

ENGINEERING
TOMORROW



RET1000 B/M/MS

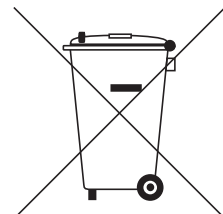
Electronic dial setting thermostat

Installation Guide

Danfoss Heating

**For a large print version of these instructions
please call Marketing on 0845 121 7400.**

This product complies with the following EC Directives:
Electro-Magnetic Compatibility Directive.
(EMC) (2004/108/EC)
Low Voltage Directive.
(LVD) (2006/95/EC)
Restriction of the use of certain Hazardous Substances
(RoHS) (2011/65/EU)



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Installation Instructions

Specifications	RET1000MS	RET1000M	RET1000B
Operating Voltage	230Vac \pm 15%, 50/60Hz		2.5 - 3 VDC (2xAA batteries)
Output	230Vac	Volt free	
Setting temp. range	5-30°C		
Operating temp. range	0-45°C		
Switch rating	3A (1) at 230Vac		
Switch type	1 x SPDT Type 1B		
Battery lifetime	N/A		Min. 2 years
IP rating	IP20		
On/off control	Yes		
Chrono-proportional control	Yes		
Construction	EN 60730-2-9		
Control pollution situation	Degree 2		
Rated impulse voltage	2.5kV		
Ball pressure test	75°C		
Dimensions (mm)	H84 x W84 x D37		
Software Classification	A		

GB

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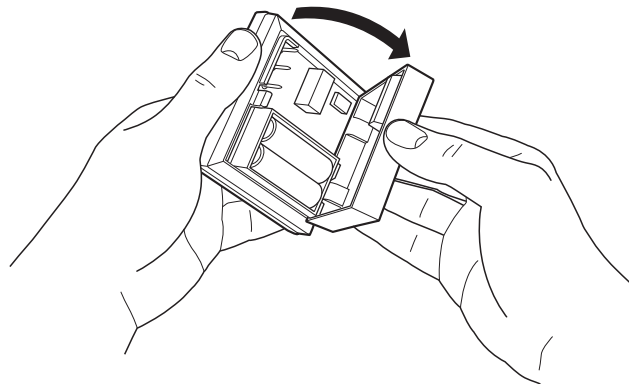
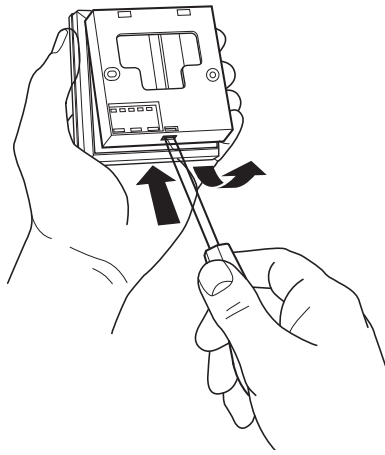
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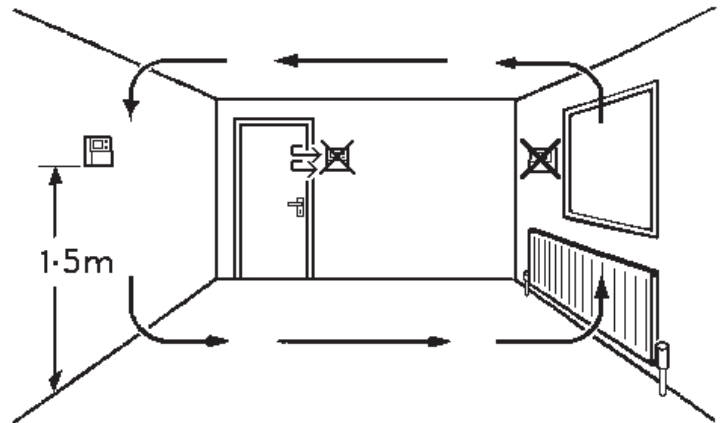
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Mounting



Fix at a height of 1.5m approx from the floor, away from draughts or heat sources such as radiators, open fires or direct sunlight.

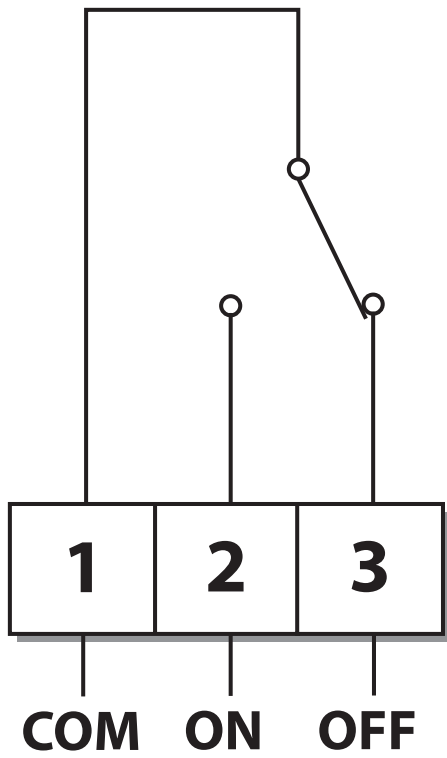


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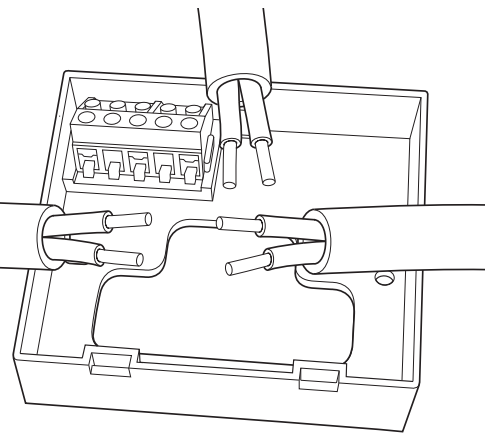
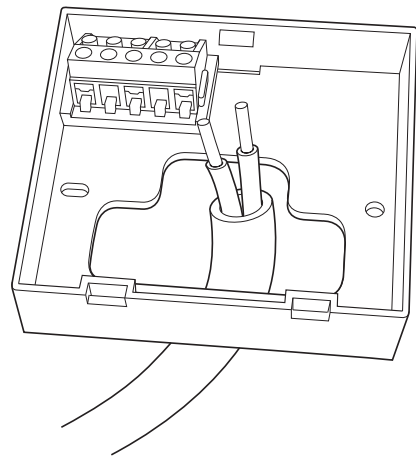
This product should only be installed by a qualified electrician or competent heating installer and should be in accordance with the current edition of the IEE wiring regulations.

Wiring

RET1000B



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Wiring

RET1000M

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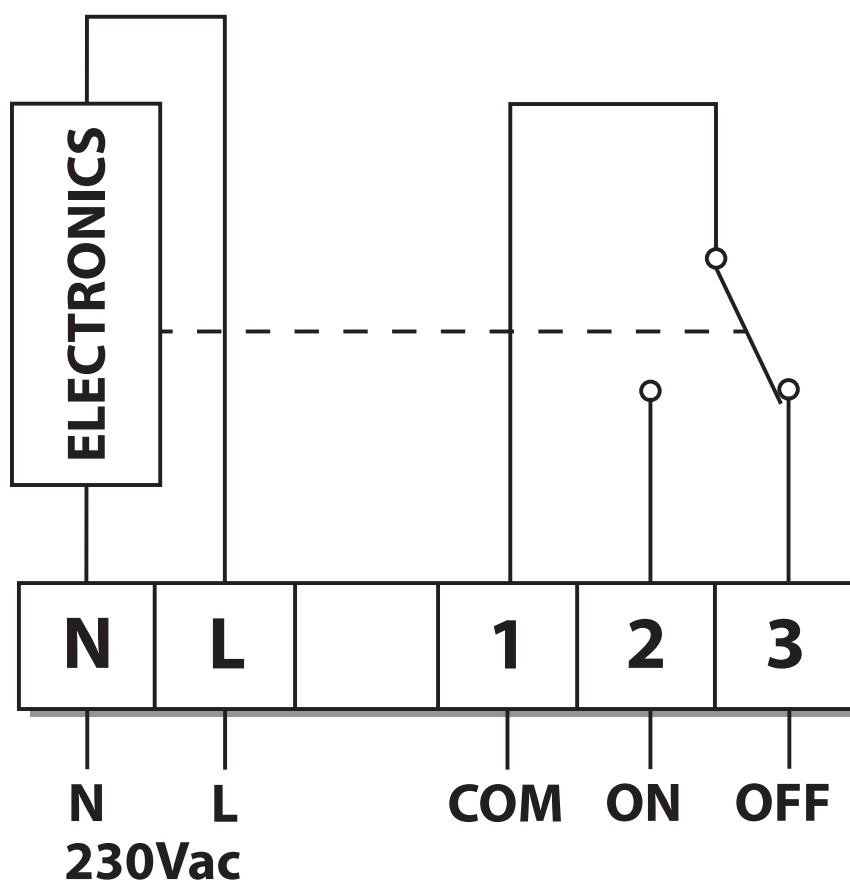
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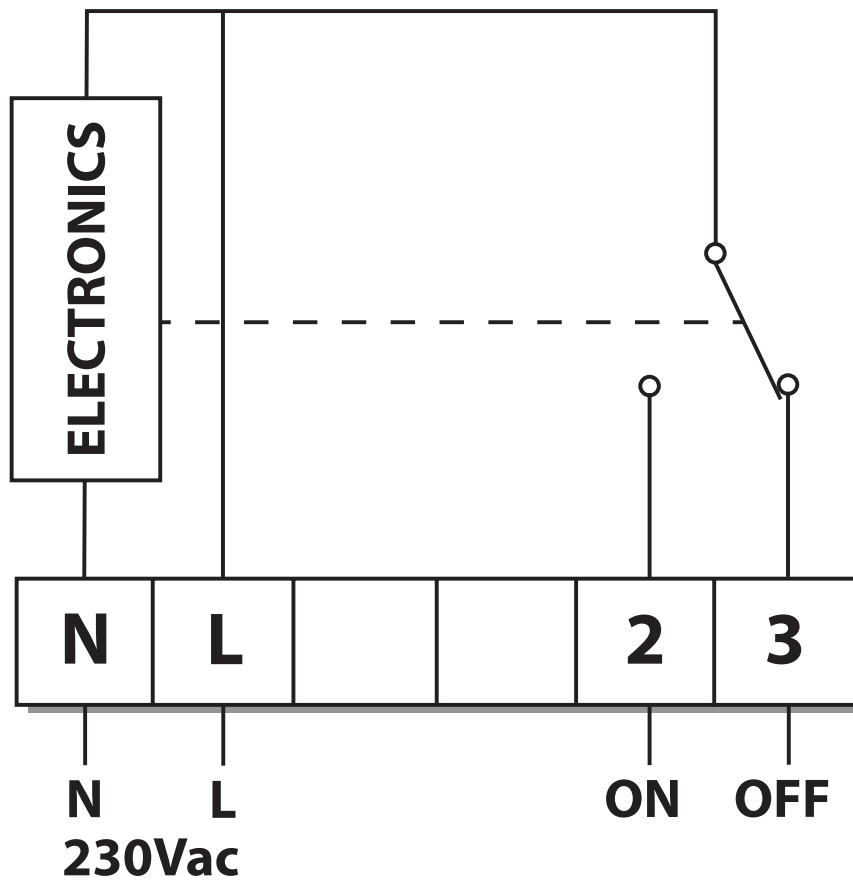
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Wiring

RET1000MS



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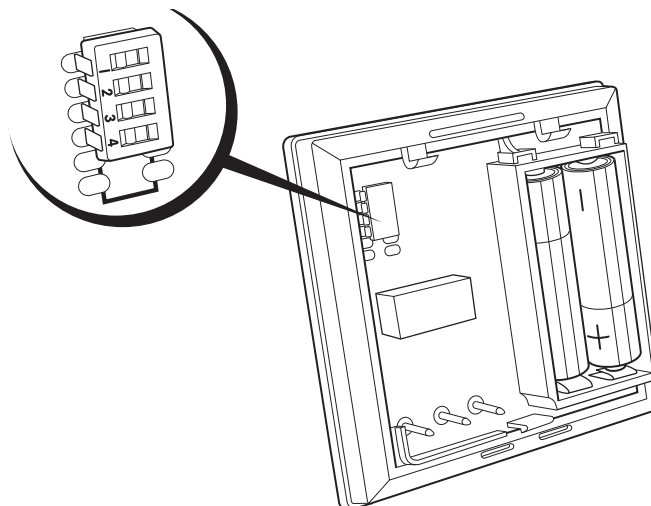
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DIL switch settings

Slide the DIL switches to the settings required.



