

1-Zone touch-screen thermostat for:

- 1-speed radiant heater
- Forced-air heaters except Modulating option
- Generator
- Hot water forced-air heaters

TM2Evo



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1. Introduction

1.1. Abbreviations

- MON: Monday
- TUE: Tuesday
- WED: Wednesday
- THU Thursday
- FRI: Friday
- SAT: Saturday
- SUN: Sunday

1.2. General information

1.2.1. Manufacturer's liability

Our products are manufactured in line with the requirements of the different applicable European directives and are hence delivered with the CE marking and all required documents. Always concerned by the quality of our products, we are constantly looking to improve them. We thus reserve the right to change the features shown in the present document at any time. Our liability as manufacturer cannot be invoked in the following cases:

- Failure to follow the instructions for use of the equipment.
- Defective or inadequate servicing of the equipment.
- Failure to follow the installation instructions for the equipment.

1.2.2. Fitter's responsibility

The fitter shall have the responsibility for the equipment installation and commissioning. The fitter must observe the following instructions:

- Reading and following the instructions given in the manuals supplied with the equipment.
- Performing the installation in line with the legislation and standards in vigour.
- Performing the first commissioning and follow all required check points.
- Explaining the installation to the user.
- If servicing is needed, notify the user about the obligation to check and service the equipment.
- Handing over all manuals to the user.



1.2.3. User's responsibility

In order to ensure an optimum operation of the equipment, the user has to observe the following instructions:

- Reading and following the instructions given in the manuals supplied with the equipment.
- Using qualified professionals for the installation and first commissioning.
- Asking the fitter to explain the installation.
- Performing required inspection and servicing.
- Keeping the manuals in good condition near the equipment.

2. Safety instructions and recommendations

2.1. Safety instructions



DANGER

The thermostat is electrically powered equipment, hence must be connected to the earth of the installation



DANGER

Opening the thermostat box is not required within the framework of its normal use. This operation is required only during its installation and/or repair by authorized personnel.

2.2. Recommendations



WARNING

Only an authorised professional is allowed to work on the equipment and on the installation.

- Prefer the frost protection mode of the thermostat over the power-down of the equipment in order to protect the building from frost
- Install the thermostat at eye level.
- Read all instructions in order to have full use of our product.
- Do not disclose the means of unlocking the equipment

“DO NOT” LIST

- Do not install the thermostat near a source of heat because this will affect its operation
- Do not press the LCD screen insistently, otherwise you will irreversibly damage the liquid crystal screen.



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3. Description

3.1. SOLARONICS Heating equipment

3.1.1. 1-Zone touch-screen thermostat for gas forced-air heaters:

The thermostat is designed for controlling only the following equipment in the Solaronics Heating range:

- **MH Eco** Minigaz helical forced-air heaters
- **MV Eco** Minigaz vertical forced-air heaters
- **MC Eco** Minigaz centrifugal forced-air heaters

For this equipment, provide a **3510232** defect reporting cable (one cable per equipment)

- **MRA-H** gas hot air curtains

3.1.2. 1-Zone touch-screen thermostat for one-speed radiant heater:

The thermostat is designed for controlling only the following equipment in the Solaronics Heating range:

- **SR11** 1-Speed radiant panels
- 1-speed radiant tubes

3.1.3. 1-Zone touch-screen thermostat for generator and AECs [hot water forced-air heaters]

The thermostat is designed for controlling only the following equipment in the Solaronics Heating range:

- One- and two-speed Burner Generator with 2nd speed speed air switch
- Single- and three-phase hot water forced-air heaters
- Termogaz gas fan coil

Contact us prior to any other application.



3.2. Accessories

The thermostat operates autonomously but it is also possible to connect the following accessories to the thermostats for hot air equipment:

- **9432423** Offset ambient temperature sensor for hot air

3.3. Operating principle

3.3.1. Radiant heater - Generator and AEC [Hot air forced-air heaters]

The TM2Evo thermostat is used for controlling one or more radiant equipment units.

The TM2Evo thermostat is used for controlling one hot air generator.

The TM2Evo thermostat is used for controlling one or more hot water forced-air heaters.

In heating mode, all equipment is controlled depending upon the temperature set-point determined by the thermostat according to its programming.

3.3.2. Forced-air heaters

The TM2Evo thermostat is used for controlling one or more Minigaz forced-air heaters, with a pilot wire:

- In heating mode, all equipment is controlled depending upon the temperature set-point determined by the thermostat according to its programming.
- In the event of a combustion fault of one or more connected items of equipment, a fault indicator light comes on.
- When the fault indicator light is on, you can restart all defective equipment, from the thermostat
- In fan mode, all equipment items are constantly controlled with regard to ventilation, without taking the thermostat programming into account

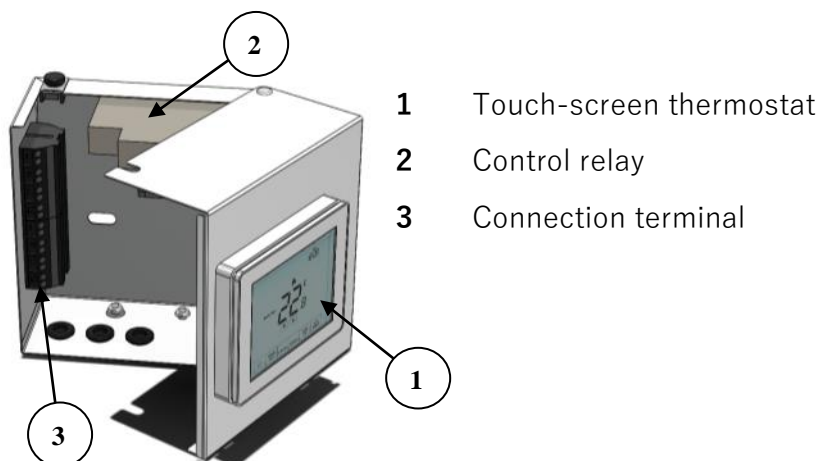
The TM2Evo thermostat is used for controlling one or more MRA-H hot air curtains, with a pilot wire:

- In heating mode, all equipment is controlled depending upon the temperature set-point determined by the thermostat according to its programming.

