

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

Capillary system, outdoor 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 ... +55°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**.

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		B
JET-31	C 1820201	10 ... 45°C (internal) TW	0 ... 35°C (internal) TW		B
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	B