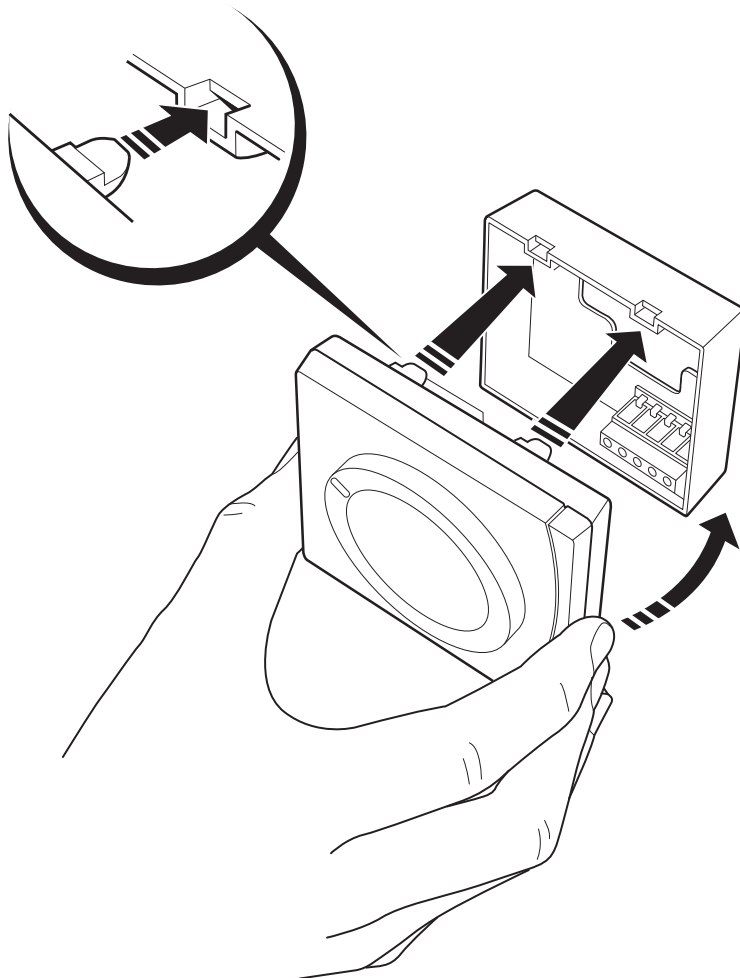
ON/OFF - boiler switches ON when below set temperature and OFF when above.

CHRONO - energy saving feature which fires the boiler at regular intervals to maintain a set temperature, achieving a constant ambient environment for the user.

- o use **6 Cycles** for radiator systems
- o use **3 Cycles** for underfloor heating

CHRONO	1	ON/OFF
6 CYCLES	2	3/12 CYCLES
3 CYCLES	3	12 CYCLES
NOT USED	4	NOT USED

Mounting (continued)



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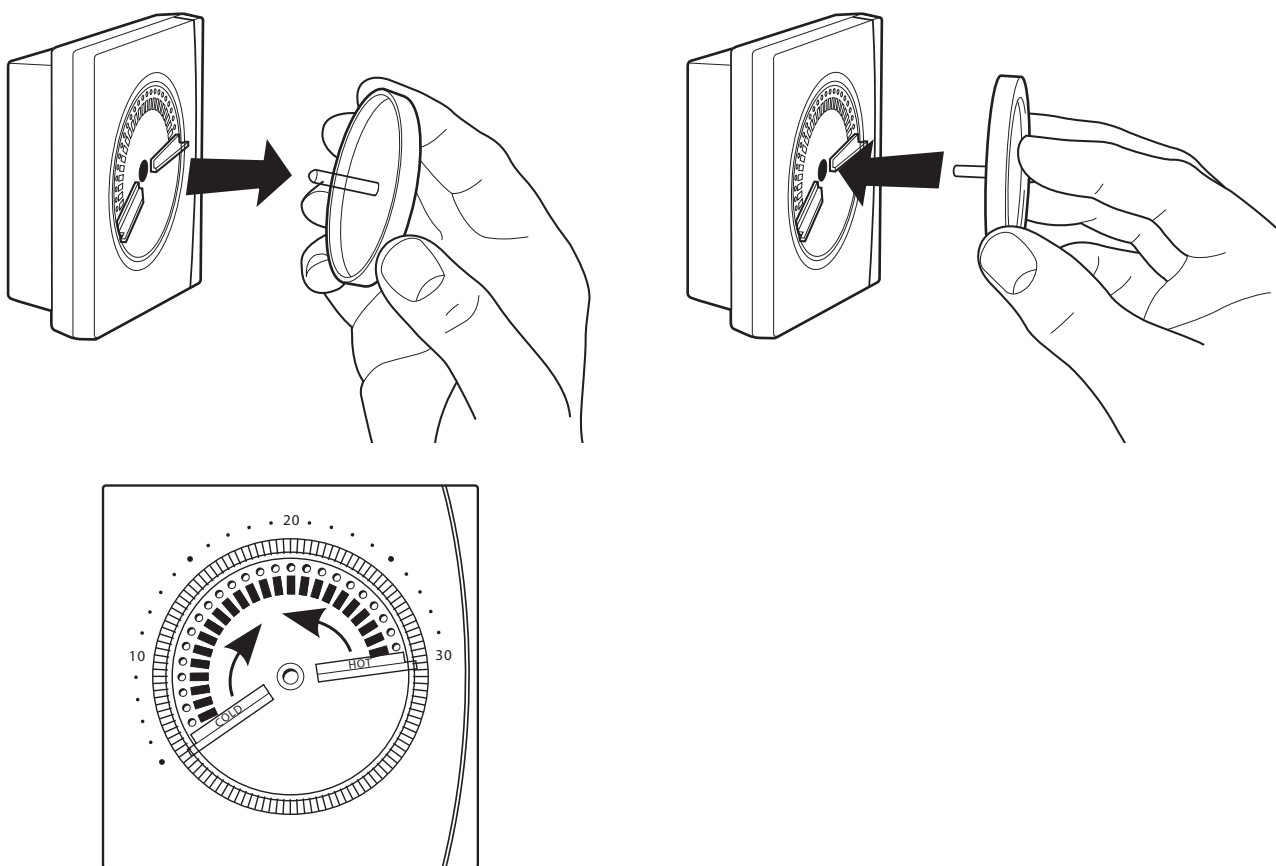
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Limiting

Limiting - allowing the user to alter the temperature within a predefined range, which is less than the full range of the product (i.e. between 18-22°).



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Installationsanleitung

Spezifikationen	RET1000MS	RET1000M	RET1000B
Betriebsspannung	230 V AC, $\pm 15\%$, 50/60 Hz		2,5 - 3 V DC (2 x AA-Batterien)
Ausgang	230 V AC	Potenzialfrei	
Temperatureinstellbereich	5 – 30 °C		
Betriebstemperaturbereich	0 – 45 °C		
Schaltleistung	3A (1) bei 230 V AC		
Schaltertyp	1 x SPDT, Typ 1B		
Batterielebensdauer	N/A		Min. 2 Jahre
IP-Einstufung	IP20		
EIN/AUS-Regelung	Ja		
Zeitproportionale Regelung	Ja		
Ausführung	EN 60730-2-9		
Verschmutzungsgrad der RS-Umgebung	Kategorie II		
Bemessungsstoßspannung	2,5 kV		
Kugel-Druckprüfung	75 °C		
Abmessungen (mm)	H84 x B84 x T37		
Softwareklassifizierung	A		

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Montage

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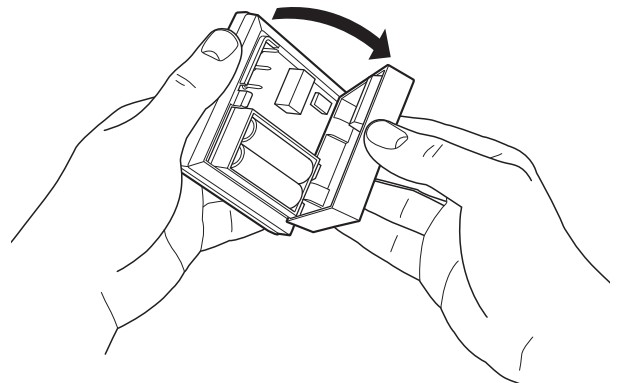
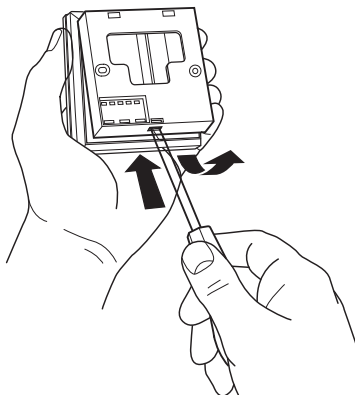
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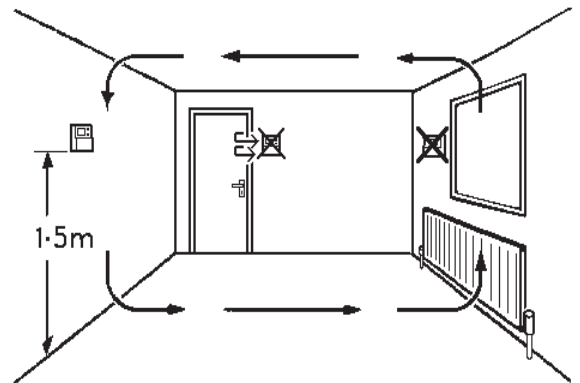
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Bringen Sie den Thermostat auf einer Höhe von ungefähr 1,5 m vom Boden an. Er sollte abseits von Zugluft oder Wärmequellen wie Heizkörpern, offenen Flammen oder direkter Sonnenbestrahlung platziert sein.

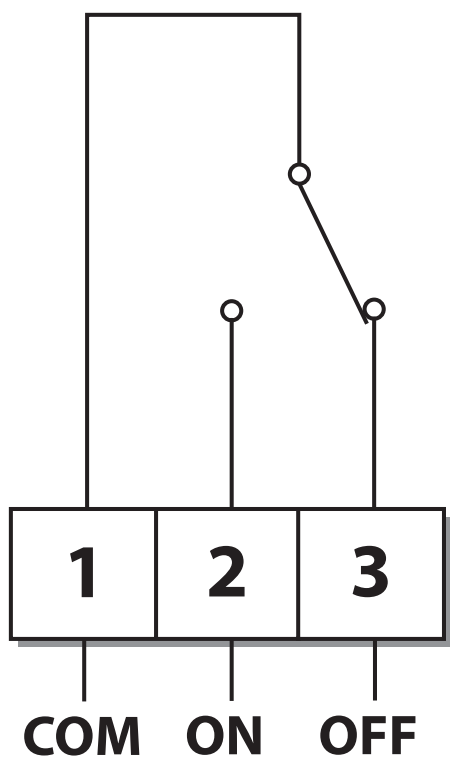


Bitte beachten:

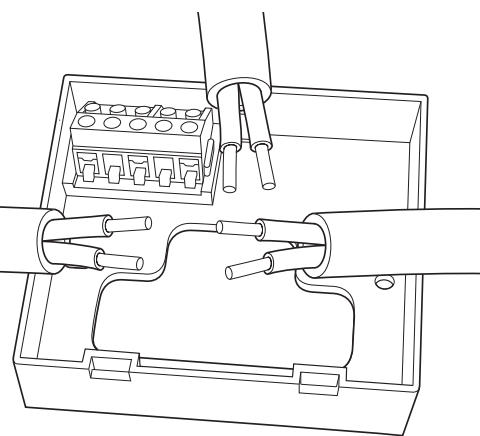
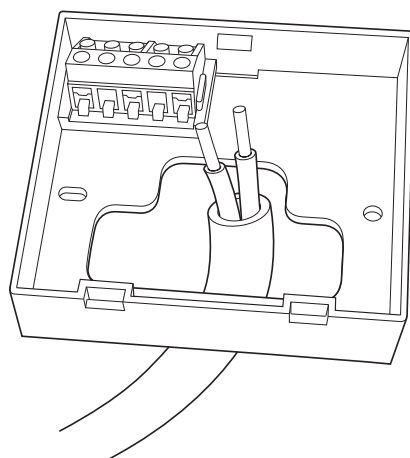
Dieses Produkt darf nur von einer Elektrofachkraft oder einem qualifizierten Heizungsinstallateur gemäß der aktuellen Ausgabe der IEEE- und VDE-Elektroinstallationsrichtlinien installiert werden.