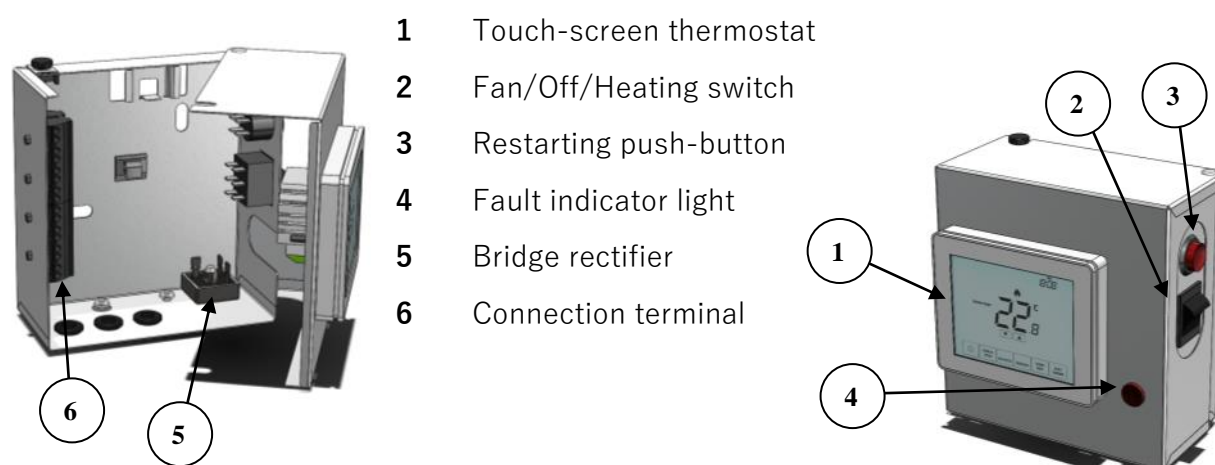


3.4. Main components

3.4.1. Radiant heater - Generator and AEC [Hot air forced-air heaters]



3.4.2. Forced-air heaters



3.4.3. Description of actuators for forced-air heaters



The 3-position switch is used to control the following functions:

- Top position = Heating: forced-air heaters/curtains work in heating mode depending upon the request controlled by the touch-screen thermostat
- Central position = Off: forced-air heaters/curtains are not active. On the other hand, they are still powered
- Bottom position = Fan: forced-air heaters constantly work in fan mode

The fault indicator light indicates a burner fault on one or more forced-air heaters. In this case, and in this case only, press the restarting button for a few seconds to cancel the fault.



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3.5. Control panel – Description of a touch-screen thermostat



The touch-screen thermostat is used to programme a temperature set-point for each day of the week, with 4 comfort periods a day and a frost protection mode.

ROOM TEMP Indicates the currently measured temperature (internal sensor)

FLOOR TEMP Indicates the currently measured temperature (offset sensor)

SET Indicates the temperature set-point

SCREEN Screen cleaning



Indicates that the equipment is in the long-term frost protection mode



Indicates that the thermostat interface is locked



Indicates that the heating is not under call-for-heat, and that the frost protection mode is activated.



Indicates that heating is under call-for-heat. It flashes when the optimum start mode is activated.



On / Off / frost protection



Access to clock setting



Access to parameter setting



Scroll



Scroll



Modification



Setting conformation



Back to the main menu



Access to set-point override



Access to “long-term frost protection” mode



Access to weekly programming setting



Period Selection



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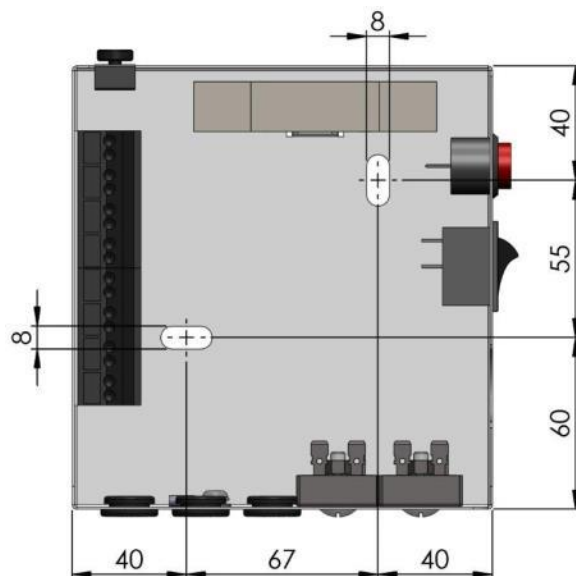
4. Installation

The thermostat (or, where appropriate, the offset sensor) must not be installed directly within the hot air flow of the heating equipment, nor on a cold wall. It should rather be installed in a neutral, unperturbed place, which would be representative of the average temperature of the zone to be controlled.

To install the equipment, it must be opened: loosen the screw located on the upper side, then pivot the door.

4.1. Wall mounting

To install the equipment on a wall, drill 2 holes according to the following centre distances:



5. Electrical connection

Bringing all connecting wires to the same switchboard is recommended when one or more thermostats are connected to the same installation (control of several zones),



WARNING

The power supply will be connected to the general heating cut-off switch in order to ensure a complete power-down.

