



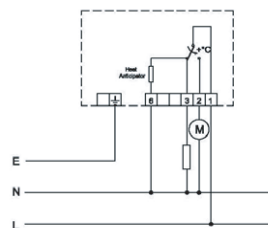
The TVI -TA series thermostat is designed for monitoring the closed and dry room temperature. The thermostat is suitable for a large variety of applications in domestic heating, refrigeration and air conditioning areas, where a quick and easy installation and perfect guarantee of operation are requested.

The elegant room casing has been manufactured in ABS, IP20 according to EN 60529, protection class I acc. to EN 60335-1.

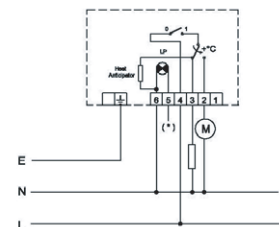
TECHNICAL FEATURES

- Contacts: SPDT 6 (1.5) A, 250 Vac, Heating
SPDT 3 (1) A, 250 Vac, Cooling
- Differential: fixed 1°C
- Working range: +10/+30°C
- Working temperature: 0/+50°C
- Casing: 86x86x31 mm

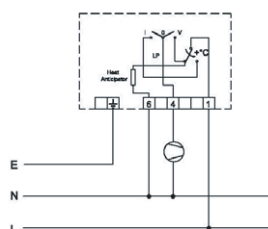
ELECTRICAL WIRING



TVI TA-2002



TVI TA-2007



TVI TA-2008

(*) Connect terminals 5 with 2 for cooling
Connect terminals 5 with 3 for heating

SCHEDULE

Range °C	Type	Differential °C	Special version
+10/+30	TM - TA2002	1	SPDT
+10/+30	TM - TA2007	1	SPDT + on-off
+10/+30	TVI - TA2008	1	SPDT + s/off/w

Instruction of the installation:

The unit will be installed on the airdraft-free inside wall at a height of approx. 1,5 m, away from outside heat and freely accessible for air convection through 2 screws, max dia. 3,5 mm.

Remove the cover by depressing the cover fixing lug, at the same time prise the base and the cover apart. Remove the terminal cover. Fix the base to the wall using two screws.

A pattress is available to convert the thermostat for mounting onto ABS conduit boxes or standard boxes.

Note:

The unit has the possibility to limit the working range through pegs for the rotation limits.

Warning:

Each operation on the unit, either installation or maintenance, must be done without main supply on the unit and external loads. Such operations are permitted only by skilled workers. We are not responsible for possible damage caused by an inadequate installation and/or by removed or exchanged security devices.