Verdrahtung

RET1000B



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Verdrahtung

RET1000M

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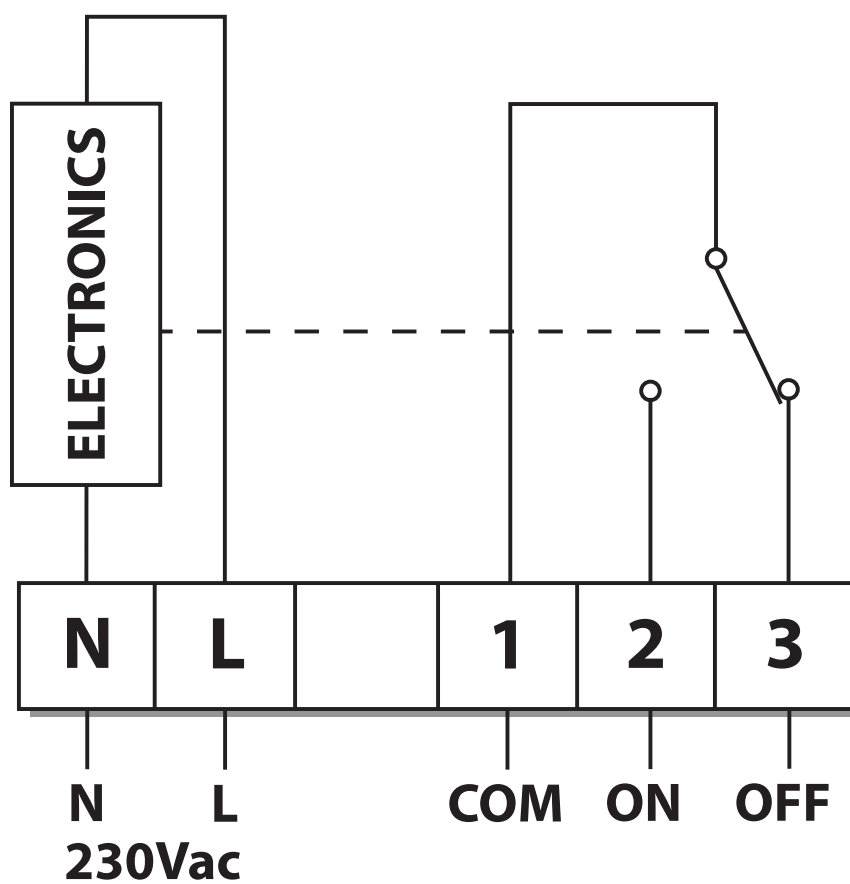
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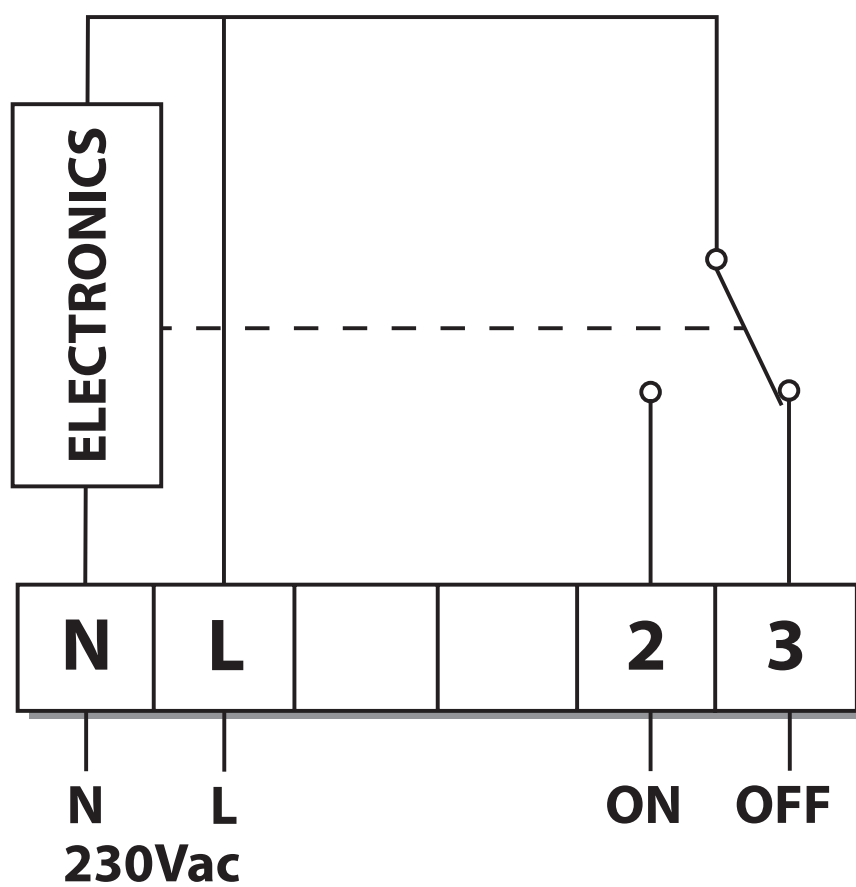
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Verdrahtung

RET1000MS



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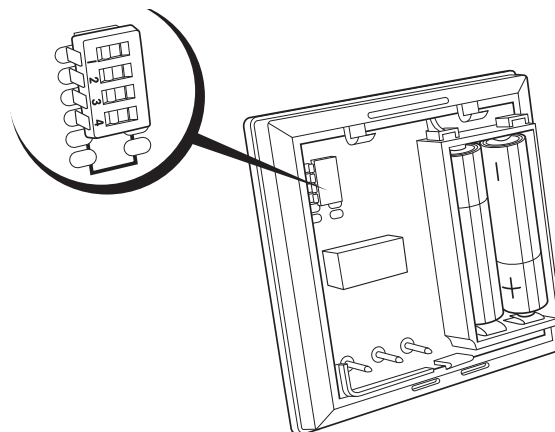
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DIL-Schalter-Einstellungen

Schieben Sie die DIL-Schalter auf die gewünschten Einstellungen.



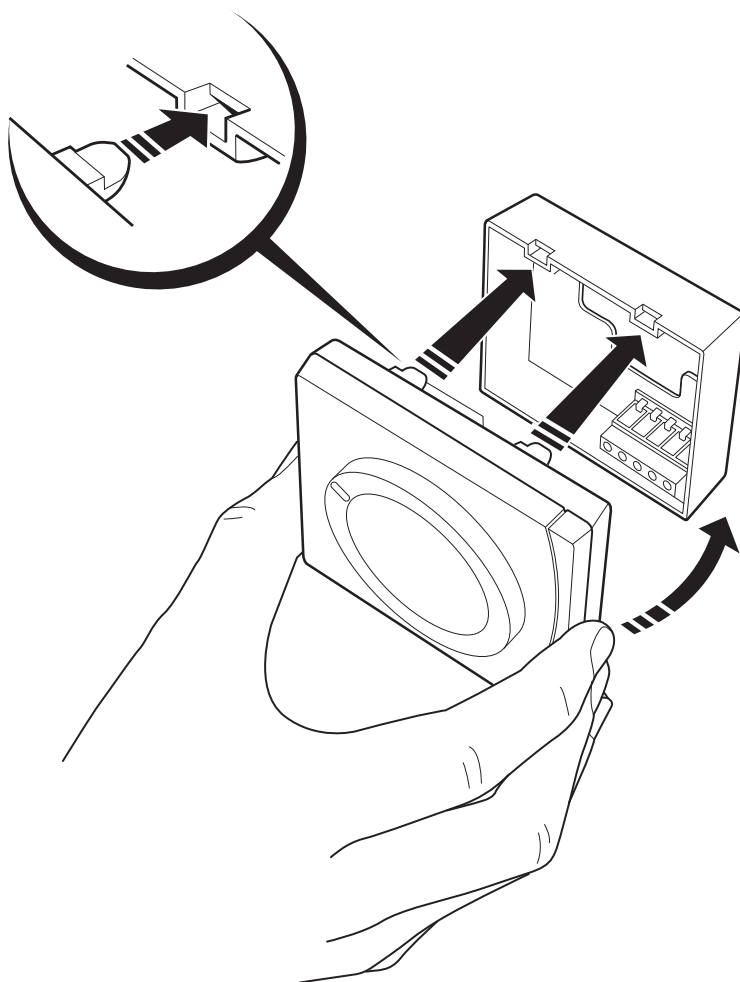
ON/OFF - Heizkessel wird eingeschaltet, wenn die Temperatur unter dem eingestellten Wert liegt und ausgeschaltet, wenn sie darüber liegt.

CHRONO - Energiesparfunktion, wobei der Heizkessel in regelmäßigen Abständen angefeuert wird, um die eingestellte Temperatur zu erreichen. Für den Nutzer entsteht ein gleichmäßiges Raumklima.

- o Verwenden Sie für Heizkörpersysteme **6 Zyklen**
- o Verwenden Sie **3 Zyklen** für Fußbodenheizungen

CHRONO	1	2-Punkt (ON/OFF)
6 ZYKLEN	2	3/12 ZYKLEN
3 ZYKLEN	3	12 ZYKLEN
NICHT VERWENDET	4	NICHT VERWENDET

Montage (Fortsetzung)



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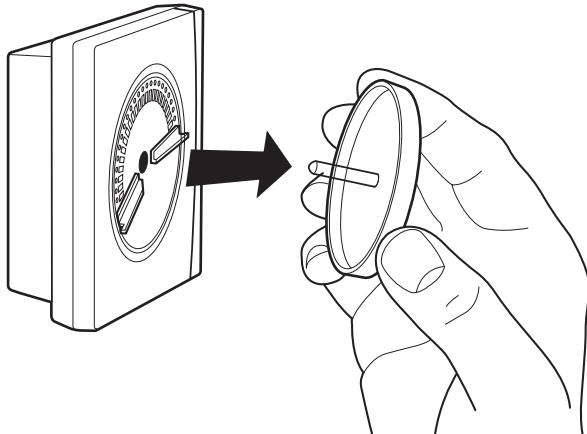
Begrenzung

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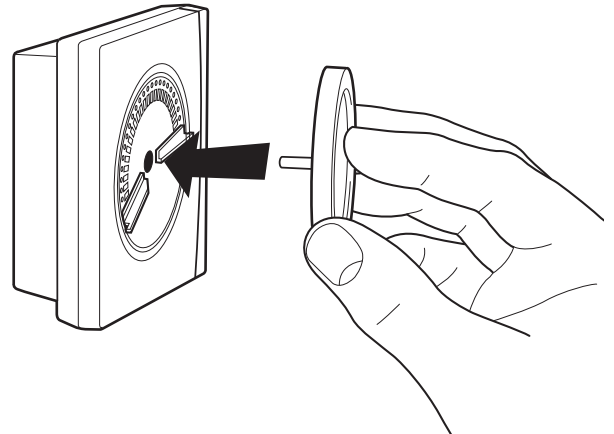
Begrenzung - Ermöglicht es dem Benutzer, die Temperatur in einem vorgegebenen Bereich einzustellen. Dieser Bereich stellt eine Einschränkung des vollständigen Temperaturbereichs des Produkts dar (z. B. zwischen 18-22 °C).

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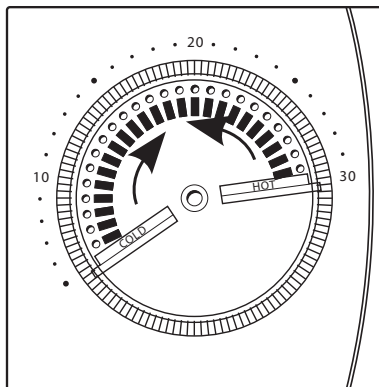


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Instruktioner til installation

Specifikationer	RET1000MS	RET1000M	RET1000B
Driftsspænding	230 Vac \pm 15 %, 50/60 Hz		2,5-3 VDC (2xAA batterier)
Effekt	230 Vac	Spændingsfri	
Indstilling af temperaturområde	5-30 °C		
Driftstemperaturområde	0-45 °C		
Kontaktbelastning	3A (1) ved 230 Vac		
Kontakttype	1 x SPDT, type 1B		
Batterilevetid	N/A	Min. 2 år	
IP-klasse	IP20		
Styring af on/off	Ja		
Tidsproportional styring	Ja		
Konstruktion	EN 60730-2-9		
Forureningskontrolforhold	Grad 2		
Nominal impuls-spænding	2,5 kV		
Trykprøvning med kugle	75 °C		
Dimensioner (mm)	H84 x B84 x D37		
Softwareklasse	A		

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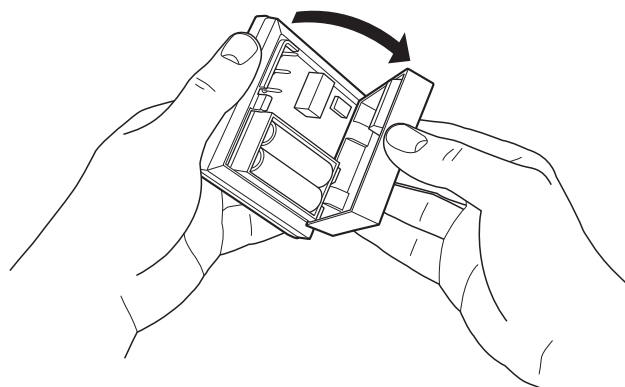
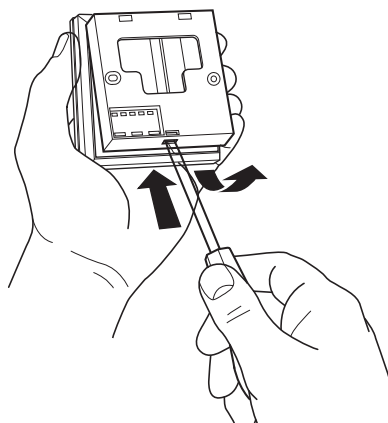
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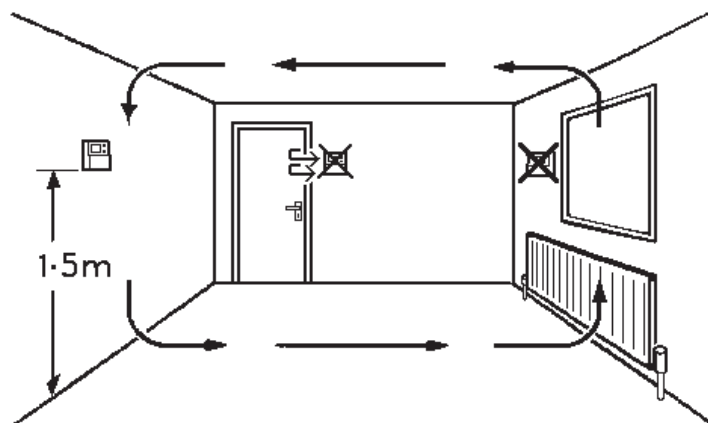
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Montering



Fastgøres i en højde af ca. 1,5 m fra gulvet, hvor den ikke udsættes for træk og er på afstand af varmekilder som f.eks. radiatorer, åben ild eller direkte sollys.

