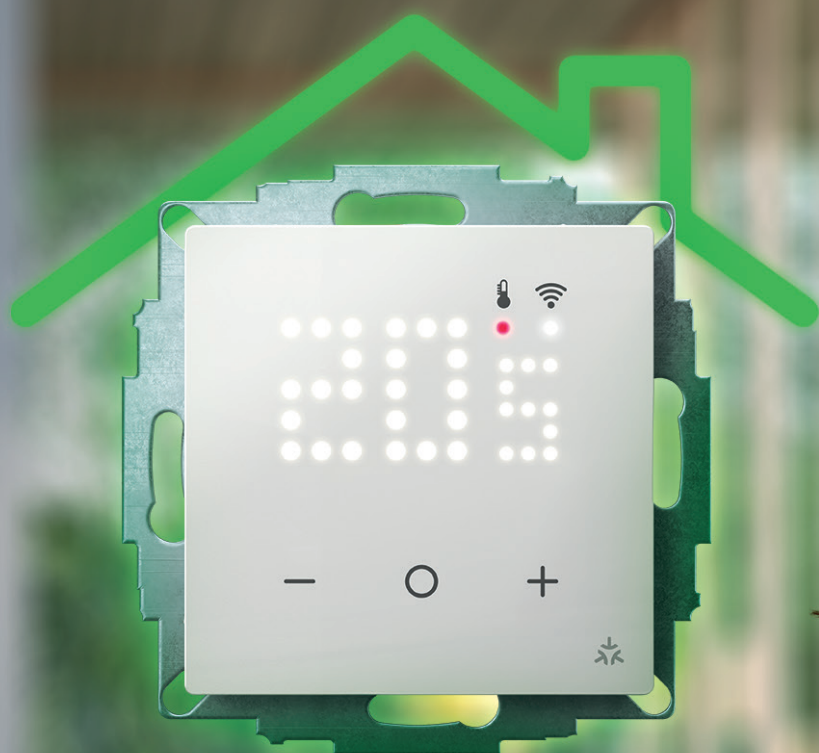


Smart Home redefined.



 matter



Flush-mounted thermostat inserts – UTE 3500 & UTE 3800

www.eberle.de

EBERLE

Simply smart heating

New thinking, new solutions - the flush-mounted thermostat inserts UTE 3500 and UTE 3800 from EBERLE are proof of a redefined smart home. They combine digital Room temperature control with a Matter WiFi connection. Controllable via popular smart home apps from manufacturers such as Apple, Google, Amazon and Samsung, they offer maximum flexibility and convenience at its best.



Flexibility & openness

- Easy control via common home apps and smart speakers from Apple, Google, Amazon, Samsung thanks to Matter
- Smart home without additional gateway and specific app
- Fully functional digital thermostat, even without connection to a smart home system



Quick and easy installation

- Installation without WiFi connection
- Functional immediately after selecting the heating application on the device
- Additional setting options possible in "Advanced Settings" on the thermostat



Convenient energy saving

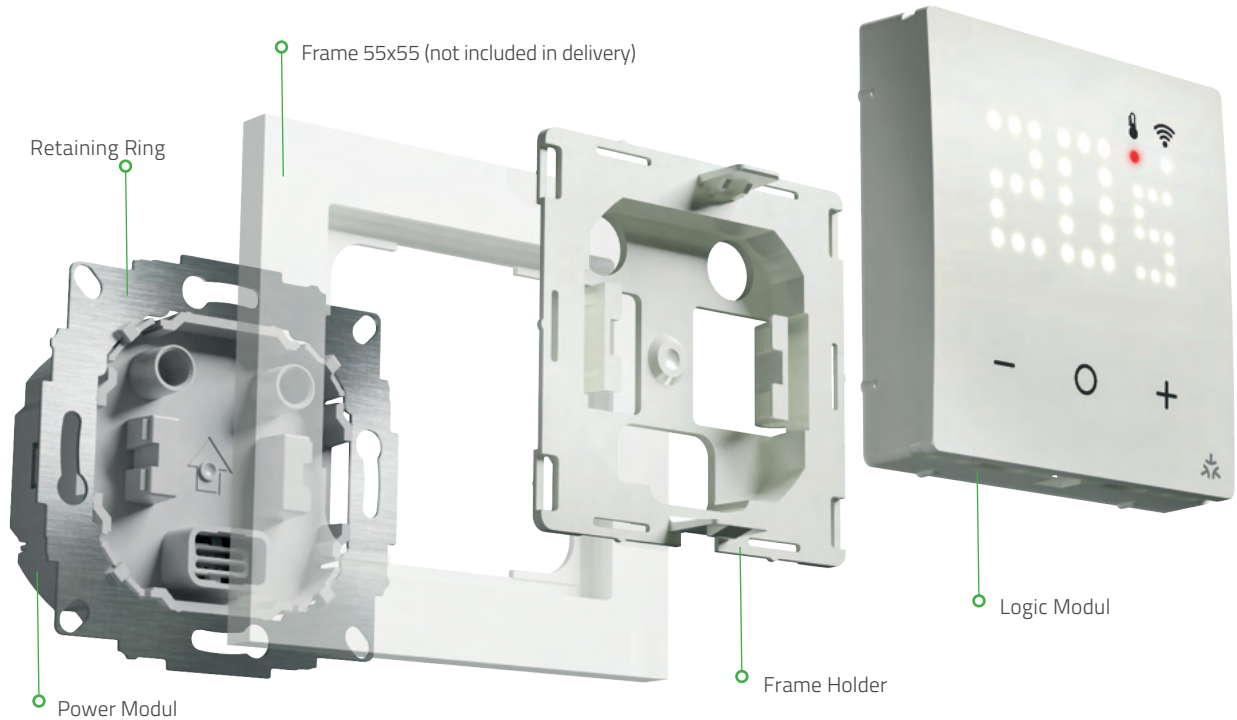
- Time programs, temperature changes, smart home automation via smartphone app - from any location
- Save energy with absence mode
- Can be ideally combined with heat pumps thanks to automatic heating/cooling function
- Thermostat can also be controlled via presence input (absence and presence mode with defined temperature setting)



