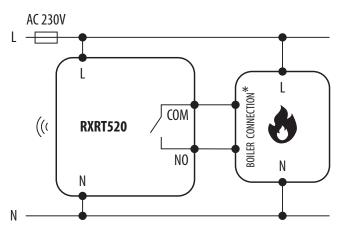
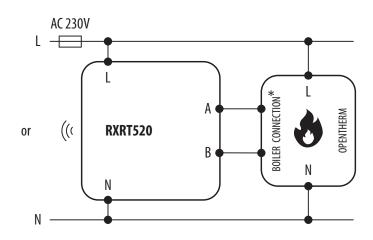
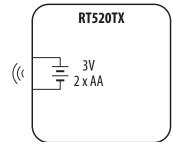


## RT520RF - Wiring diagram.







**LEGEND** 

| 三           | Battery powered         | (((          | Wireless communication   |
|-------------|-------------------------|--------------|--------------------------|
| L, N        | 230V AC power supply    |              | Pump                     |
| -           | Fuse                    | M            | Valve actuator           |
| COM, NO, NC | Voltage free output     | T            | Temperature sensor       |
| S, S1, S2   | Input terminals         | •            | 3-speed 230V AC fan      |
| SL          | 230V AC voltage output  | $\bigotimes$ | Light bulb or other load |
|             | Contact normally open   | T30NC        | Thermoelectric actuator  |
| _<          | Contact normally closed | $\bigcirc$   | Time programmer          |
|             |                         |              |                          |

External normally open contact

Voltage converter

3118

NC/COM/NO switch

•

Boiler - Boiler connection \* - Boiler's contacts

for ON/OFF thermostat (according to the boiler's instructions)