- The UTE C15-100 standard and best practices must be followed.
- Connected or surrounding equipment must not cause strong interference (directive 2004/108/EC)
- Refer to § Connection diagrams.



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6. Equipment operation

6.1. Equipment commissioning

The touch-screen thermostat is used to program a temperature set-point for each day of the week, with 4 comfort levels a day and a frost protection mode.

To start the thermostat, press  twice.




6.2. Display of measured values

As soon as the thermostat is activated, it displays the value of the currently measured temperature.

6.3. Setting modification




6.3.1. Set the time and the date

Press  at length, then press .



Use the   keys to set the hour, then confirm with .

Use the   keys to set the minutes, then confirm with .

Use the   keys to set the day, then confirm with .

Use the   keys to set the month, then confirm with .

Use the   keys to set the year

Confirm by pressing  and then start the thermostat by pressing .

6.3.2. Customise a weekly program

The thermostat is active:

- either in “week / week-end” mode with 4 identical comfort periods for week days and 4 identical ones for Saturday and Sunday
- or in “7-day” mode with 4 comfort periods a day, which can be different from one day to another
- or in “24h” mode with 4 comfort periods a day, identical from one day to another



For selecting a mode, see § 6.5 :

Programming mode: none, 5/2 days, 7 days or 24h

For every period, enter the starting time and the corresponding temperature set-point.



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With the thermostat powered and on, press **EDIT**, select the day with **DAY** then confirm with **NEXT**

The first period of the day, **“WAKE”** flashes, with its starting time at the top and with its temperature set-point in the centre

Change the starting time with the **▼▲** keys at the top

Change the set-point with the **▼▲** keys in the centre

Go to the next period with **▶**

Repeat the operation with the 3 other periods: **“LEAVE”**

“RETURN” and **“SLEEP”**

You can specify a smaller number of periods by entering - - . - - for the starting time. The temperature set-point also displays “--.-”

Press **DONE** to confirm

6.3.3. Temporary manual set-point

- You can check the temperature set-point at any time. You only need to use the **▼▲** keys to change the current set-point. **“SET TEMP”** is displayed. Press **DONE** to confirm.

This override is active until the start of the next comfort period which is displayed at the top of the thermostat.

- To override the temperature set-point for a determined length of time, press **HOLD** and then use the **▼▲** to specify the length of time of the override in hours, press **NEXT** and then set the desired minutes and temperature set-point using the **▼▲** keys. Press **DONE** to confirm.

“HOLD LEFT” is displayed along with the time remaining until the return to the program.

6.3.4. Keyboard locking

The thermostat has a locking mechanism for the keyboard. To activate this function, press **HOLD** for 3 seconds.

“0000” is displayed

To save a locking code, use **▼▲** for specifying the first two digits, press **NEXT** and then set the two other digits using the **▼▲** keys. Press **DONE** to confirm.



WARNING

Carefully note the code



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Once the locking is activated,  is displayed.

To unlock the thermostat, press any key, then enter the code, in the same way.

6.3.5. Frost protection mode

Press  once to activate the continuous frost protection mode. The  symbol is displayed along with the **“Frost Protection Active”** message, and when heating is under call-for-heat, the  icon is displayed. Press  again to deactivate the frost protection mode.




To deactivate the frost protection mode for a determined length of time, press  and then enter the date of end:





Use the   keys to set the hour, then confirm with .

Use the   keys to set the minutes, then confirm with .

Use the   keys to set the day, then confirm with .



Use the   keys to set the month, then confirm with .



Use the   keys to set the year, then confirm with .

- Press  to confirm.
- The  symbol is displayed, along with the **“Frost Protection Active”** message
- To deactivate the frost protection mode, press  and then .



6.3.6. Return to factory values

To activate the factory values of the thermostat, press  for 3 seconds and then  for 10 seconds.

Select “1” with the   keys

Press  to confirm, then press 




The thermostat will restart

The factory values for the parameters are the following:

Week days	Time	Temperature
Wake-up	07h00	21° C
Start	09h00	16° C
Return	16h00	21° C
Night	22h00	16° C




Saturday-Sunday	Time	Temperature
Wake-up	09h00	21° C
Start	22h00	16°C
Return	--:--	--° C
Night	--:--	--° C



6.4. Installation shut-down



To turn off the thermostat, press at  at length until  and  are displayed. Wait then for a few seconds until the screen turns off.

Or turn the switch on the right-hand side to the **ARRET** [OFF] position (only equipped models). In such a case, the display stays activated.

6.5. Configuration

With the thermostat powered and on, press  for 3 seconds, then  and then 

Use the   keys from the top for selecting the parameter to be changed.

Use   keys from the centre to set the parameter



Press  to confirm the entry

Parameter	Description	Values
01	Display unit for temperature	00 = ° C (factory) 01 = ° F



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Parameter	Description	Values
02	Switch differential below the set-point	0.5° C to 3° C 1.0° C (factory)
03	Delayed heating	by 0 to 15 minutes 0 (factory)
04	Authorisation for using the   keys for changing the set-point, except when the thermostat is locked	00 = full authorisation (set-point between 5° C and 35° C – factory) From +- 01° C to +- 10° C
05	Selection of the room sensor integrated into the thermostat or offset sensor.	00 = integrated sensor (factory) 02 = offset sensor (“FLOOR TEMP” is displayed on the screen)
06	Limit temperature (Floor Temp)	28° C by default It is recommended to set this parameter to 45° C
07	Optimum start (preheating). The thermostat takes into account the building's thermal inertia so that the set-point is reached at the expected time.	00 = Disabled (factory) 01 = 1h, 02 = 2h, 03 = 3h, 04 = 4h, 05 = 5h
08	Number of minutes for raising the ambient temperature by 1° C. This time is adjusted with the periods and the seasons.	For information only
09	Programming mode: 5/2 days or 7 days or 24h or non-programmable	00 = 5/2 days (factory) 01 = 7 days 02 = 24 h 03 = non-programmable
10	Automatic change winter time / summer time	00 = no (factory) 01 = yes
11	Parameter not used	



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Parameter	Description	Values
12	Number of control time slots per day	00 = 4 (factory) 01 = 6

6.6. Temperature calibration

This function is needed in the event that the thermostat would display a temperature offset with respect to a measured value.