Attractive design & versatile combinations

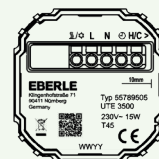
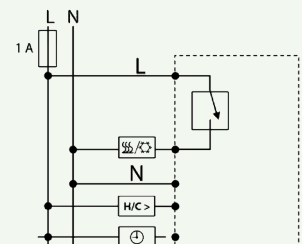
- Suitable for all common switch ranges
- Easy removal of the logic module and perfect fit thanks to decorative frame holder
- Unpainted high-quality cover in the colors RAL 9010 and RAL 9016
- Attractive LED dot matrix display and intuitive operation using touch buttons

UTE 3500 & UTE 3800

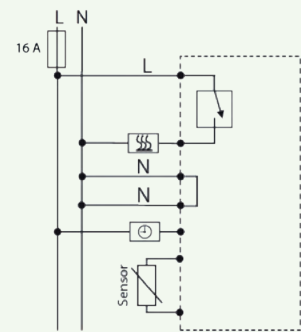


Type	UTE 3500 Triac	UTE 3800 -U Relais
Area of use	Water-based heating systems	Electric heating systems & limiters Water-based heating systems & limiters
Temperature setting range	5...30 °C	5...30 °C / 10...40 °C
Voltage supply	230 V AC 50/60 Hz	
Number of switchable actuators / Switching current	5 actuators à 3 W electrothermal (15 W)	16 (4) A
Output	Triac (noiseless)	Relais
Heating/Cooling Input	Changeover via CO Input	-
External sensor	-	e.g. F 193 720 (not included in delivery)
Universal Input	Setback Input or Presence Input selectable	
Control algorithm	PWM or ON/OFF	
Parametrization	Via Installer and User Menu directly on device Valve protection and load interruption according to EN 50559 depending on application	
Heating Schedules	Via Smartphone-Connection (Matter WiFi)	
Window-Open-Detection	Adjustable in Menü	
Connectivity	Matter WiFi	