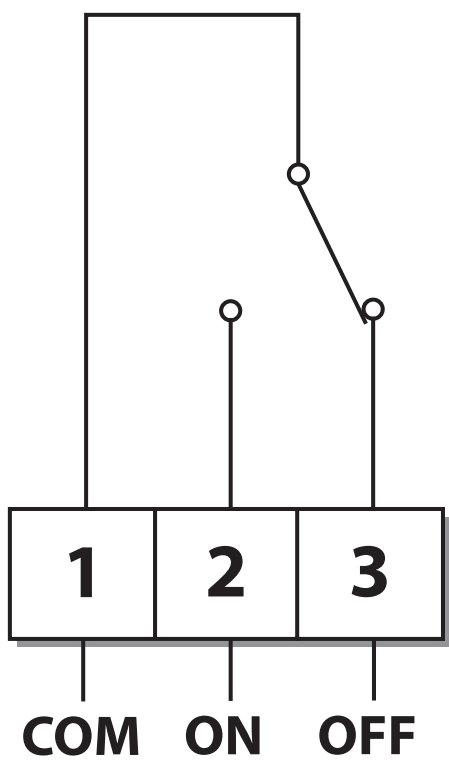


Bemærk:

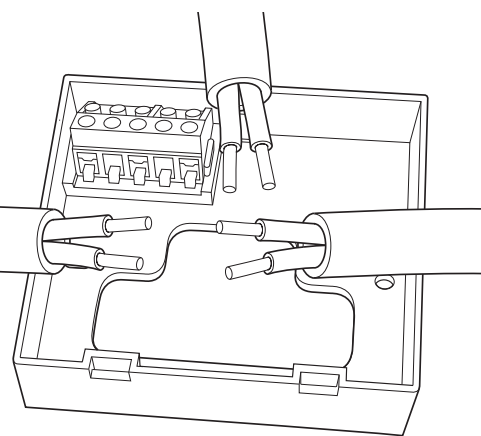
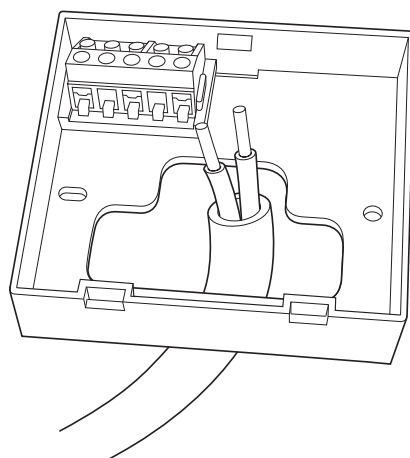
Dette produkt må kun installeres af en autoriseret elektriker eller en faglært varmeinstallatør og skal overholde den aktuelle udgave af IEEE's regler og bestemmelser vedrørende ledningsføring.

Ledningsføring

RET1000B



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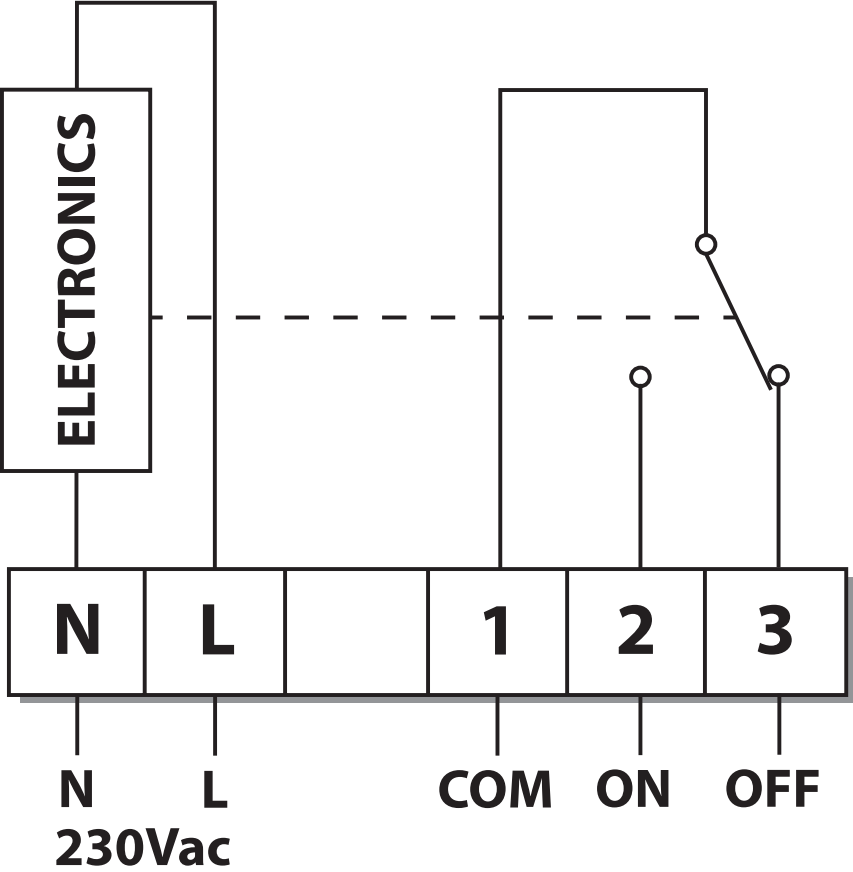
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Ledningsføring

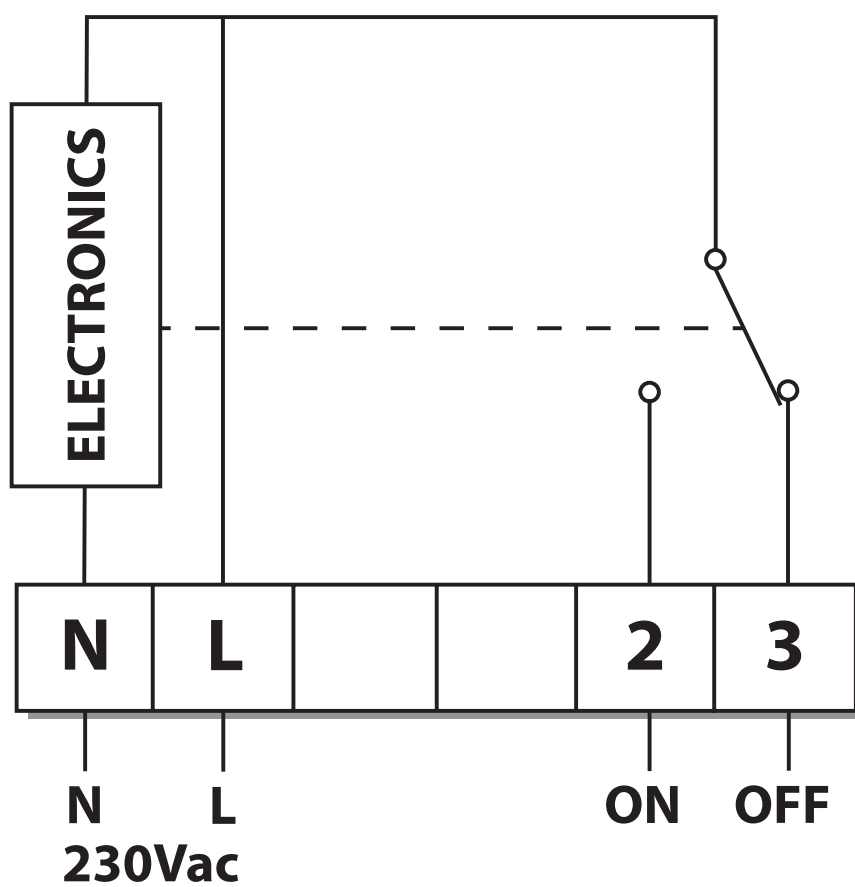
RET1000M

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Ledningsføring

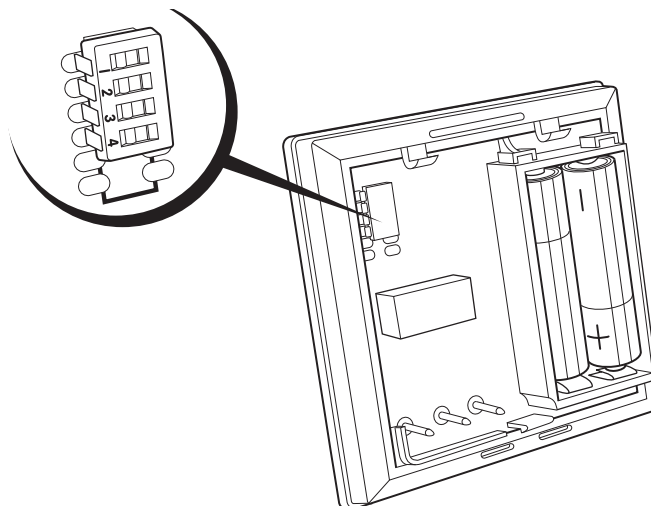
RET1000MS



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DIL-afbryderindstillinger

Skub DIL-afbryderne hen til de påkrævede indstillinger.



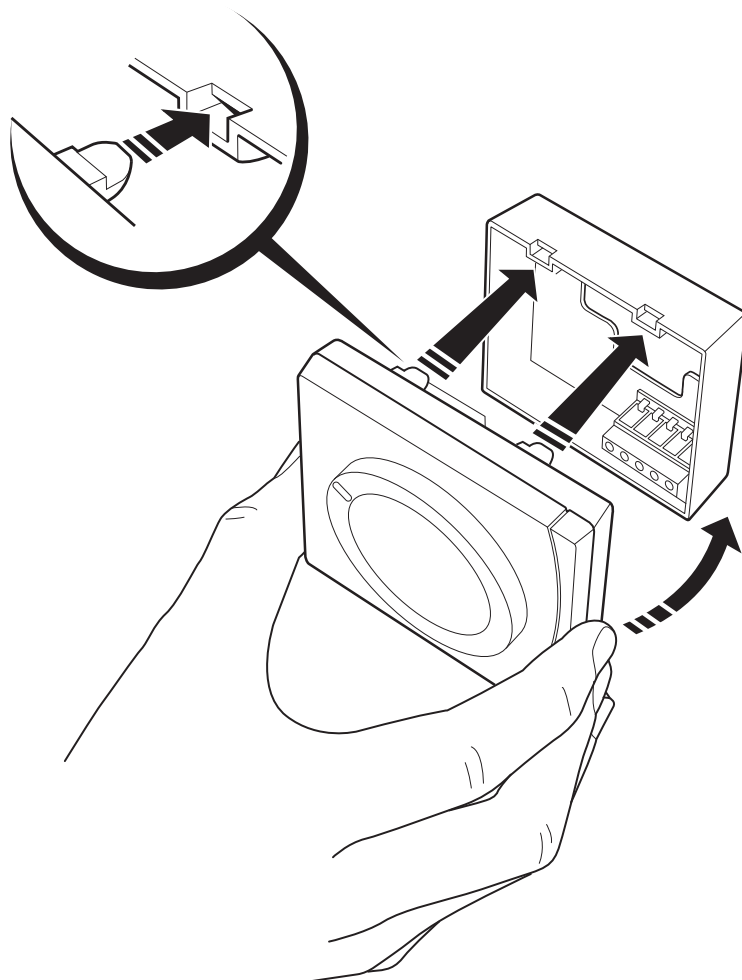
On/off - kedel starter, hvis under den indstillede temperatur, og slukker, hvis over den indstillede temperatur.

CHRONO - energibesparende funktion, der starter kedlen med regelmæssige intervaller for at bibeholde den indstillede temperatur og dermed sikre et miljø med en konstant temperatur for brugeren.

- o anvend **6 cyklusser** til radiatorsystemer
- o anvend **3 cyklusser** til gulvvarme

CHRONO	1	ON/OFF
6 CYKLUSSE	2	3/12 CYKLUSSE
3 CYKLUSSE	3	12 CYKLUSSE
BRUGES IKKE	4	BRUGES IKKE

Montering (fortsat)



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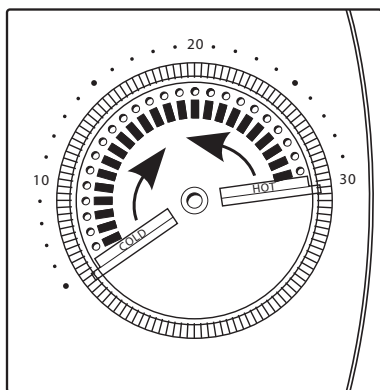
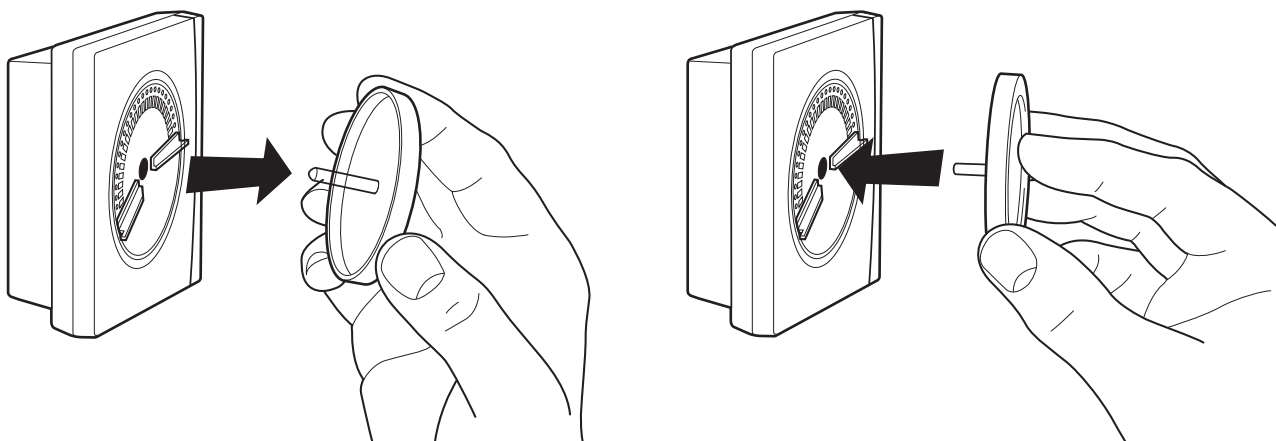
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Begrænsning

Begrænsning - gør det muligt for brugeren at ændre temperaturen inden for et på forhånd defineret område, der er mindre end produktets fulde område (f.eks mellem 18-22 °C).