Press  until **SETUP** and **CLOCK** are displayed.

Press  again for 10 seconds

Use the   keys to display the actual temperature

Press **DONE** to confirm

Press  to restart the thermostat.

7. Inspection and servicing

7.1. Screen cleaning

To clean the screen without changing the settings, press **“SCREEN”** which deactivates all keys for 15 seconds.

Use wipes for LCD screens or a cleaning agent for LCD screens and a clean micro-fibre cloth.

8. In the event of a disturbance

8.1. Faults

8.1.1. E0 error: Impossible to read the temperature from the internal sensor

Clean the thermostat openings.

Try to restart it

If the fault persists, replace the thermostat

8.1.2. E1 error: Impossible to read the temperature from the offset sensor

Check the sensor connection: use an ohmmeter. Measure the ohmic value of the sensor, make sure that the ohmic value is about 10kOhm at 25° C. Otherwise, make sure that the cable is not cut or that the connections have been properly made.

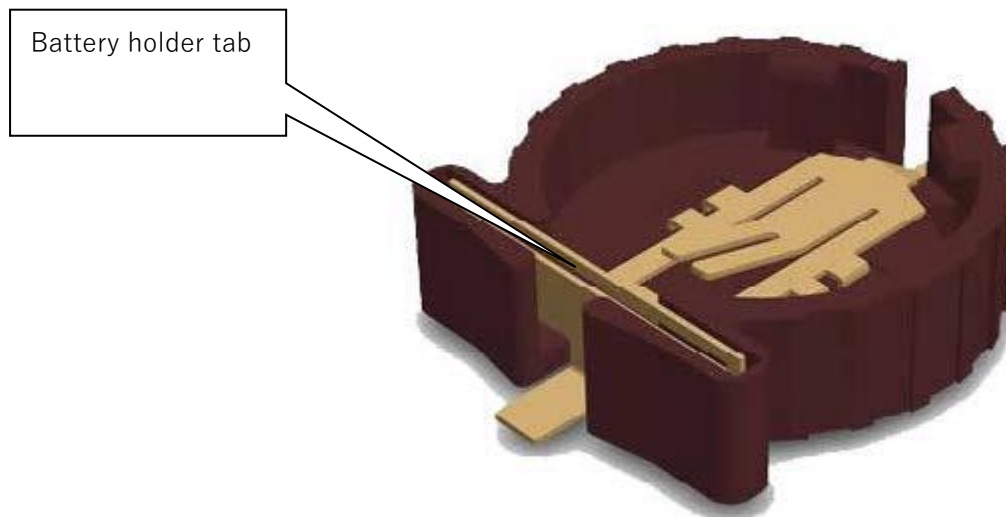
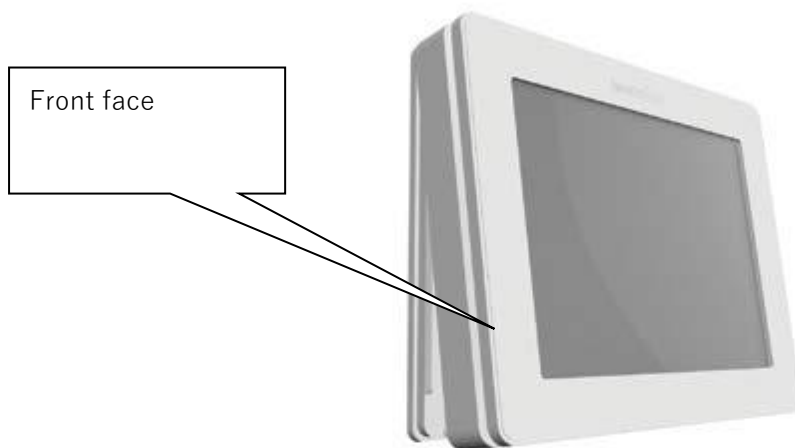
8.1.3. The date is no longer saved when not powered



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Replace the thermostat battery:
Cut the electrical power supply to the thermostat
Loosen the screw underneath the thermostat front
Carefully remove the front face



Replace the battery
Carefully put back the front face of the thermostat
Tighten the screw underneath the front face
Restore the electrical power supply
Reset the thermostat



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9. Technical characteristics

