

Industry room thermostats JET-30/ -31 / -32

Capillary system – external sensor – 2 separated setting ranges – 2 stages



Technical data

Switching capacity: **JET-30, -31:** 15 (8) A, 24–250 V~, min. 150 mA at 24 V~
JET-32: 15 (4) A, 24–250 V~, min. 150 mA at 24 V~

Switching difference: **JET-30, -31:** 1 K
JET-32: 2 K

Contact: 2 microswitches as potential-free changeover contacts

Ambient temperature: –20 ... +45 °C

Degree of protection: IP 65

Protection class: I

Sensor: V2A (1.4301)

Colour: grey (bottom part RAL 7016, upper part RAL 7035)

Application

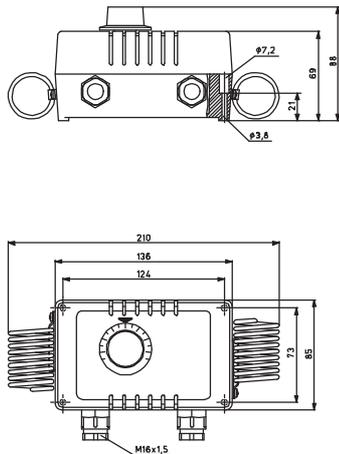
For out- or indoor installation (in non-aggressive environments), particularly suited as thermostat for the control of temperatures in industrial-, fair- and air inflated halls or for cool down protection in green houses.

Two separated setting ranges for “heating and cooling” or “heating or cooling”.

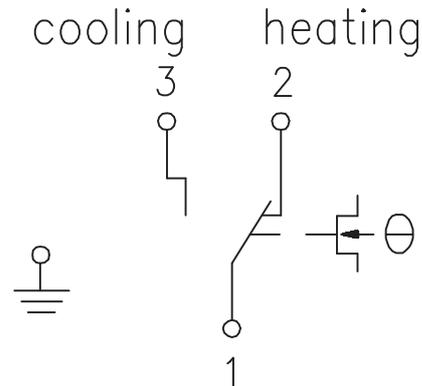
Type JET-32 specially preadjusted for control of **gutter heating systems** and prewired (see connection schematic).

Type	Item No.	1. Control range	2. Control range	Equipment	PG
JET-30	C 1820200	10 ... 45 °C (external) TR	0 ... 35 °C (internal) TW		II
JET-31	C 1820201	10 ... 45 °C (internal) TW	0 ... 35 °C (internal) TW		II
JET-32	C 1820204	–10 ... 40 °C	–10 ... 40 °C	1 st controller: break contact preadjusted to +5 °C 2 nd controller: make contact preadjusted to –5 °C	II

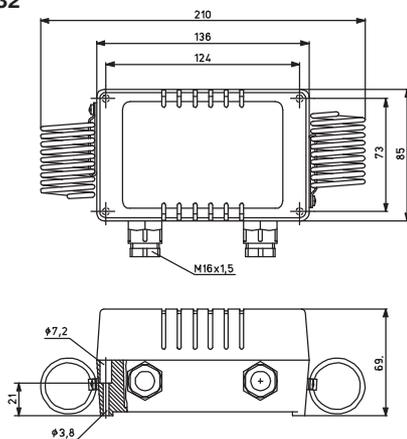
JET-30



JET-30/JET-31



JET-31/JET-32



JET-32