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Instrucciones de instalación

Especificaciones	RET1000MS	RET1000M	RET1000B
Tensión de funcionamiento	230 V CA \pm 15 %, 50/60 Hz		2,5 - 3 V CC (2 pilas AA)
Salida	230 V CA	Libre de tensión	
Intervalo de ajuste de temp.	5-30 °C		
Intervalo de temp. de funcionamiento	0-45 °C		
Capacidad del interruptor	3 A (1) a 230 V CA		
Tipo de interruptor	1 SPDT Tipo 1B		
Duración de las pilas	N/A	Mín. 2 años	
Clasificación IP	IP20		
Control de encendido / apagado	Sí		
Control cronoproporcional	Sí		
Construcción	EN 60730-2-9		
Control de la contaminación	Grado 2		
Tensión nominal de impulsos	2,5 kV		
Prueba de presión de bola	75 °C		
Tamaño (mm)	84 (al) \times 84 (an) \times 37 (pr)		
Clasificación del software	A		

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Montaje

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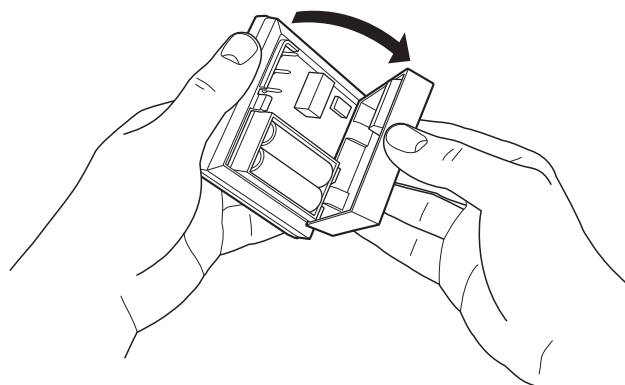
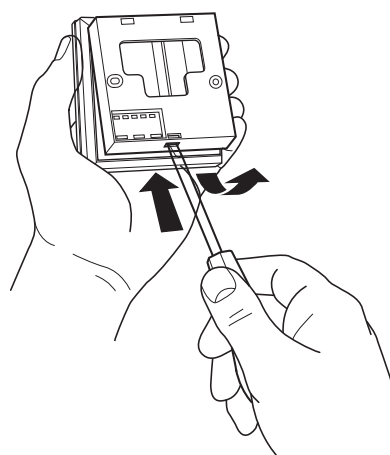
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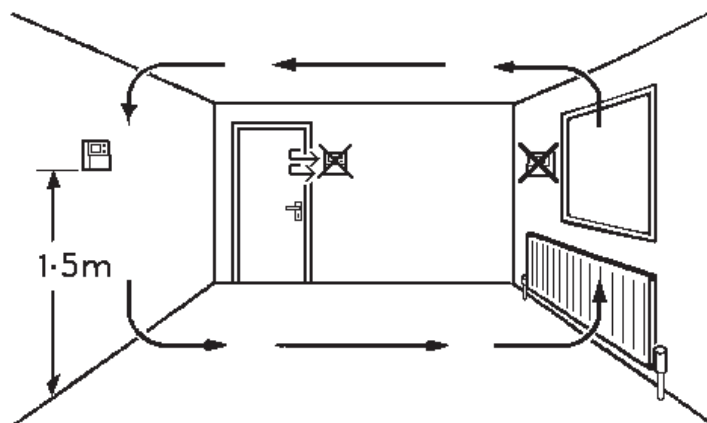
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Instálese a una altura aproximada de 1,5 m del suelo, alejado de corrientes de aire o fuentes de calor como radiadores, chimeneas o la luz directa del sol.

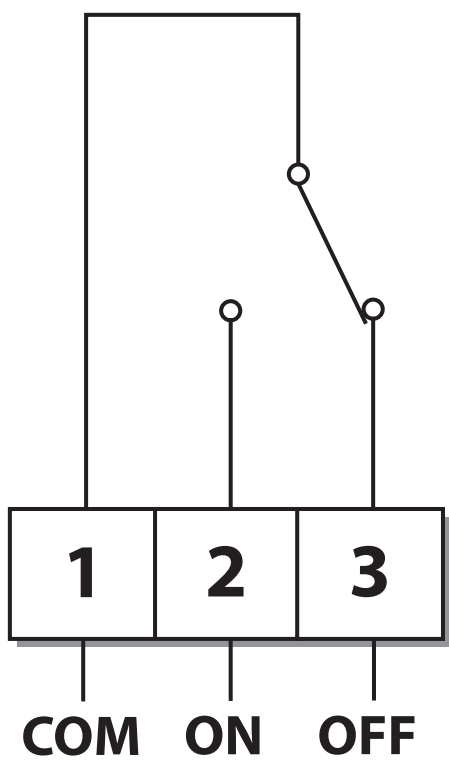


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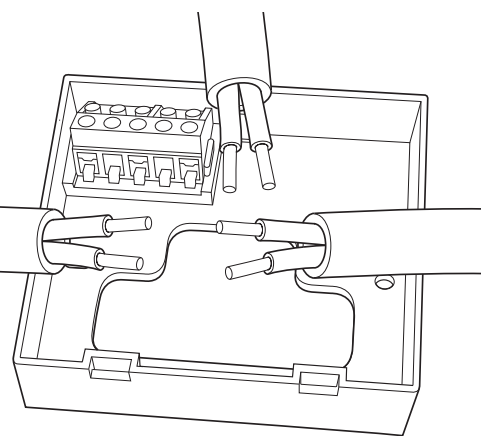
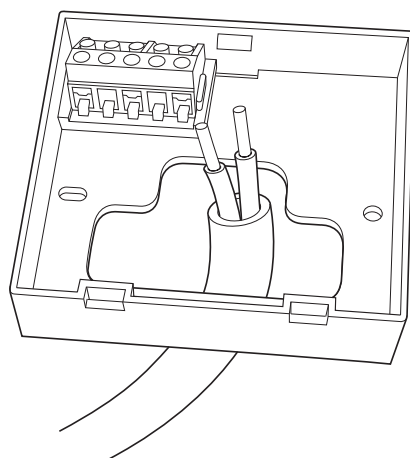
La instalación de este producto solo puede ser llevada a cabo por electricistas cualificados o instaladores de calefacción formados, de conformidad con la norma IEEE de cableado vigente.

Cableado

RET1000B



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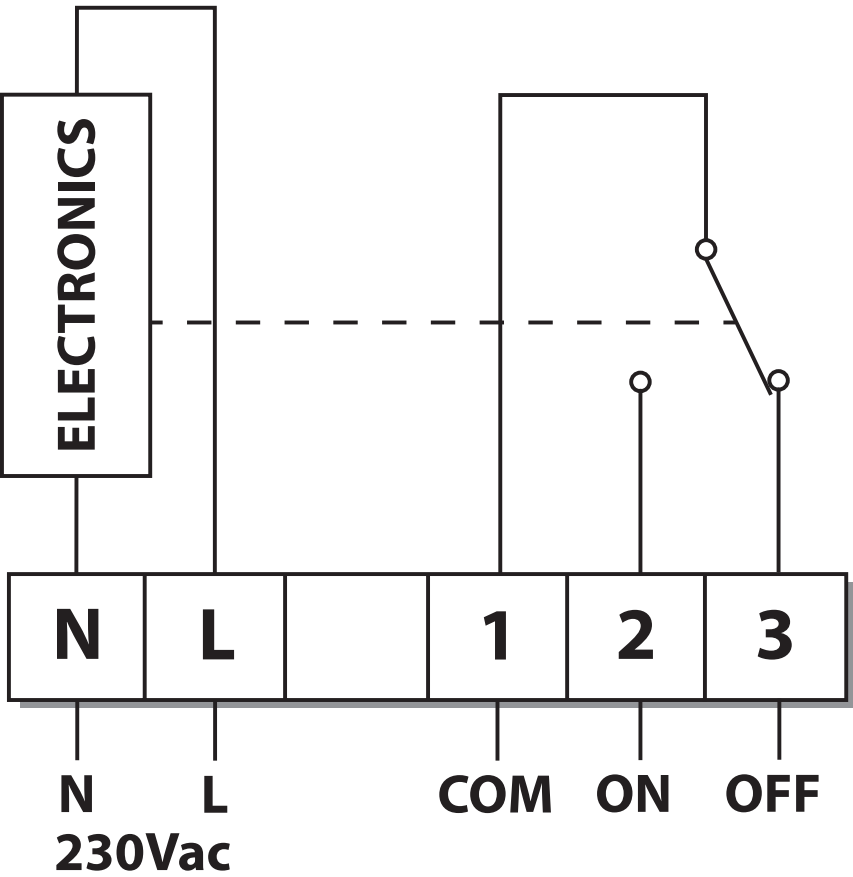
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Cableado

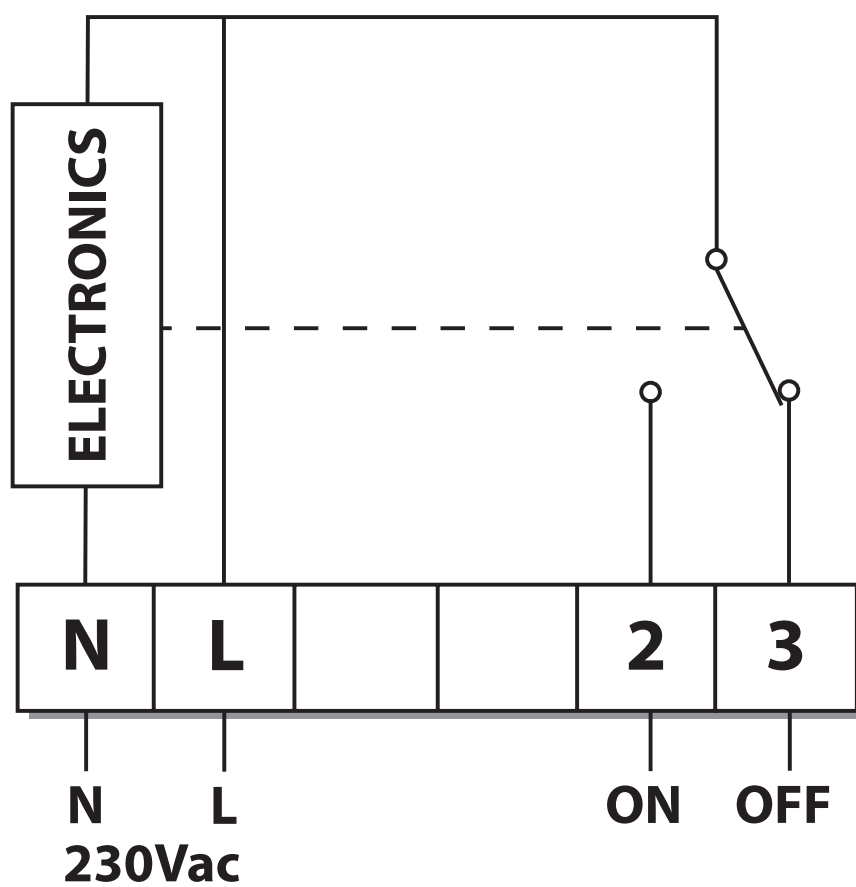
RET1000M

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Cableado

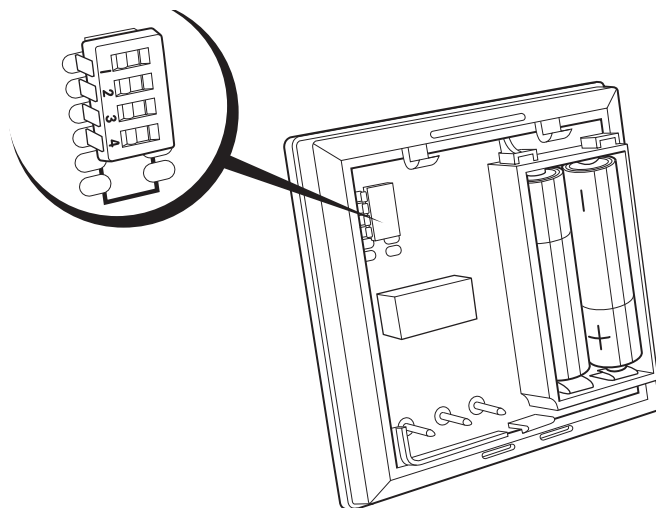
RET1000MS



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Configuración del interruptor DIL

Coloque los interruptores DIL según la configuración deseada.



ENCENDIDO/APAGADO:

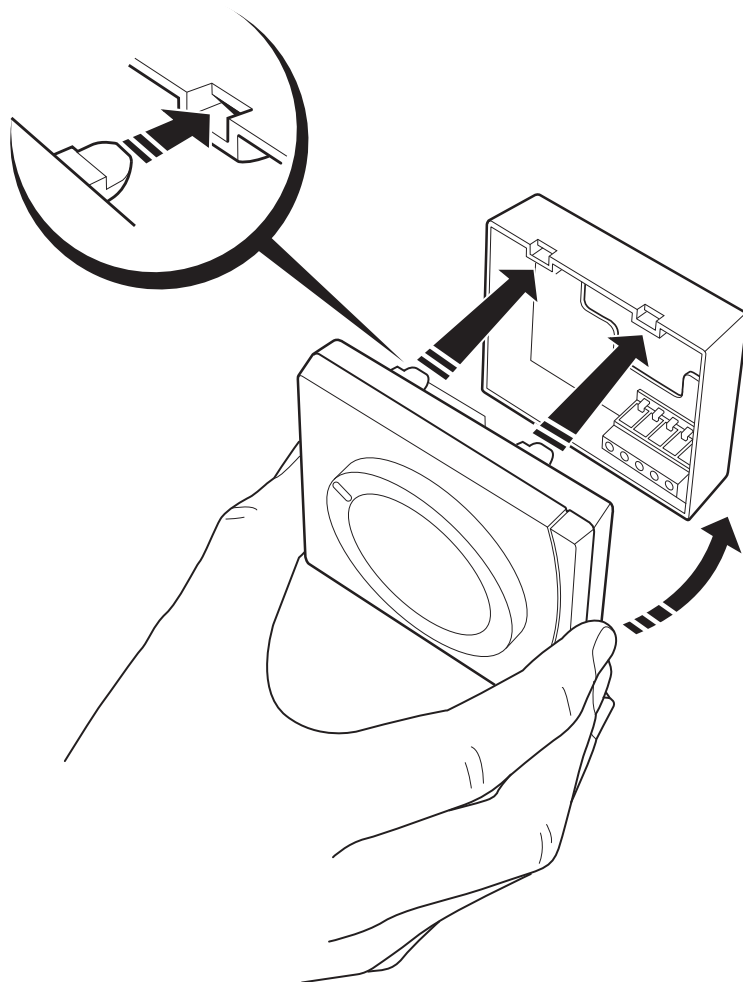
la caldera se enciende cuando está por debajo de la temperatura ajustada y se apaga cuando está por encima.

