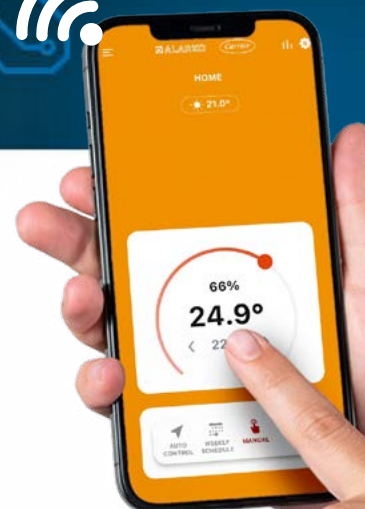




SMART ROOM THERMOSTAT

CONTROL YOUR COMBI BOILER FROM ANYWHERE AND SAVE MONEY!



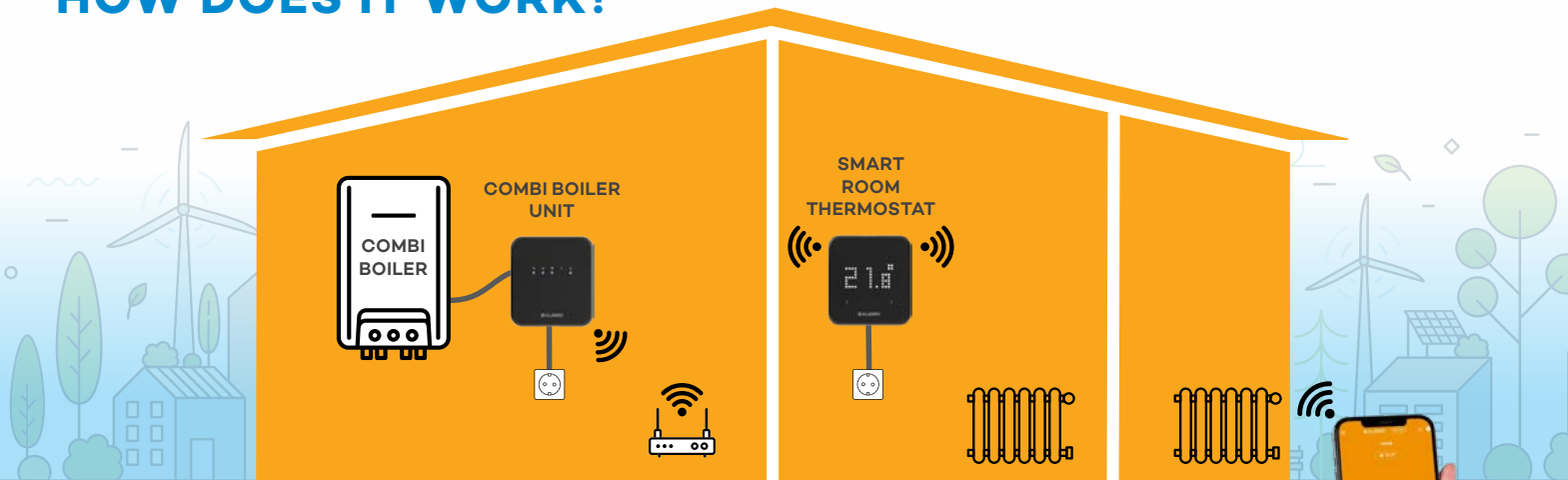
WITH ALARKO SMART ROOM THERMOSTAT, YOU ARE IN CONTROL OF YOUR COMBI BOILER WHEREVER YOU ARE!

With control being an integral part of modern heating systems, Alarko Carrier's state-of-the-art Smart Room Thermostat offers users a wide range of advanced features and functions. When used with any combi boiler with room thermostat connected, the energy efficiency increases thanks to its advanced controls. Alarko Smart Room Thermostat is also compatible with the latest smartphone and tablet technologies.



Controlling your combi boiler **AT YOUR FINGERTIPS!**

HOW DOES IT WORK?



COMBI BOILER UNIT

- It controls your combi boiler.
- Works compatible with all combi boilers with on/off type room thermostat connection.
- It connects to your home's wireless internet and performs wireless communication with the smart room thermostat.

SMART ROOM THERMOSTAT

- It measures the temperature and humidity of the environment and operates your combi boiler as needed.
- Works with battery or adapter.
- It can be mounted on the wall or used anywhere with a table kit.