Power supply: 230 V, 50 Hz

Class 1 isolation

Powered output: 3A 230 V

Storage temperature: -10° C to +50° C

Operating temperature: 0° C to 40° C

Dimensions: L x H x D = 147 x 155 x 90 mm

IP 20

Installation in a normally polluted environment

3V CR1220 lithium battery for data saving



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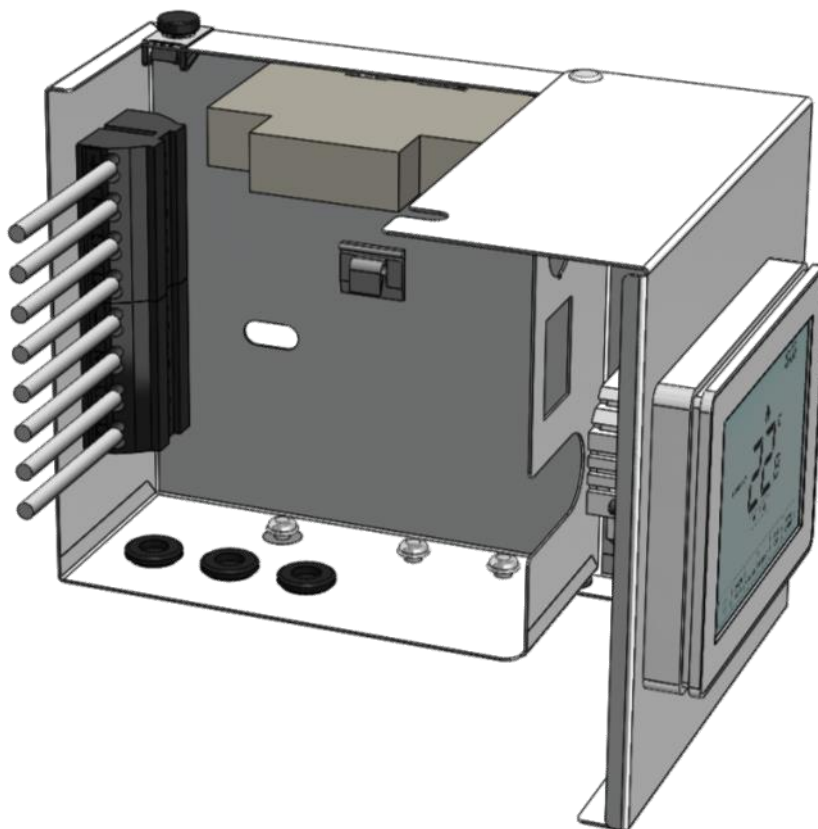
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10. Electrical connection diagram

10.1. 1-Zone TM2Evo for Radiant heater

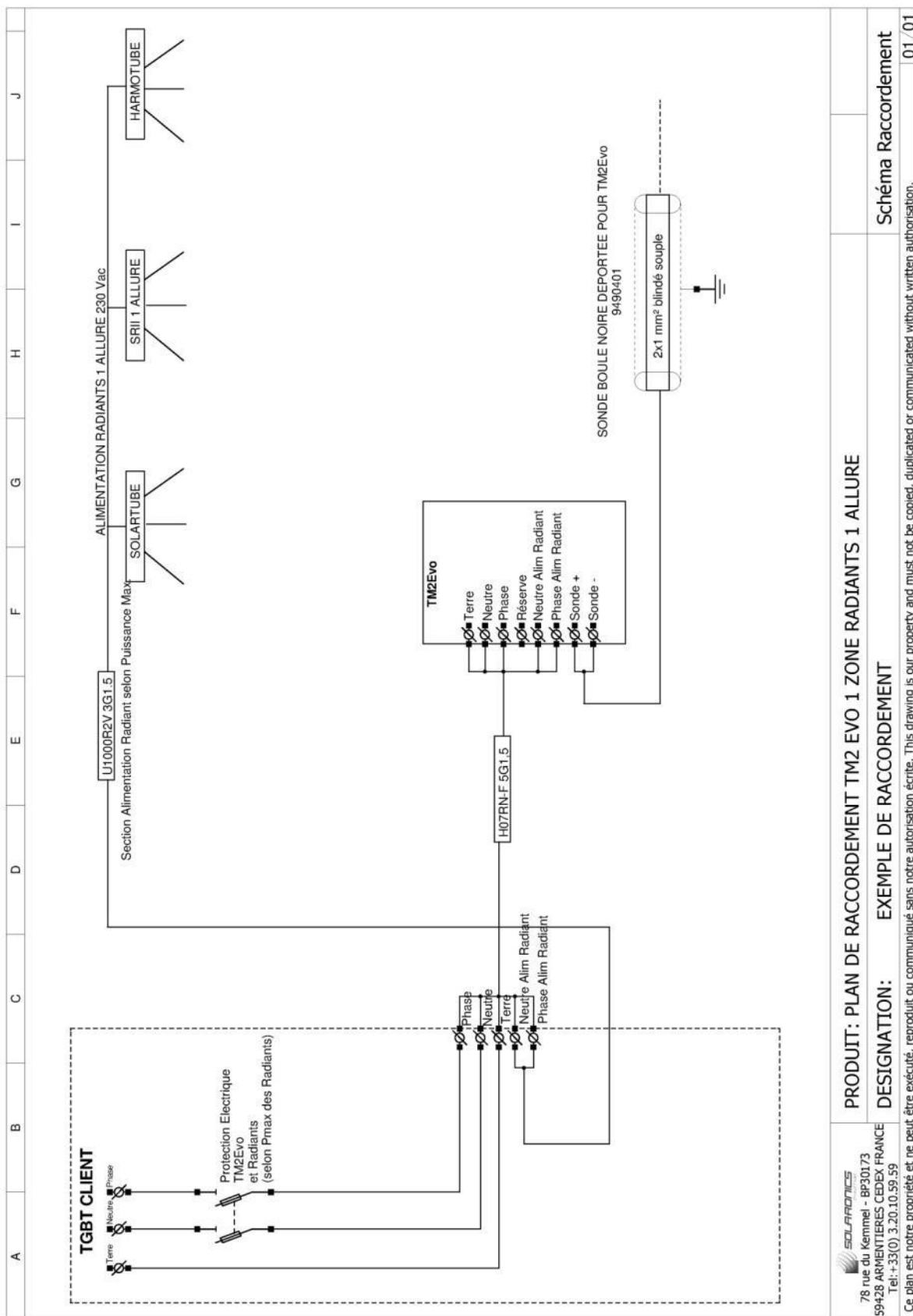
Power supply: Earth
Power supply: Neutral
Power supply: Phase
Reserve
Radiant heater power supply: Neutral
Radiant heater power supply: Phase
Sensor (+) black bulb
Sensor (+) black bulb