CRONO: función de ahorro energético que enciende la caldera a intervalos regulares para mantener la temperatura ajustada y así proporcionar una temperatura ambiente constante al usuario.

- o utilice **6 ciclos** para sistemas de radiadores
- o utilice **3 ciclos** para suelo radiante

CRONO	■ 1	ENC./APAG
6 CICLOS	■ 2	3/12 CICLOS
3 CICLOS	■ 3	12 CICLOS
NO USADO	■ 4	NO USADO

Montaje (continuación)



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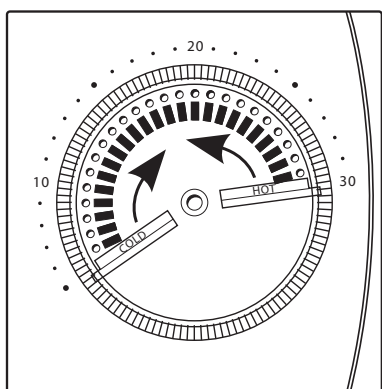
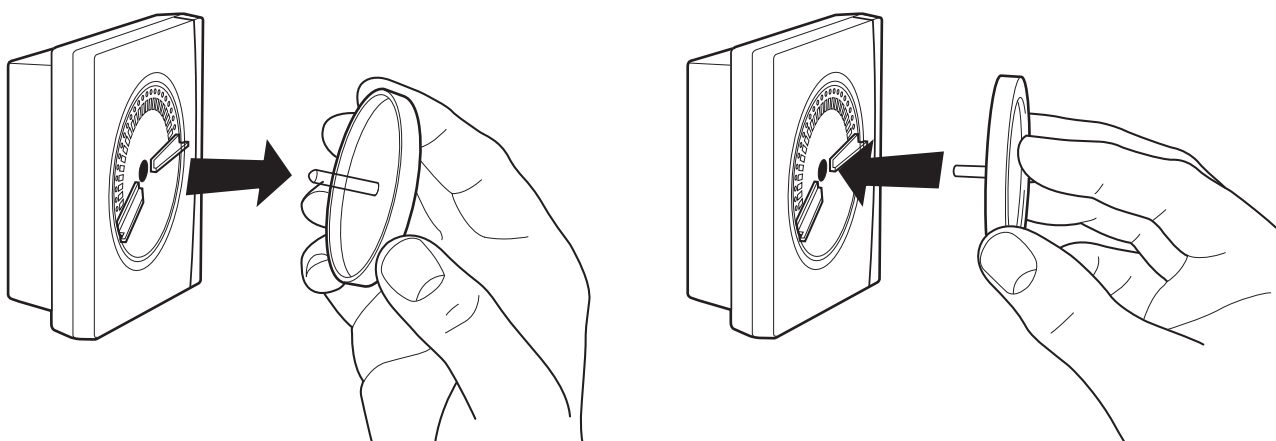
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Limitador

Limitador: el usuario puede modificar la temperatura dentro de un intervalo predefinido, que es inferior al intervalo completo del producto (por ejemplo, entre 18° y 22°)



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Instructions d'installation

Spécifications	RET1000MS	RET1000M	RET1000B
Alimentation	230 Vca ±15 %, 50/60 Hz		2,5-3 Vcc (2 piles AA)
Puissance	230 Vca	Libre de potentiel	
Plage de réglage de la temp.	5-30 °C		
Plage de temp. de fonctionnement	0-45 °C		
Charge de contact	3 A (1) à 230 Vca		
Type de commutateur	1 x SPDT Type 1B		
Durée de vie des piles	N/A	2 ans min.	
Code IP	IP20		
Commande marche/arrêt	Oui		
Régulation chronoproportionnelle	Oui		
Constitution	EN 60730-2-9		
Degré de pollution	Degré 2		
Tension d'impulsions nominale	2,5 kV		
Essai à la bille	75 °C		
Dimensions (mm)	H84 x l84 x P37		
Classe du logiciel	A		

GB

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Montage

GB

DE

DK

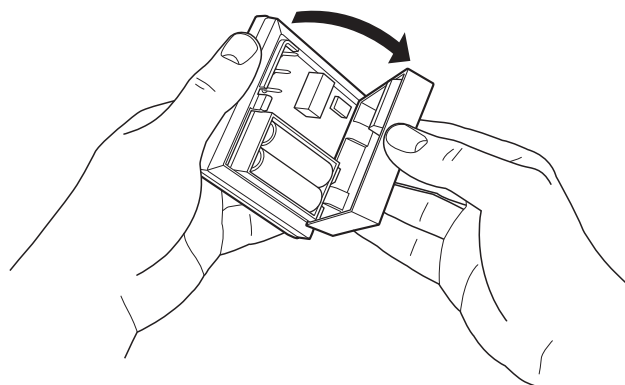
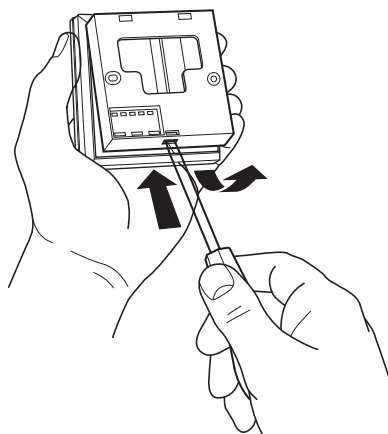
ES

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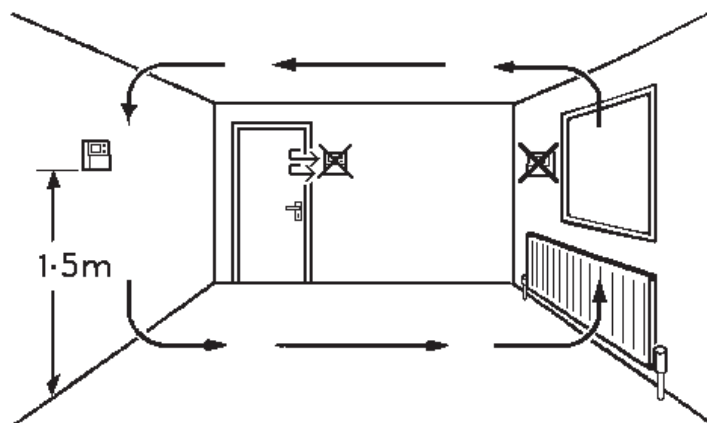
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Installer à environ 1,5 m du sol, à l'écart de courants d'air ou de sources de chaleur telles que des radiateurs, des feux ouverts ou la lumière directe du soleil.

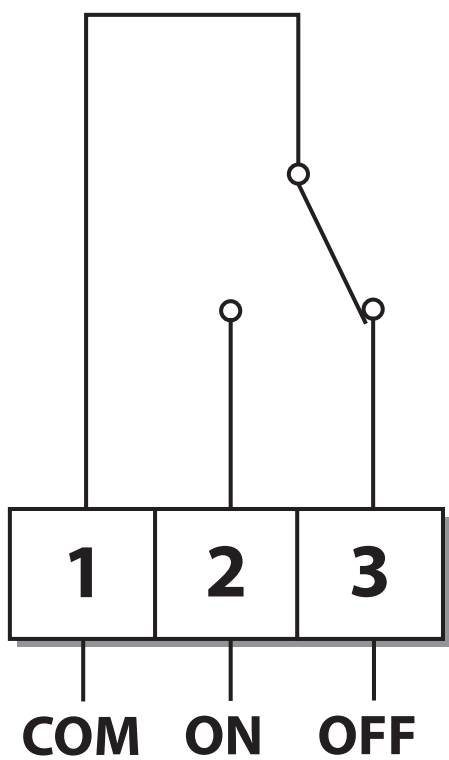


Remarque :

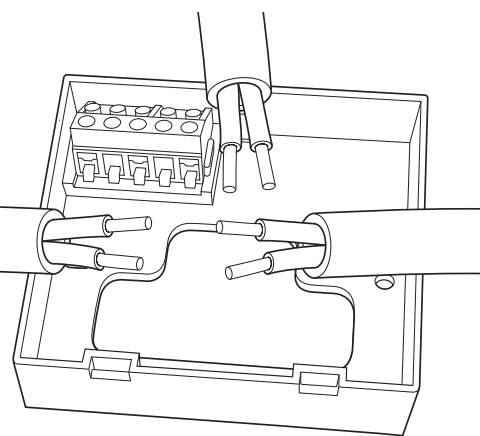
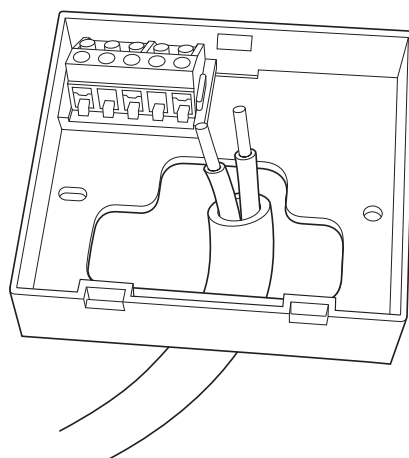
ce produit doit être installé exclusivement par un électricien qualifié ou un chauffagiste compétent et doit être conforme à la version en vigueur des réglementations de câblage IEEE.

Câblage

RET1000B



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Câblage

RET1000M

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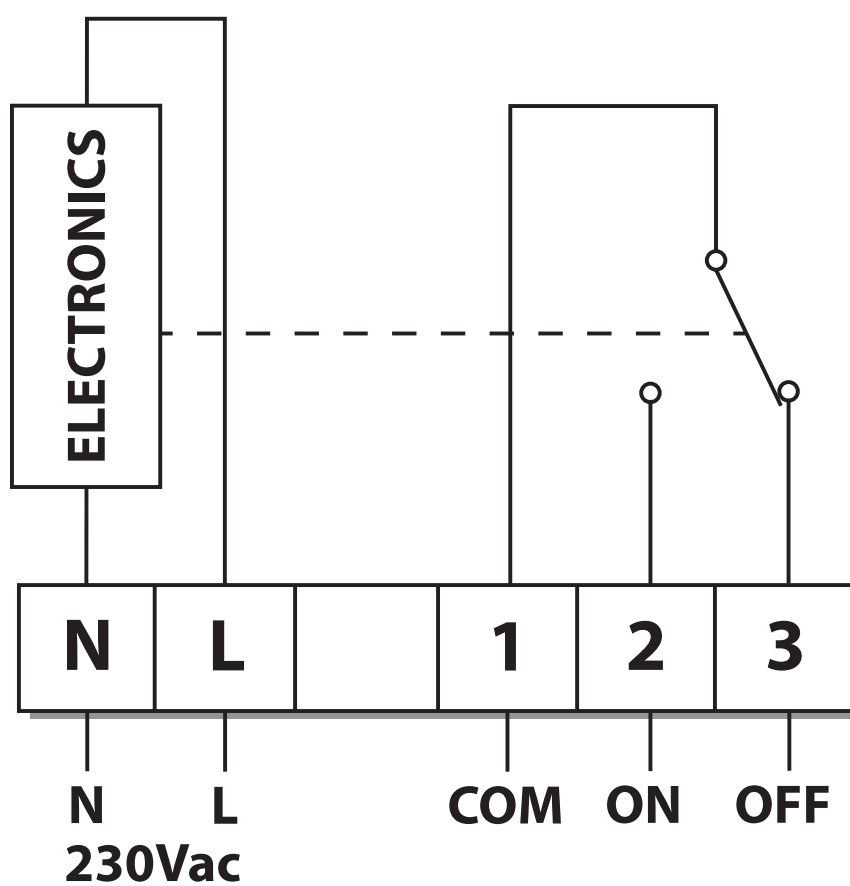
ES

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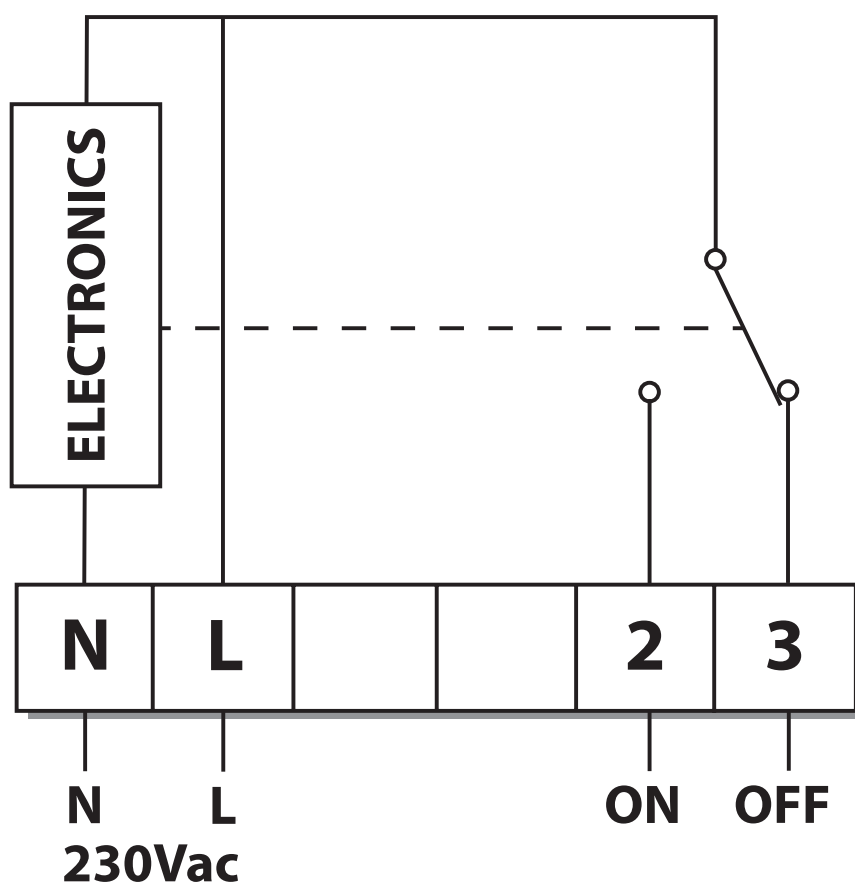
RU

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Câblage

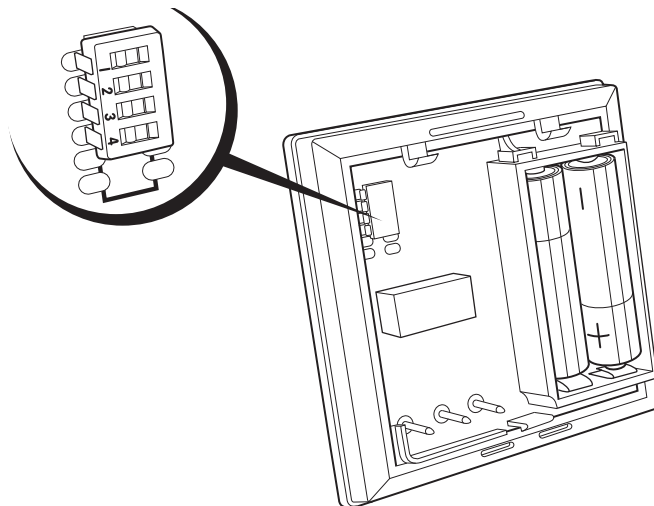
RET1000MS



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Réglages des microcontacts

Ajuster les microcontacts sur les réglages voulus.



