

#### **Atlantic Climatisation et Ventilation**

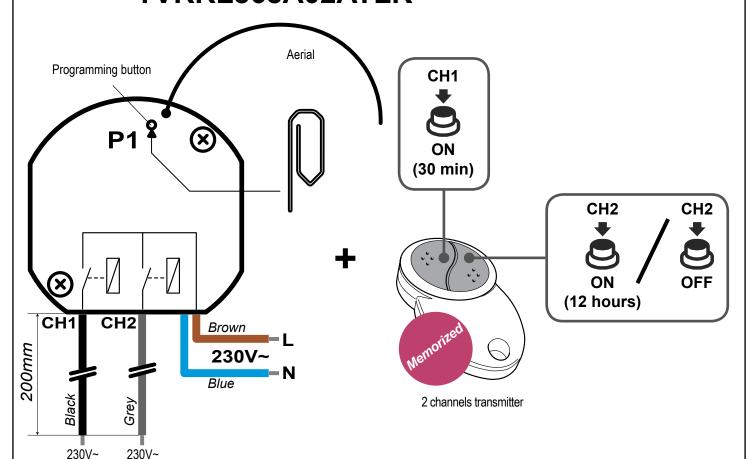
13, Bd Monge - ZI - BP 71 - 69882 Meyzieu Cedex Tel : 04.72.45.19.45 *www.atlantic-pro.fr* 

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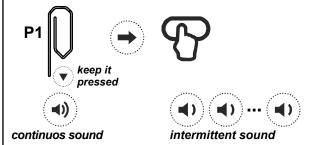
# RECEIVER 230V~ WITH TWO RELAYS OUTPUTS FOR VENTILATION SYSTEM

Product code

# TVRRL868A02ATLK

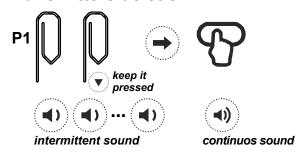


#### **Transmitters memorization**



Press P1 and keep it pressed. Press the button of the transmitter to be memorized.

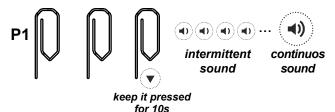
### **Transmitters deletion**



Press P1 and keep it pressed. Press the button of the transmitter to be deleted.

PROD.: TVRRL868A02ATLK **TEMP** 

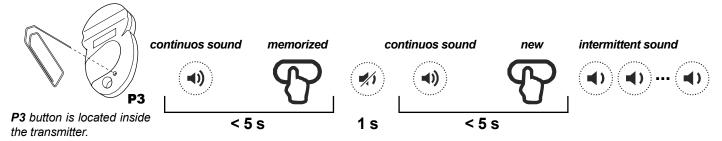
# **Deleting all transmitters**



Press P1 three times and keep it pressed for 10 s.

### Remote memorization of other transmitters

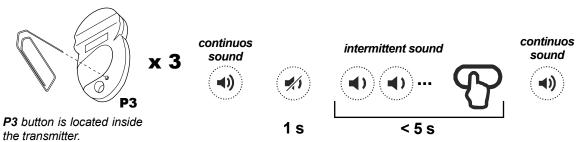




Press the button **P3** of the **memorized** transmitter. Press the button relative to a **memorized** code. Press the button relative to the new transmitter.

# Remote deletion of other transmitters



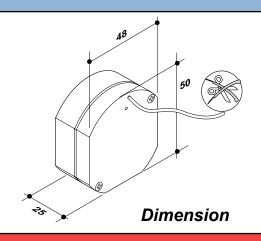


Press three times the button P3 of the memorized transmitter. Press the button relative to the transmitter to delete.