T
N
L1
L2
N
P
L1
L2



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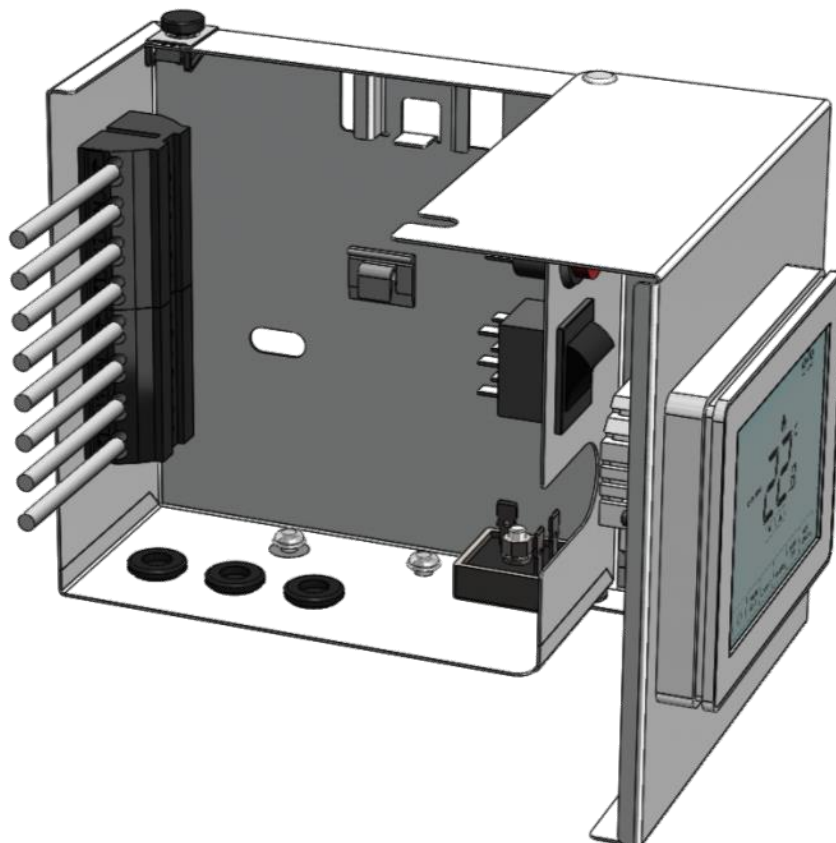
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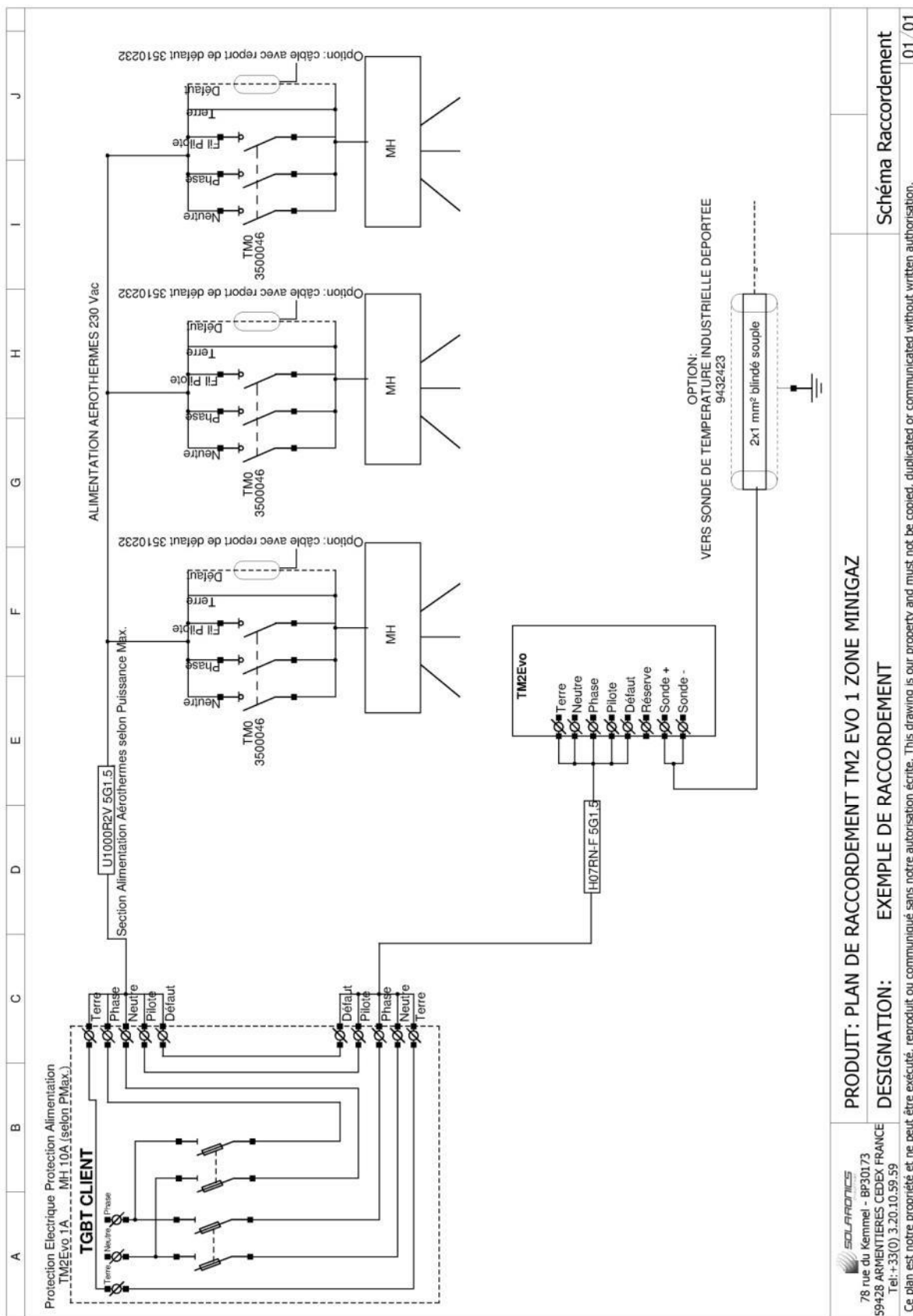
10.2. 1-Zone TM2Evo for forced-air heaters