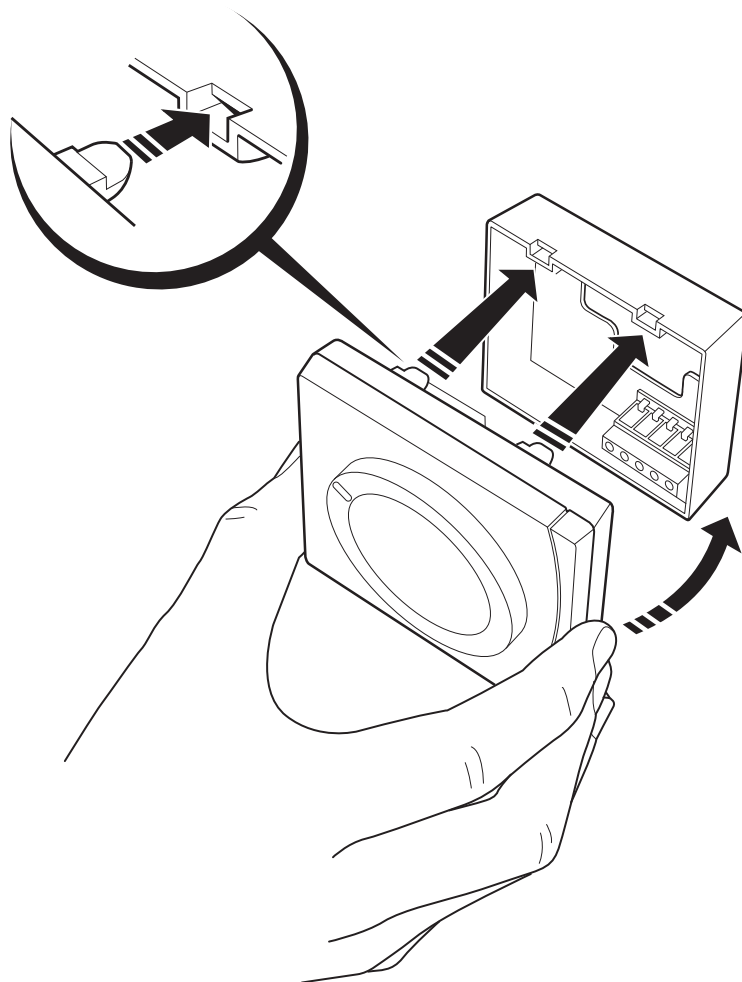
ON/OFF - régulation tout-ou-rien, la chaudière s'enclenche et se déclenche selon un différentiel de température fixe autour de la température de consigne.

CHRONO - fonction d'économie d'énergie qui enclenche la chaudière à des intervalles réguliers pour atteindre la température de consigne sans surchauffe.

- o Utiliser **6 Cycles** pour les systèmes de chauffage par radiateurs.
- o Utiliser **3 Cycles** pour les systèmes de chauffage par le sol.

CHRONO	1	ON/OFF
6 CYCLES	2	3/12 CYCLES
3 CYCLES	3	12 CYCLES
NON UTILISÉ	4	NON UTILISÉ

Montage (suite)



GB

DE

DK

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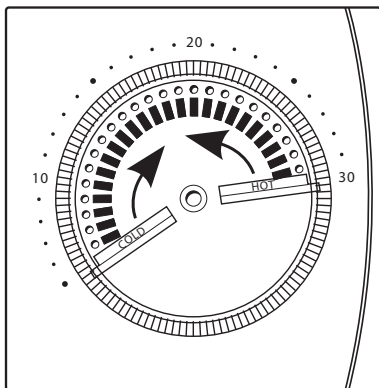
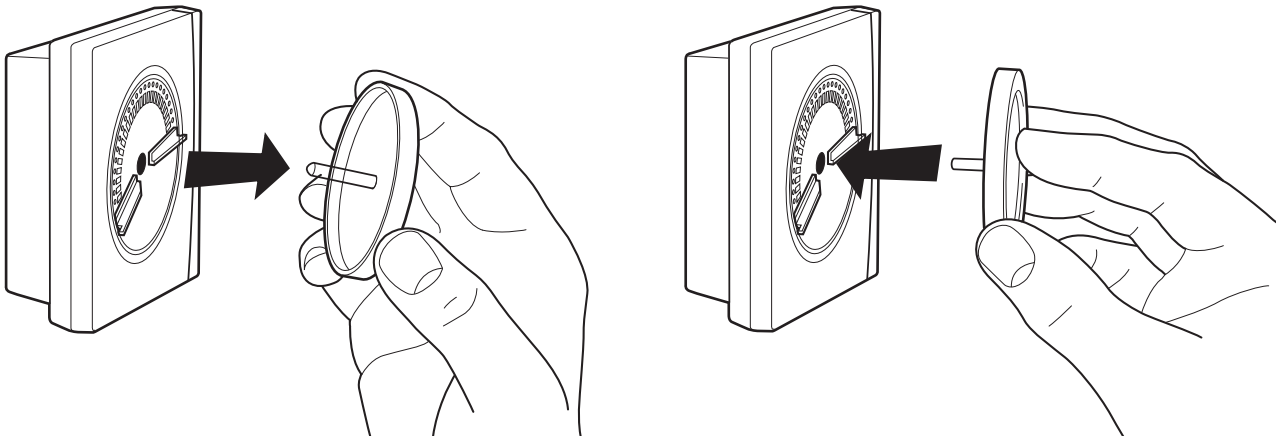
NL

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TR

Limitation

Limitation - permet à l'utilisateur de limiter la plage de réglage du thermostat (p. ex. entre 18 et 22 °C).



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Installatie-instructies

Specificaties	RET1000MS	RET1000M	RET1000B
Bedrijfsspanning	230 Vac \pm 15 %, 50/60 Hz		2,5 - 3 V DC (2 x AA-batterijen)
Output	230 Vac	Spanningsvrij	
Bereik insteltemp.	5-30 °C		
Bereik bedrijfstemp.	0-45 °C		
Vermogen schakelaar	3 A (1) bij 230 Vac		
Type schakelaar	1 x SPDT Type 1B		
Levensduur van de batterij	N.v.t		Min. 2 jaar
IP-waarde	IP20		
Regeling aan/uit	Ja		
Chronoproporzionele regeling	Ja		
Constructie	EN 60730-2-9		
Emissiewaarde	Niveau 2		
Nominale impuls spanning	2,5 kV		
Druktest kogel	75 °C		
Afmetingen (mm)	H84 x B84 x D37		
Softwareclassificatie	A		

GB

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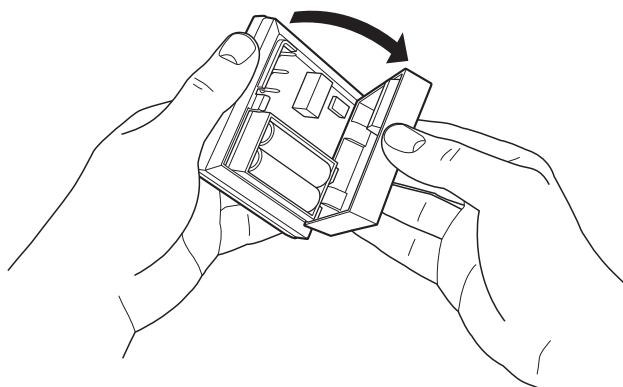
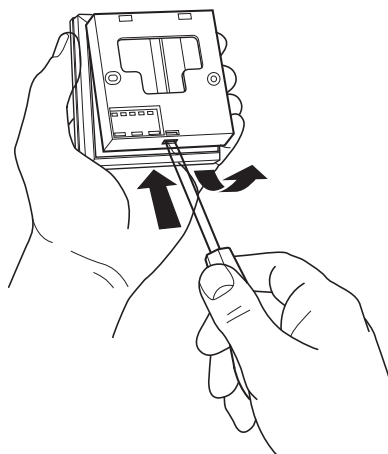
FR

NL

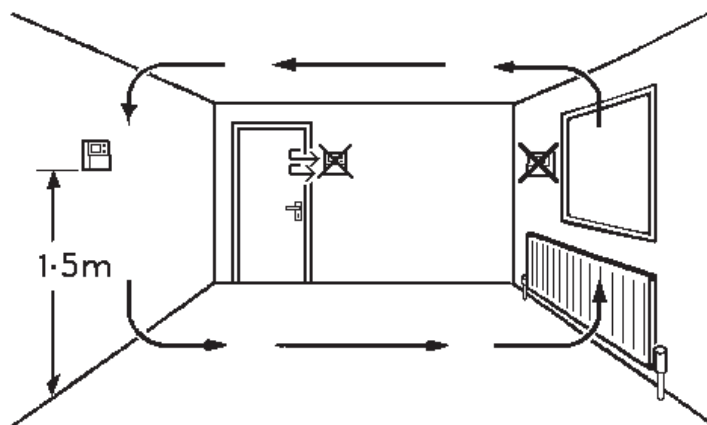
RU

TR

Montage



Bevestig op een hoogte van ongeveer 1,5 m vanaf de vloer, uit de buurt van tocht of warmtebronnen zoals radiatoren, open vuur of direct zonlicht.

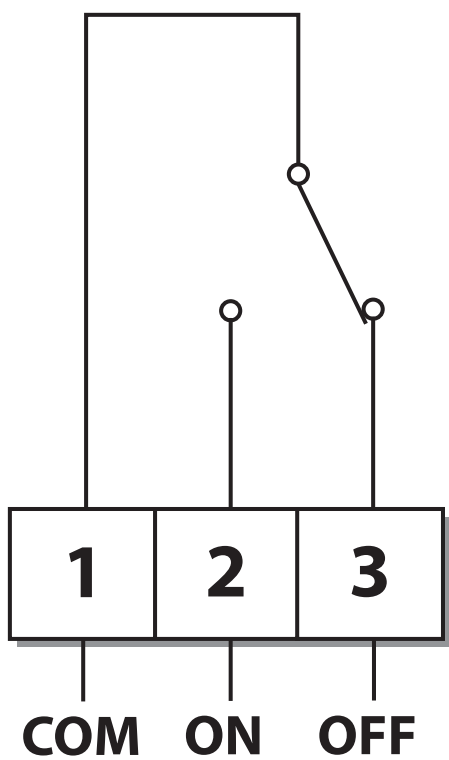


Belangrijke opmerking:

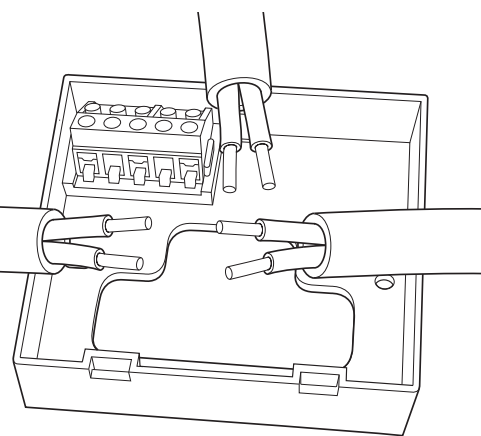
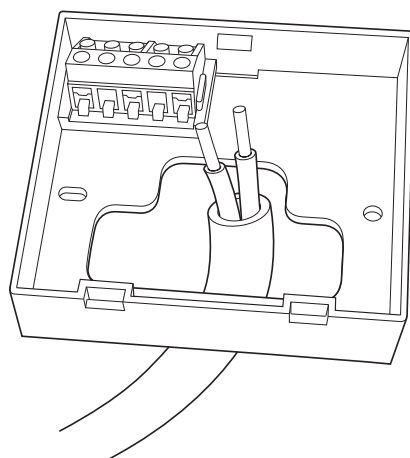
Dit product mag uitsluitend worden geïnstalleerd door een gekwalificeerde elektricien of een deskundige verwarmingsinstallateur in overeenstemming met de geldende IEEE-bedradingsvoorschriften.