# 4

# **Technical specifications**

Power supply	230V~
Max breaking capacity of the relays	5A (resistive)
Operating temperature range	-20° / +50°C
Protection rating	IP20
Reception frequency	868.3 MHz
Radio memory capability (tranmitters)	42





# Warning

The above mentioned product must be installed only by qualified technical personnel in compliance with the standards of automatic openings. All connections must be rated for a single-phase power supply of 230V. For the disconnection from the power line, use an all-pole switch with contact with an opening of at least 3.5 mm. Only suitable materials for the connections must be used to guarantee insulation that complies with current standards on the subject of electrical safety. The receiver only carries out ON/OFF commands and all safety devices required by the system must be arranged separately. The device's signal reception could be disturbed by several factors such as: the presence of electrical frequency noise being transmitted by other appliances working in the same environment and on the same frequency; appliances installed in containers with metal parts; if the wire of the aerial is damaged or placed together with the power supply wires. The manufacturer, Atlantic, declares that the type of equipment, UHF band transmitter, is compliant with Directive 2014/53 / EU.

#### MANUAL TRANSMITTER

Product code: TVTXP868xA02x

#### **DESCRIPTION OF THE PRODUCT**

UHF band transmitter with PPL controlled carrier frequency. This type of transmitter is used for controlling devices for domestic use, automatic openings, ON-OFF light control, dimming, etc. This appliance transmits a rolling code type signal to guarantee maximum secrecy. The transmitter code can be stored in the receiver directly via the latter or via radio from the transmitter. With the second possibility you can add new transmitters to an existing system without having to touch the receiver. This can be done directly by the end user (the installer's help is not required). The code is stored in the receiver's EEPROM memory that retains it even if power is cut temporarily.

#### **SAFETY RULES**

- Keep this manual transmitter out of the reach of children and animals.
- Do not use the manual transmitter in places or where systems are sensitive to radio emissions (e.g. airports, hospitals).
- Do not keep or use the manual transmitter in places that are damp, where there is steam, high air humidity, dust or where it is exposed to the direct rays of the sun or similar environmental conditions.
- Do not let the manual transmitter drop: it could be damaged or its range of action reduced.

#### USE

- The operator is in no way protected against interference from other telecommunication equipment or systems (e.g. authorised radio systems working on the same frequency range).
- If you are having problems with its range of action, fix the manual transmitter up high (under the sunshade in a car for instance). Change the battery if necessary.
- Do not use your nails to press the key as they could damage the keys.

#### **CHANGING THE BATTERY**

- Keep the batteries out of the reach of children. Call a doctor immediately if a battery is swallowed.
- Explosion hazard if the battery is substituted incorrectly.
- Replace the battery with a CR 2032 type battery only.
- Always wrap the battery up, both when it is being stored and when it is being disposed of. The battery should not come into contact with other metal objects as it could cause the battery to run down, catch fire or be damaged.
- Dispose of damaged or finished batteries immediately in compliance with the law. To this end, contact the authorities / for safeguarding the environment or the centre for disposing of waste materials in your area. Do not throw the battery away with household rubbish.
- 1 Open the lid.
- 2 Take the old batteries out and put the new ones in the same way. Pay attention to correct polarity (+/-)!

#### **GUARANTEE**

The guarantee complies with the law. If the guarantee has to be used please refer to the specialized retailer. The right to the guarantee is applicable only for the country in which the manual transmitter was purchased. The batteries are not covered by the guarantee.

#### **DECLARATION OF CONFORMITY TO THE EU DIRECTIVES**

Hereby Atlantic declares that the products comply with the essential requirements and other relevant provisions, established by the Directive 2014/53/EC.

#### TECHNICAL DATA

The transmitters are coded directly by the manufacturer with a different code for each transmitter.

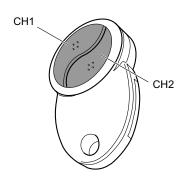
## **Technical specifications**

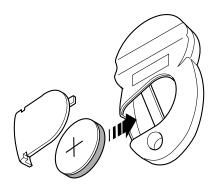
Carrier frequency 868.3 MHz ERP 0 dBm

Power supply 3V ± 10% (lithium battery CR2032)

Consumption when transmitting 12 mA

- Working temperature - 10°÷ +55°C









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