

Системы управления температурой

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (727)345-47-04
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Саранск (8342)22-96-24
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +(727)345-47-04

Беларусь +(375)257-127-88

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: tec@nt-rt.ru || сайт: <https://tiemme.nt-rt.ru/>

07 TEMPERATURE CONTROLS

07A Thermostats and chronothermostats



186

07B Wireless temperature controls



186

07C Wi-Fi temperature controls **TIEMME** *NEXT* >>



188

07_A THERMOSTATS AND CHRONOTHERMOSTATS



9573

Built-in electronic room thermostat

TECHNICAL CHARACTERISTICS

- Power supply: 2 AAA batteries 1.5 V
- Output: Voltage free exchange relay 8(5) A/250 Vac
- Function: SUMMER-WINTER-OFF
- Adjustment range: 2-50°C
- Minimum switching time: 1 minute
- Differential: adjustable from 0.1 to 1 °C



Thanks to the different mounting frames supplied, it is possible to adapt the thermostat to the most common plates, integrating it perfectly with the civil series used.

Code	Type	Price €	Unit/Box
957 0008	electronic		1/5



9574

Weekly built-in digital thermostat

TECHNICAL CHARACTERISTICS

- Power supply: 2 AAA batteries 1.5 V
- Output: Voltage free exchange relay 8(5) A/250 Vac
- Function: SUMMER-WINTER
- Adjustment range: 2-50°C
- Daily resolution: 1 hour
- Differential: adjustable from 0.1 to 1 °C



Thanks to the different mounting frames supplied, it is possible to adapt the thermostat to the most common plates, integrating it perfectly with the civil series used.

Code	Type	Price €	Unit/Box
957 0015	weekly electronic		1/5

07_B WIRELESS TEMPERATURE CONTROLS



4601

Wireless touchscreen electronic room thermostat

TECHNICAL CHARACTERISTICS

- Display touchscreen
- Power supply: 2 1.5V mini stylus batteries (type AAA)
- Battery life: 1 year
- Transmission frequency: 433,92 MHz
- Function: SUMMER-WINTER-OFF
- Adjustment range: 2-50°C
- Differential: adjustable from 0.1 to 1 °C

Code	Type	Price €	Unit/Box
957 0156	electronic		1/10

ART. 4606 OPERATION

The load (air conditioner, boiler, etc.) is activated via the remote receiver, which is remotely controlled by the thermostat (included in the kit) through a radio frequency signal. In this way it is possible to place the thermostat anywhere in the house, without any wiring.



4606

Wireless temperature control system consisting of touchscreen thermostat + 1 channel receiver

TECHNICAL CHARACTERISTICS

THERMOSTAT

- see technical characteristics art. 4601

RECEIVER

- see technical characteristics art. 4607

Code	Type	Price €	Unit/Box
957 0157	electronic		1/4



For the complete range see the catalogue "Hydraulic components"

The load (air conditioner, boiler, etc.) is activated via the remote receiver, which is remotely controlled by the thermostat/chronothermostat (ordered separately) through a radio frequency signal. In this way it is possible to place the thermostat anywhere in the house, without any wiring.



1 channel radio receiver with control for boiler/ heat pump/ circulator

- Power supply: 230 Vac 50 Hz
- Version 2 DIN modules
- Output: 8 A (230 Vac) voltage free exchange relay

Code	Type	Price €	Unit/Box
957 0183	electronic		1/25

It is designed to drive air conditioning equipment (hot/cold) by receiving the control signals from the wireless thermostats/chronothermostats (ordered separately) through a radio frequency signal. It has 6 relays to control up to 6 zone valves plus an additional relay for connection to the circulation pump that automatically switches when at least one of the 6 outputs is active. It is possible to delay the activation of this last command (from 3 seconds to 5 minutes) by means of the trimmer placed on the front