Power supply:	Earth	T
Power supply:	Neutral	N
Power supply:	Phase	L1
Pilot wire		L2
Fault		T
Reserve		N
Optional room sensor		L1
Optional room sensor		L2

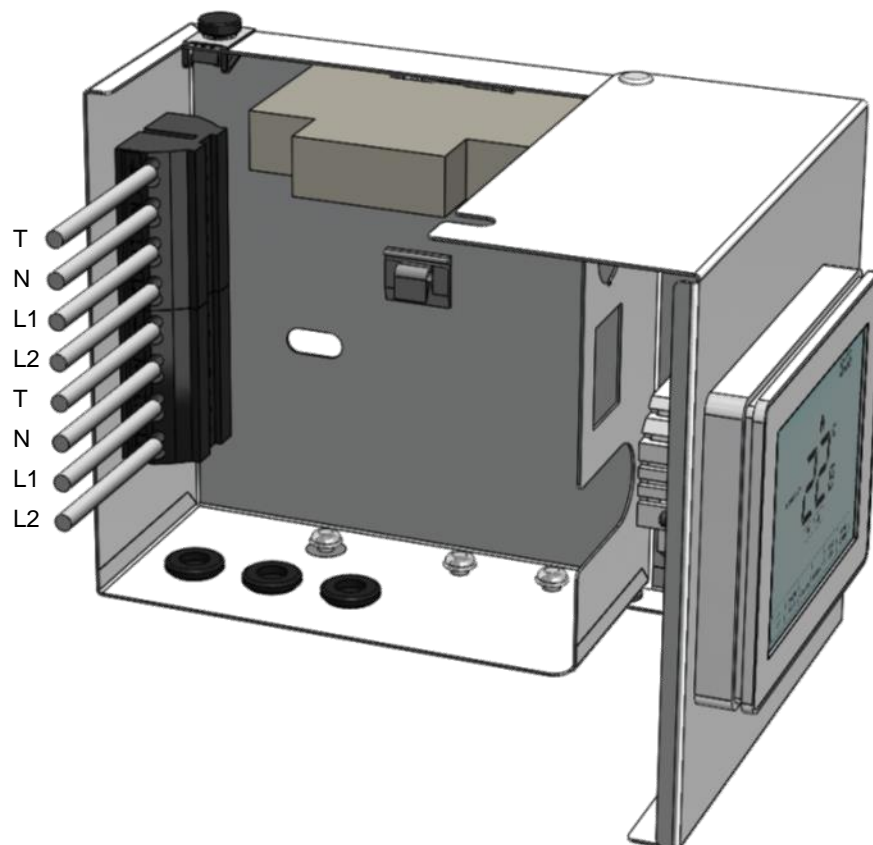


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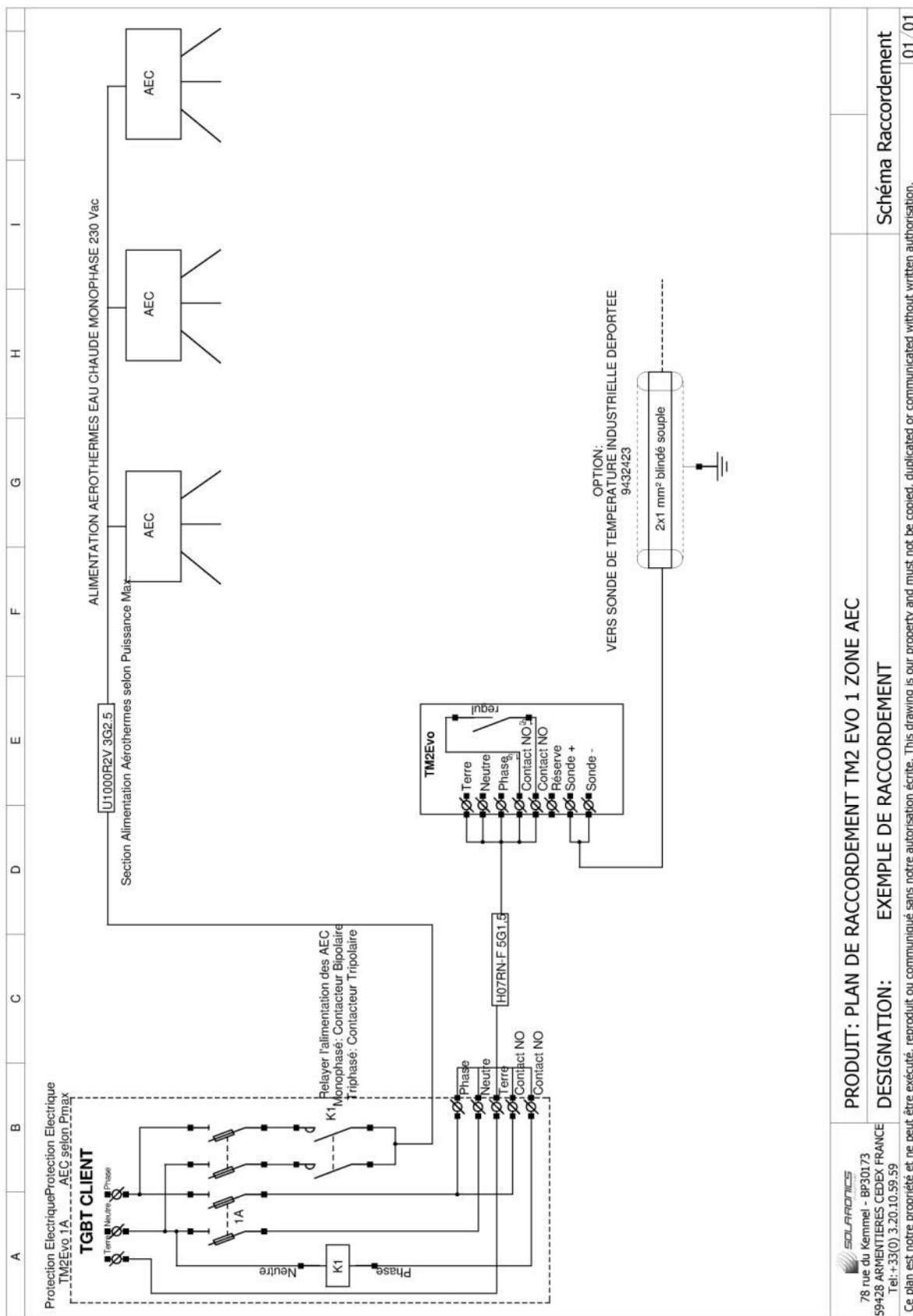