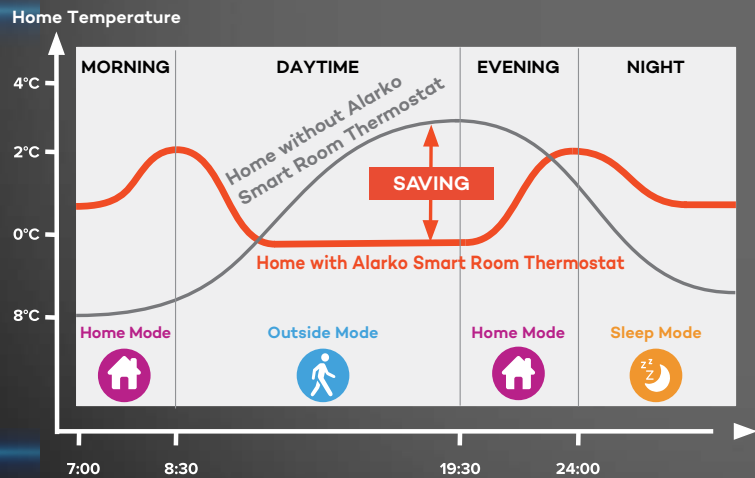
DISTINCTIVE FEATURES

- Easy and fast installation
- Easy control from smart mobile devices
- Energy cost savings
- Consumption monitoring with daily-weekly reports
- Intelligent management of the boiler with location feature
- Ultimate comfort with smart modes
- Multiple user registration



BY FIXING THE TARGET TEMPERATURE OF YOUR HOME WITH ALARKO SMART ROOM THERMOSTAT

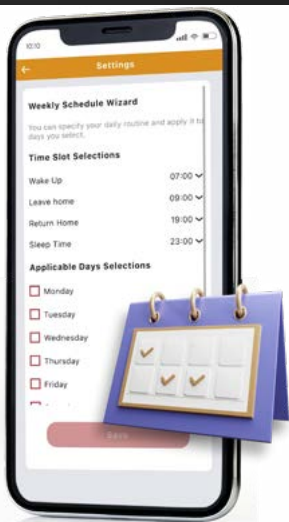
You can **SAVE 37%*** from your natural gas bills!



*The illustration assumes continuous operation of the combi boiler at a panel radiator water temperature of 30°C.

PERSONALIZED AND INTELLIGENT MODES FOR TEMPERATURE MANAGEMENT THAT FITS YOUR LIFESTYLE

EASILY MONITOR YOUR SAVINGS WITH DAILY-WEEKLY REPORTS...



WEEKLY SCHEDULE

With the Weekly Program, your home is automatically heated according to your schedule.



HOME MODE

While it provides comfort by keeping a fixed temperature you feel comfortable in your home, it also saves you money by preventing unnecessary heating of your home.

SLEEP MODE By lowering the temperature by 1 or 2 degrees while you sleep, you can have a healthier and more cost-effective sleep.



OUTDOOR MODE

When no one is home, you can turn the temperature down a little with the outside mode to save money and ensure that it warms up easily again when you come home.

AUTOMATIC CONTROL It ensures that your home is warm before you or your family members come home.



Technical Specifications

Product Code	Alarko Smart Room Thermostat
Model	A4D0-5V-Bat-V4
Supply Voltage / Adapter	5VDC, 1A or 4.5VDC (3xAAA)
Dimensions (H x W x D)	11 x 10,5 x 2,7 cm
On / Off Sensitivity	0,1°C - 0,5°C
Temperature Measurement Accuracy	0,1°C
Target Temperature Setting Accuracy	0,1°C
Product Material	ABS + PC
Interface	Touch Keypad and Led Matrix Display
Floor Temperature Measurement Sensor Input	Optional
Other Devices	Alarko Wireless Combi Boiler Control Unit
Model	A4J1-230V-B-V3
Supply Voltage	100-240VAC
Dimensions (H x W x D)	11 x 10,5 x 2,7 cm
Product Material	ABS + PC
Interface	Led Indicator
Compatibility of Heating / Cooling Systems	On / Off
Output Type	Dry Contact
Switching Capacity	5A 250VAC / 3A 30VDC
Wi-Fi Connection	802.11 b/g/n 2.4 GHz
Operating Temperature	-10°C / 40 °C
Storage Temperature	-20°C / 50°C
IP Protection Class	20
RF Distance	50m
Data Encryption	2048-bit TLS 1.2 SSL with AES-GCM Encryption
Communication Frequency between Devices	2.4 GHz
Warranty Period	2 years

Box Contents



Thermostat and wall bracket



Combi boiler unit and wall bracket



Table kit



Power cable



Combi boiler connection cable



3xAAA battery



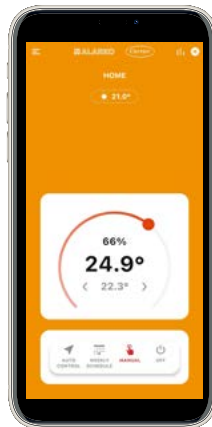
Screws, dowels and double-sided tape



Download the mobile app to control your combi boiler from your mobile device using the Alarko Smart Room Thermostat, make your combi boiler smarter, and increase your comfort at home or outdoor.



Intelligent Control Function with Voice Commands compatible with Google Home



Manufacturer reserves the right to change any product specifications without notice.



ALARKO CARRIER
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