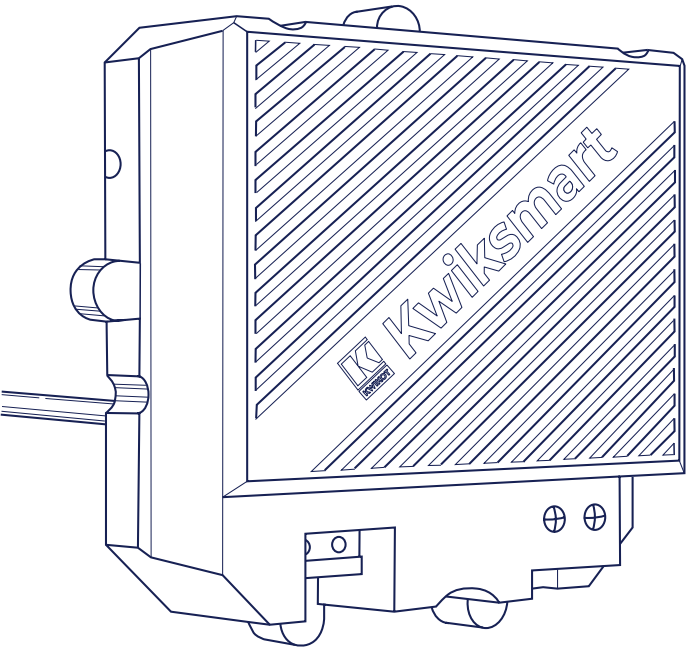


Kwiksmart

Intelligent Solar Powered Thermostat

Installation Instructions



Kwiksmart
Intelligent Solar Powered Thermostat



Remote
Heating via
App



Smart PV
Switching to
Save Energy



Reserve
Hot Water in
Advance

Model
KST-M3(U1)

www.kwikot.com



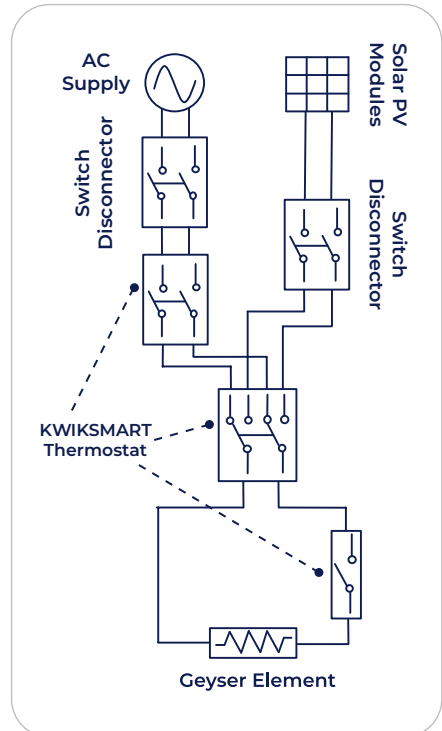
powered by **Haier**

Installation Steps (*summarised)

*Please refer to the Installation Manual for full details

If only KWIKSMART (without solar PV) is being installed, skip to step 3

1. Install solar PV modules and wiring (where applicable)
2. Install DC disconnect switch.
3. Switch off AC isolator (and DC disconnect switch, where applicable)
4. Open geyser cover, disconnect AC wiring and pull out existing thermostat from geyser.
5. Insert KWIKSMART partly into geyser element.
6. Connect the AC wiring from the AC isolator to the AC connection points on the KWIKSMART, taking care to connect the Live wire to the terminal marked L and the neutral wire to the terminal marked N.
7. Connect the 2 earth wires from the KWIKSMART and the earth wire from the AC wiring to the geyser earth point.
8. Connect the DC wiring from the DC circuit breaker to the DC connection points on the KWIKSMART, taking care to connect the DC + (positive) into the right cage clamp marked + and the DC- (negative) into the left cage clamp marked -.
9. Press the KWIKSMART into the geyser element, ensuring a tight fit of male spade terminals into the element female terminals.
10. Turn on the DC disconnect switch and verify that DC is present on the DC screw terminals.
11. Turn on AC isolator and verify that AC is present on the AC screw terminals.
12. Download the Hai Smart app from the Apple App Store (iPhones) or the Google Play Store (Androids).
13. Open the app and click the "Register" button, fill in the information and complete the registration.
14. Tap the '+' button to add KWIKSMART to app, discover and bind it via Bluetooth or wifi.
15. Tap on the KWIKSMART in the app to see details about temperature, grid and solar energy use and set points.
16. Make sure the system is fully functioning before leaving. A red exclamation mark will show on the home page if there is an installation error. The full alarm / error message will display when tapping on the geyser on the home page.



Quick User Guide

1. Download the Hai Smart app from the Apple App Store (iPhones) or the Google Play Store (Androids).
2. Open the app. Click the "Register" button, fill in the information and complete the registration.
3. Tap '+' to add KWIKSMART to app, discover and bind it via Bluetooth or wifi.
4. Tap on the KWIKSMART in the app to see details about temperature, grid and solar energy use and set points.
5. Tap on the configure button to change settings.
6. When running the geyser in solar mode, but it's a cloudy day or you've used up all the hot water, tap the Grid Heating Now button to heat the geyser once using grid power.



Standard Warranty

Kwikot (Haier) SA (Pty) Ltd. warrants that their products will be clear of material and manufacturing defects. Appraisal of the above will be done against ruling manufacturing specifications and standards at the date of manufacture.

Defective product will be repaired or exchanged at **Kwikot's** sole discretion. **Kwikot** shall not be liable for indirect or consequential loss or damage.

The Kwikot KWIKSMART carries 2 year warranty against manufacturing defects (fair wear and tear excluded) and is valid from date of purchase. Proof of Purchase will be required when logging a Service Call with the **Kwikot** Service Department.

Failure due to acid attacks on the stainless steel material, incorrect application of use, abuse and exposure to unsuitable chemicals which could affect and contaminate the Stainless Steel material will not be entertained under this warranty. The unsuitable chemicals include but are not limited to Chlorine and/or acid containing cleaners, household bleach and exposure to saltwater conditions.

Kwikot reserves the right to review any specific case in order to assess the validity of this warranty.

Kwikot has taken a significant step towards enhancing their customer service by introducing new Water Care product registrations. Through this new process, customers and installers can register their water heaters and water care products by scanning the product registration QR code (which can be found on the water heater) via a smart phone or manually entering the information on www.kwikot.com

This registration process enables service agents to access product information promptly, allowing for more efficient handling of warranty claims and a convenient experience for customers. This initiative reflects our unwavering commitment to delivering exceptional service to our valued customers.



To Validate the Warranty
(Please scan QR code and register online)



powered by **Haier**

www.kwikot.com

Support



Warranty and Service Support

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Port Elizabeth



IPX0



**PLEASE
RECYCLE**

IEC 60335-2-21
IEC 60730-2-9