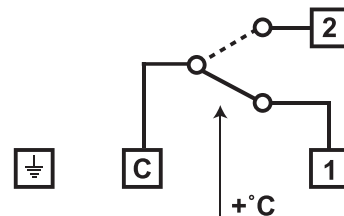


OPERATING INSTRUCTIONS

for the **COMPUTHERM WPR-90GD** tube thermostat

Fastened to a pipe made of a thermally conductive material, the thermostat detects the temperature of the material stagnating or flowing in the pipe without opening the pipe and, in response to a change in temperature, it provides a potential-free electrical closing/opening contact at the adjusted temperature. At a temperature below the adjusted value the output terminals **C** and **1** are closed while the output terminals **C** and **2** are open. At a temperature above the adjusted value the output terminals **C** and **1** are open while the output terminals **C** and **2** are closed.

The thermostat should be fastened to the surface of an uninsulated pipe (max. 2") using the belt provided. To achieve maximum thermal conduction coat the surface of the pipe with the paste provided.



Attention! The device must be installed and connected by a qualified professional. It must be connected using wires with heatproof insulation (e.g. silicone rubber). The thermostat is not double insulated, therefore the protective earth connection must be connected.

Warning! Modifying the thermostat can cause electric shock or product failure.

The **COMPUTHERM WPR-90GD** tube thermostat complies with the requirements of standards EU EMC 2014/30/EU; LVD 2014/35/EU and RoHS 2011/65/EU

TECHNICAL DATA:

Adjustable temperature range:	0 to 90 °C
Switching sensitivity:	±2.5 °C
Switchable voltage:	250 V AC, 50 Hz
Loadability:	16 A (4 A inductive load)
Max. operating temperature:	80 °C (110 °C for the probe)
Storage temperature:	-20 °C ... +60 °C
Electric shock protection class:	IP 40
Country of origin:	China

Manufacturer: **QUANTRAX Kft.**

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