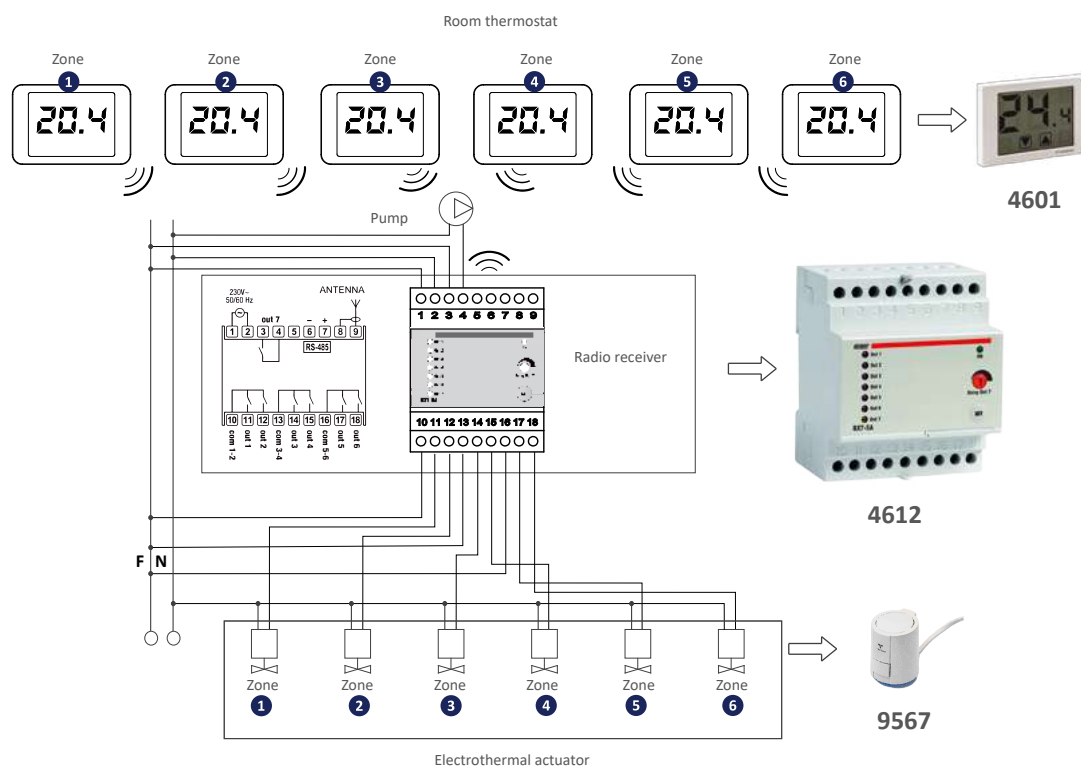


6-channel radio receiver with control for electrothermic actuators art. 9567

- Power supply: 230 Vac 50 Hz
- Number of channels: 6
- Actuator control: 5 A (230 Vac) relay contact
- Pump control: 5 A (230 Vac) relay contact
- Pump control delay can be set from 3 seconds to 5 minutes
- External antenna included in the package
- Version 4 DIN modules

Code	Type	Price €	Unit/Box
957 0158	electronic		1/4

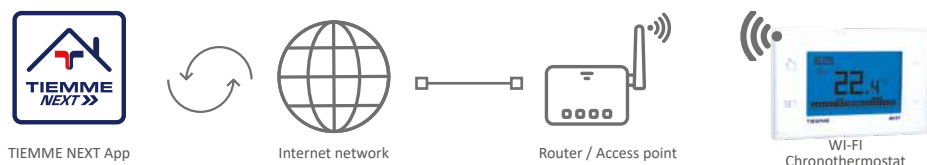
EXAMPLE OF INSTALLATION



TIEMME NEXT

The digital electronic thermostats with Wi-Fi communication are able to remotely manage the air conditioning of the rooms via App.

The integrated Wi-Fi module allows you to control the thermostat remotely with your smartphone. Simply connect your device to your home router and install the TIEMME NEXT app on your smartphone, which is available free of charge for iOS and Android devices.



