2,5 mm ² cable cross section
L	Supply voltage (L) and (light) switch
SW	(Light) switch
N / U1	Supply voltage (N) and output for fan
U2	Output for fan

Standards

- Low Voltage Directive 2014/35/EC
- WEEE 2012/19/EC
- RoHS Directive 2011/65/EC
- EMC Directive 2014/30/EC: EN 61000-6-3:2007/A1:2011/AC:2012



Operational diagram(s)



Packaging

Article	Packaging	Net weight	Gross weight
VTR-1-V2	Unit (1 pc.)	0,025 kg	0,035 kg

Fixing and dimensions

