



# RVAPC-230

230V AC valve actuator for 3-position control

RVAPC-230 is a valve actuator for control of Regin's pressure independent valves PCTV/PCMTV/PCTVS DN15-32.

The RVAPC-230 valve actuator is intended for use in HVAC applications together with Regin's pressure independent valves PCTV, PCMTV and PCTVS DN15-32.

The actuator is compact, easy to install and has a LED indicator which shows the status and diagnostic of the actuator.

#### **Small and compact for easy installation and maintenance**

The compact design of the RVAPC-230 actuator makes it suitable for installation in confined spaces, such as fan coils, chilled ceiling manifolds, etc. The cable is removable to simplify connection and replacement.

#### **Clear operating status indication**

RVAPC-230 features a green LED indicating operating status.

#### **Short facts about RVAPC-230**

- Small and compact with removable cable for easy installation and maintenance
- Clear operating status indication

## Technical data

Supply voltage	230 V AC $\pm$ 10 %
Control signal	3-position
Power consumption	6.5 VA
Max. stroke	6 mm
Stroke time	8 s/mm
Force	120 N
Ambient temperature	0...50°C
Max. media temperature	95°C
Storage temperature	-20...+65°C
Ambient humidity	Max. 95 % RH
Protection class	IP43

### Adapters (must be ordered separately)

for valves with 2.7 mm stroke	VA-7010
for valves with 6 mm stroke	VA-748X

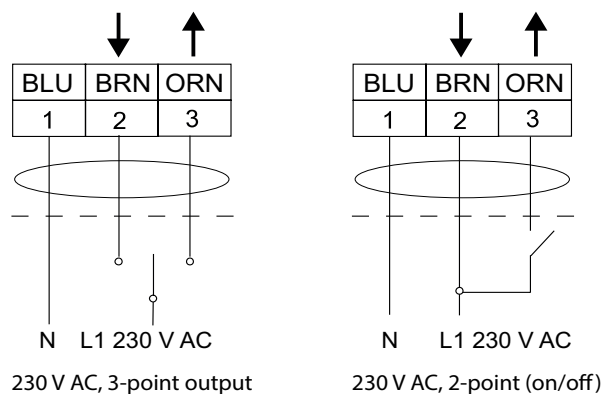


**Low Voltage Directive (LVD) standards:** This product conforms to the requirements of the European Low Voltage Directive (LVD) 2006/95/EC through product standards EN 60730-1 and EN 60730-2-14.

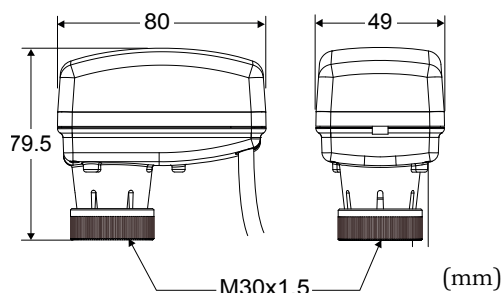
**EMC emissions & immunity standards:** This product conforms to the requirements of the EMC Directive 2004/108/EC through product standards EN 61000-6-2 and EN 61000-6-3.

**RoHS:** This product conforms to the Directive 2011/65/EU of the European Parliament and of the Council.

## Wiring



## Dimensions



## Product documentation

Document	Type
Product sheet PCTV/PCMTV/ PCTVS15-25	Information about pressure independent valves intended for use together with RVAPC-230
Product sheet PCMTV25-32	Information about pressure independent valves intended for use together with RVAPC-230
Instruction RVAPC-230	Instruction for RVAPC-230

The documents can be downloaded from [www.regincontrols.com](http://www.regincontrols.com)

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