Wiring Diagram



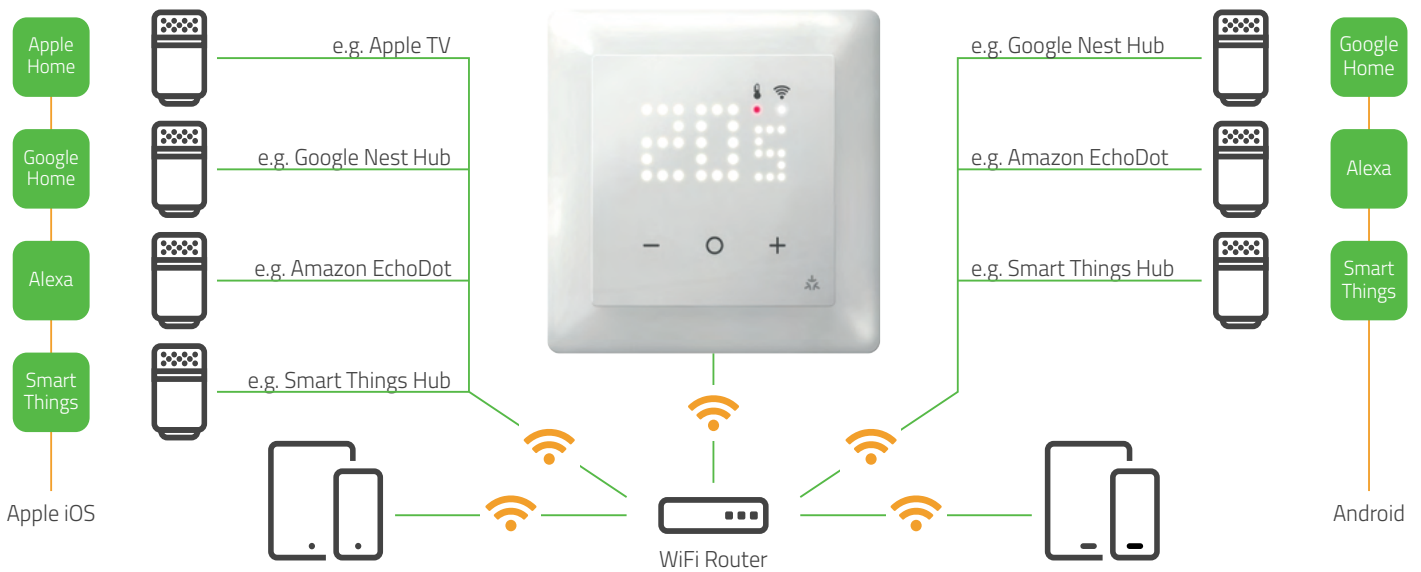
UTE 3500



UTE 3800-U

UTE meets Matter

UTE 3500 and UTE 3800 can be easily integrated into existing smart home networks and can be controlled via common apps and hubs thanks to the new manufacturer-independent connectivity standard Matter. A separate app is not required.



Already heard? Matter!

Matter is the new communication standard from the Connectivity Standards Alliance (CSA), whose members include industry leaders such as Amazon, Google, Apple and IKEA. Matter redefines the smart home. As a cross-manufacturer connection standard, it simplifies and improves communication between end devices and ensures compatibility. This means that different components such as thermostats, lamps and sensors can be flexibly combined with each other.

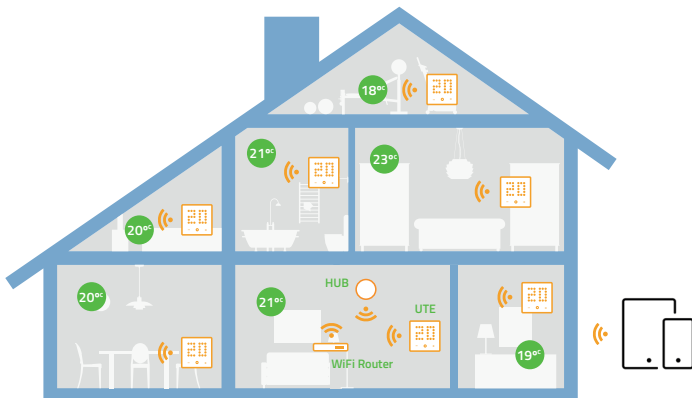


More about Matter



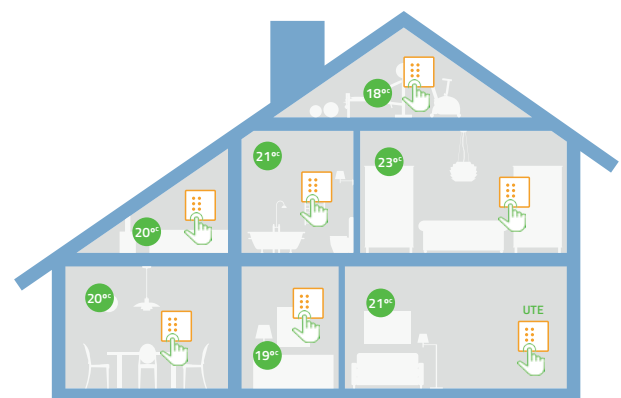
Matter-enabled Hubs/Apps

Control heating via app or manually



Control via app

- Easy control via common home apps and smart speakers from Apple, Google, Amazon, Samsung thanks to Matter
- Fully functional digital thermostat, even without WiFi connection to a smart home system
- Smart home without additional gateway and manufacturer-specific app



Manual control

- Temperature can be set easily and conveniently directly on the thermostat
- Temperature setback can also be controlled via presence or set-back input unoccupied mode with defined temperature setting)

More information