Available for



9589

Wall-mounted weekly thermostat **TIEMME NEXT** white colour. Wi-Fi communication.

TECHNICAL CHARACTERISTICS

- Power supply: 230Vac $\pm$ 10% 50/60 Hz/ 4 1.5V batteries (AA type)
- Output: 5 A (250 Vac) voltage free exchange relay
- Function: Winter/Summer/Off
- Programming: Weekly with 3 temperature levels (T1 - T2 - T3)
- Adjustment range: 2,0 $\div$ 50,0 °C
- Temperature regulation: ON/OFF with adjustable differential (0.1 $\div$ 1.0 °C) or proportional with adjustable band
- Wi-Fi module for connection with TIEMME NEXT App
- Installation: Wall mounted 130 x 85 thck.28 mm

Code	Type	Price €	Unit/Box
957 0201	230 Vac		1/10
957 0211	4 x 1,5 V AA		1/10



9590

Weekly wall thermostat with humidity sensor **TIEMME NEXT RF** white colour. Wi-Fi and RF communication (radio frequency)

TECHNICAL CHARACTERISTICS

- Power supply: 230Vac $\pm$ 10% 50/60 Hz
- Function: Winter/Summer/Off
- Programming: Weekly with 3 temperature levels (T1 - T2 - T3)
- Adjustment range: 2,0 $\div$ 50,0 °C
- Temperature regulation: ON/OFF with adjustable differential (0.1 $\div$ 1.0 °C) or proportional with adjustable band
- Wi-Fi module for connection with TIEMME NEXT App
- Radio Frequency module for the management of 3 commands (Temperature/Humidity/VMC)
- Frequency band: 433,92 MHz
- Installation: Wall mounted 130 x 85 thck.28 mm



With humidity sensor



With integrated radio frequency module for communication with radio receiver art. 4607 - 4612 or thermostatic head art. 9556W

Code	Type	Price €	Unit/Box
957 0203	230 Vac		1/10



9591

Built-in weekly thermostat (rectangular box) **TIEMME NEXT IN**. Wi-Fi communication

TECHNICAL CHARACTERISTICS

- Power supply: 230Vac $\pm$ 10% 50/60 Hz
- Output: 5 A (250 Vac) voltage free exchange relay
- Function: Winter/Summer/Off
- Programming: Weekly with 3 temperature levels (T1 - T2 - T3)
- Adjustment range: 2,0 $\div$ 50,0 °C
- Temperature regulation: ON/OFF with adjustable differential (0.1 $\div$ 1.0 °C) or proportional with adjustable band
- Wi-Fi module for connection with TIEMME NEXT App
- Installation: built-in (2 modules) in the main civil series (Bticino, Vimar, Ave, Gewiss)

Code	Type	Price €	Unit/Box
957 0205	230 Vac		1/5



9592

Built-in weekly thermostat (round box) **TIEMMENEXT RD.** Wi-Fi communication

TECHNICAL CHARACTERISTICS

- Power supply: 230Vac $\pm$ 10% 50/60 Hz
- Output: 5 A (250 Vac) voltage free exchange relay
- Function: Winter/Summer/Off
- Programming: Weekly with 3 temperature levels (T1 - T2 - T3)
- Adjustment range: 2,0 $\div$ 50,0 °C
- Temperature regulation: ON/OFF with adjustable differential (0.1 $\div$ 1.0 °C) or proportional with adjustable band
- Wi-Fi module for connection with TIEMME NEXT App
- Installation: built-in (round box 60 mm centre distance)

Code	Type	Price €	Unit/Box
957 0207	230 Vac		1/5



По вопросам продаж и поддержки обращайтесь:

Алматы (727)345-47-04
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Саранск (8342)22-96-24
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +(727)345-47-04

Беларусь +(375)257-127-88

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: tec@nt-rt.ru || сайт: <https://tiemme.nt-rt.ru/>