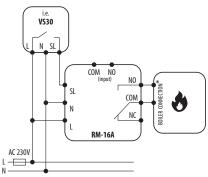
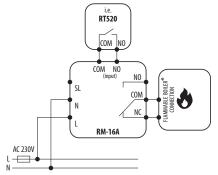


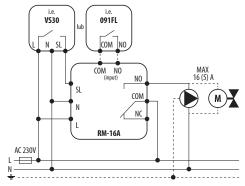
RM-16A - Wiring diagram.



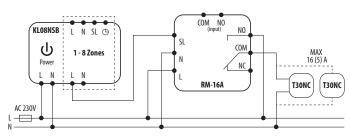
Connection of thermostat with 230V AC switching signal to a boiler (or other device) equipped with ON-OFF contact.



Connection of the battery powered thermostat to a solid-fuel boiler controller (or other device), which requires NC/COM input contact.



Connection of thermostat with 230V AC switching signal or battery powered thermostat to an electrical device witch requires greater power than the regulator's relay allows.



Connection of an increased number of actuators to the wiring centre.

=

Battery powered

L, N

230V AC power supply

-

Fuse

 $\mathsf{COM}, \mathsf{NO}, \mathsf{NC}$

Voltage free output

S, S1, S2

Input terminals

SL

LEGEND

230V AC voltage output

/

Contact normally open

-

Contact normally closed

NC/COM/NO switch



Boiler - Boiler connection * - Boiler's contacts for ON/OFF thermostat (according to the boiler's instructions)

((

Wireless communication



Pump



Valve actuator



Temperature sensor



3-speed 230V AC fan



Light bulb or other load



Thermoelectric actuator



Time programmer



External normally open contact



Voltage converter