Power supply: Earth
Power supply: Neutral
Power supply: Phase
NO contact (volt free)
NO contact (volt free)
Reserve
Optional room sensor
Optional room sensor



SOLARONICS Chauffage SAS. 78 rue du Kemmel – CS20302 – 59429 ARMENTIERES CEDEX France
Telephone: 03.20.10.59.59 - Fax: 03.20.35.57.22
Website: <http://www.solaronics.com/>

1-ZONE TOUCH-SCREEN THERMOSTAT TECHNICAL MANUAL – NT18003A-FR – 10/04/2018



SOLARONICS
 78 rue du Kemmel - BP30173
 59428 ARMENTIERES CEDEX FRANCE
 Tel: +33(0) 3.20.10.59.59

PRODUIT: PLAN DE RACCORDEMENT TM2 EVO 1 ZONE AEC

DESIGNATION: EXEMPLE DE RACCORDEMENT

Schéma Raccordement

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01 / 01

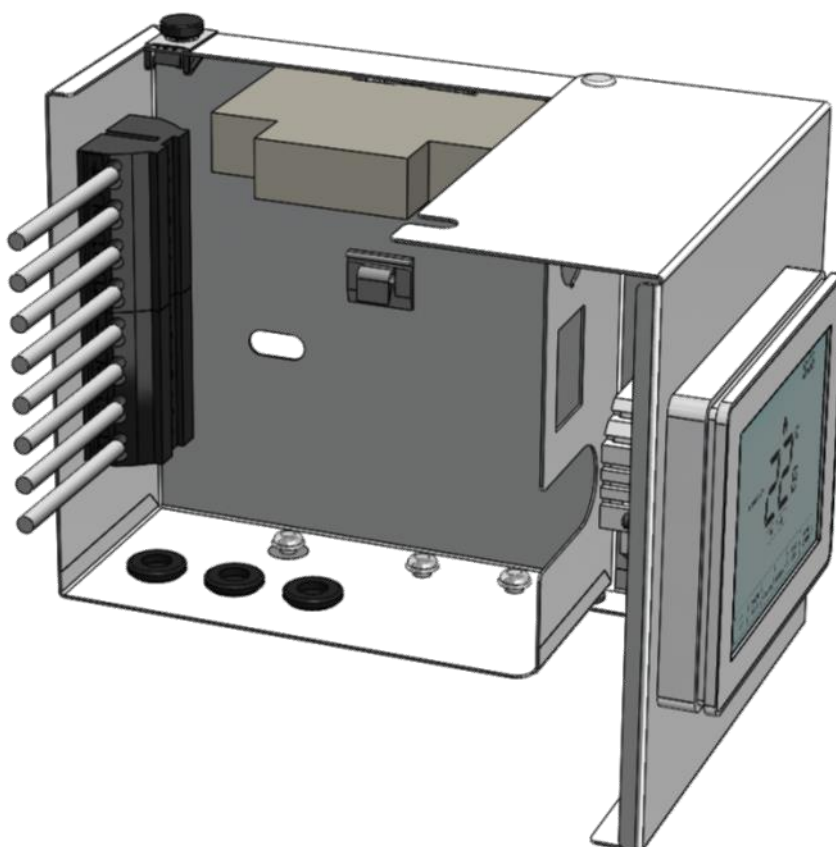


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Power supply: Earth
Power supply: Neutral
Power supply: Phase
NO contact (burner on T1)
NO contact (burner on T2)
Reserve
Optional room sensor
Optional room sensor

T
N
L1
L2
L2
N
L1
L2



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1-ZONE TOUCH-SCREEN THERMOSTAT TECHNICAL MANUAL – NT18003A-FR – 10/04/2018



Catalogue Tarif
Professionnel



Pièces de rechange

**Spare parts catalogue
Available upon request**



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