Bedrading

RET1000B



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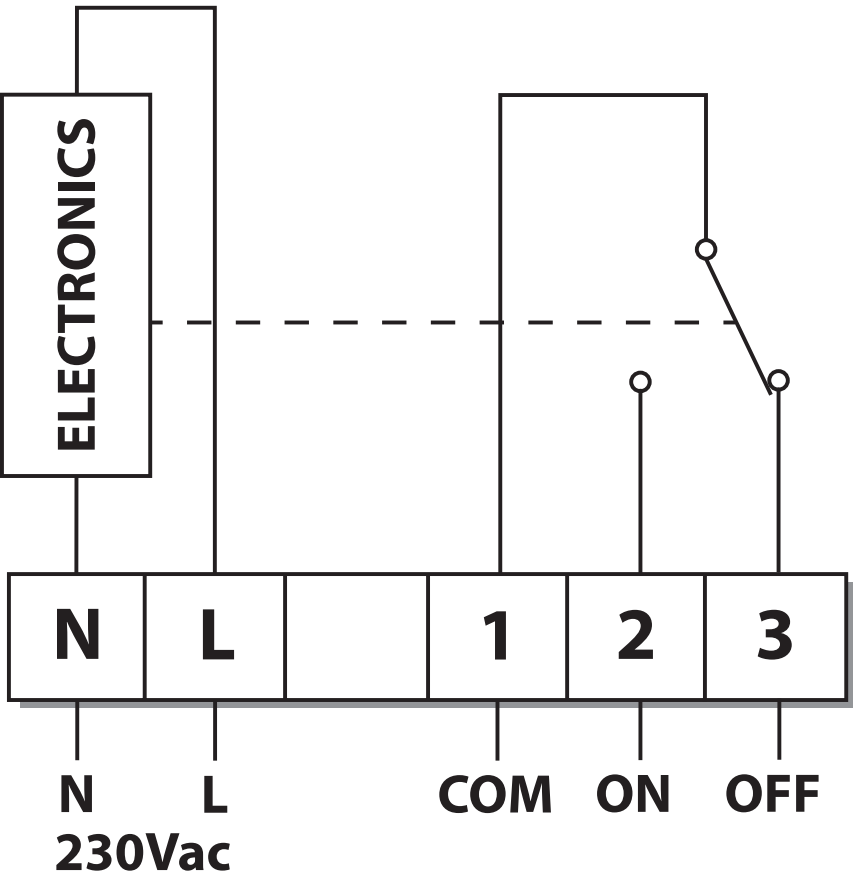
RU

TR

Bedrading

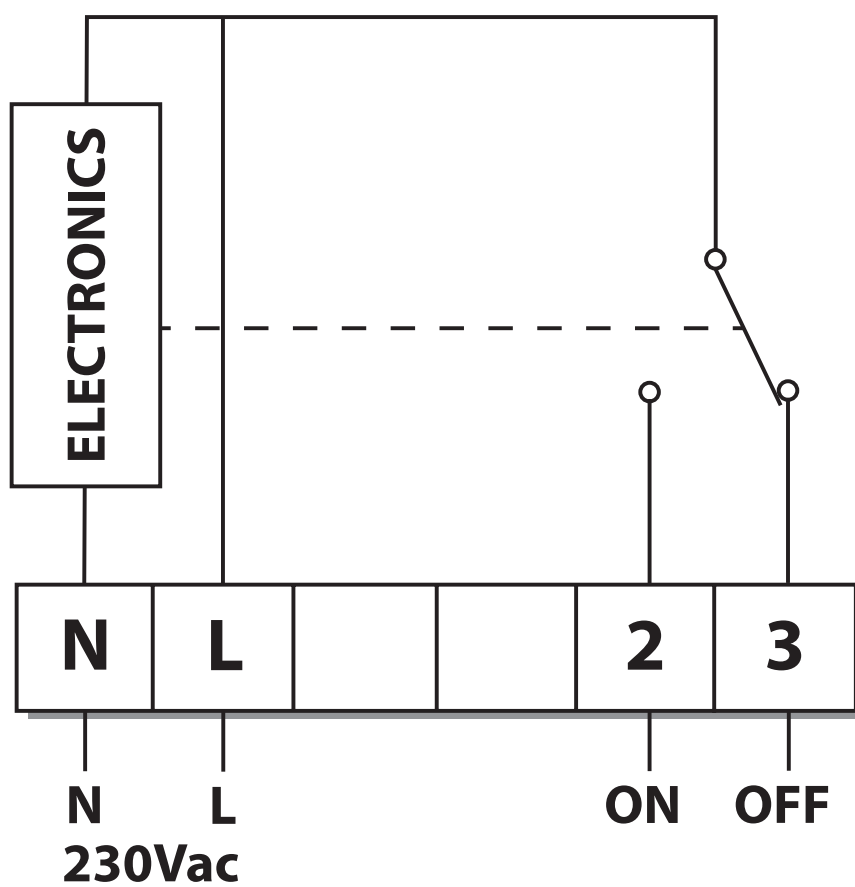
RET1000M

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- NL**
- RU
- TR



Bedrading

RET1000MS



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Instellingen DIP-schakelaar

GB

Schuif de DIP-schakelaars naar de vereiste instellingen.

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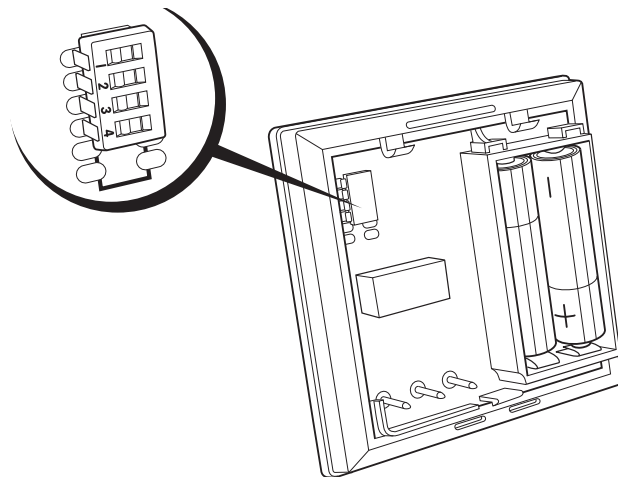
RU

TR

AAN/UIT - Boiler wordt ingeschakeld bij temperatuur lager dan ingestelde temperatuur en uitgeschakeld bij temperatuur hoger dan ingestelde temperatuur.

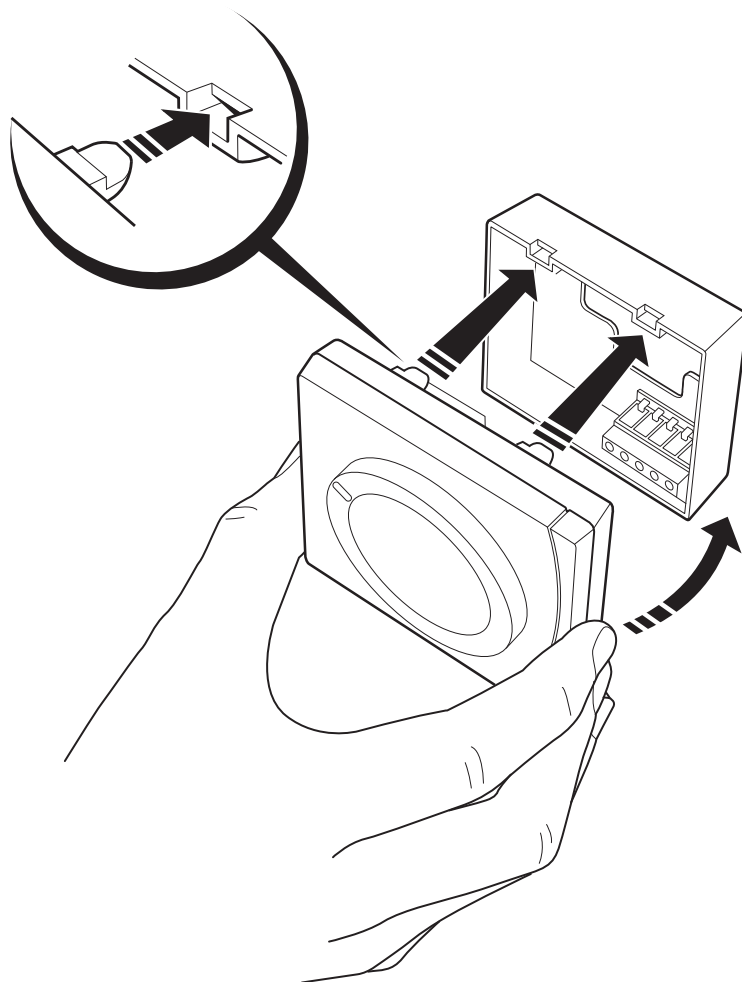
CHRONO - Energiebesparende functie waarbij de boiler regelmatig wordt ingeschakeld om een ingestelde temperatuur te handhaven, waardoor er een constante omgevingstemperatuur ontstaat voor de gebruiker.

- o gebruik **6 cycli** voor radiatorsystemen
- o gebruik **3 cycli** voor vloerverwarming



CHRONO	1	AAN/UIT
6 CYCLI	2	3/12 CYCLI
3 CYCLI	3	12 CYCLI
NIET GEBRUIKT	4	NIET GEBRUIKT

Montage (vervolg)



GB

DE

DK

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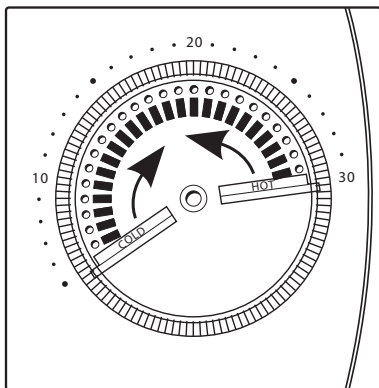
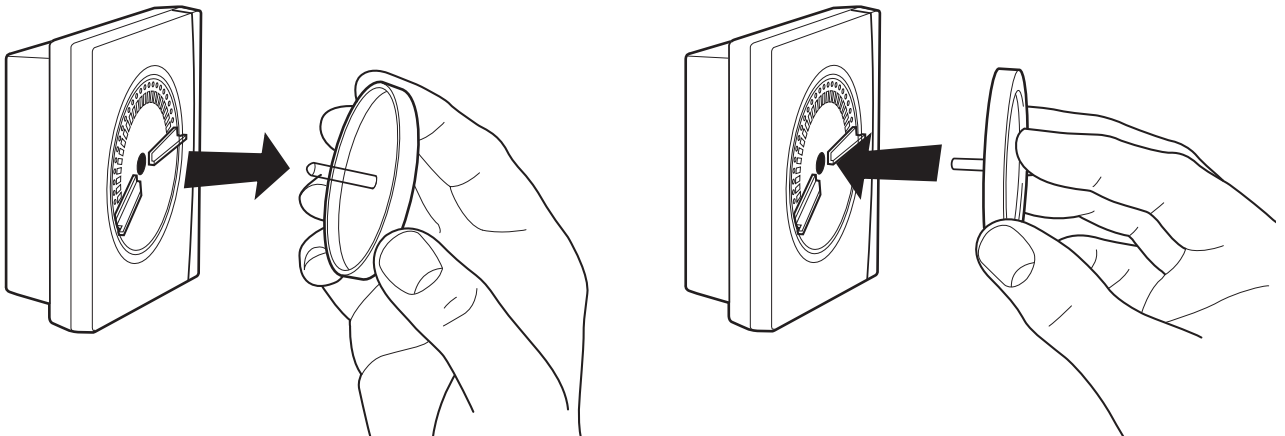
NL

RU

TR

Limiet

Limiet - De gebruiker kan de temperatuur binnen een vooraf ingesteld bereik instellen, dat minder is dan het volledige bereik van het product (d.w.z. tussen 18 en 22 °).



GB

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DK

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Инструкция по установке

GB	Технические характеристики	RET1000MS	RET1000M	RET1000B
DE	Рабочее напряжение	230 В ±15 %, переменный ток 50/60 Гц		2,5–3,0 В постоянного тока (2 батареи AA)
DK	Напряжение на выходе	230 В переменного тока	Без напряжения	
ES	Диапазон установки температуры	5–30 °C		
FR	Рабочий диапазон температуры	0–45 °C		
NL	Номинальное значение переключателя	3А (1) при 230 В переменного тока		
RU	Тип переключателя	1 однополюсный переключатель на два направления (SPDT), тип 1В		
TR	Срок службы батареи	Неприменимо	Мин. 2 года	
	Класс защиты корпуса	IP20		

Технические характеристики	RET1000MS	RET1000M	RET1000B
Управление включением/выключением	Да		
Хроно-пропорциональное регулирование	Да		
Конструкция	EN 60730-2-9		
Степень загрязнения окружающей среды	Степень 2		
Номинальное импульсное напряжение	2,5 кВ		
Тест на устойчивость к деформации при постоянной нагрузке и повышении температуры, °C	75 °C		
Размеры (мм)	B84 x Ш84 x Г37		
Классификация программного обеспечения	A		

GB

DE

DK

ES

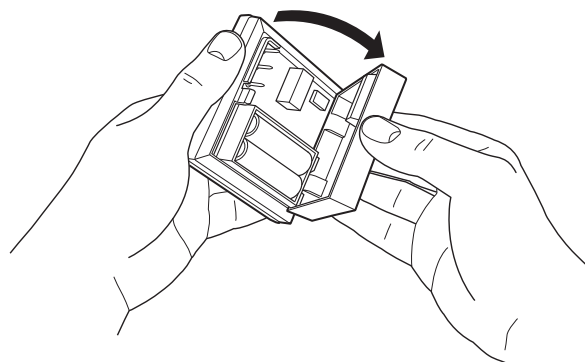
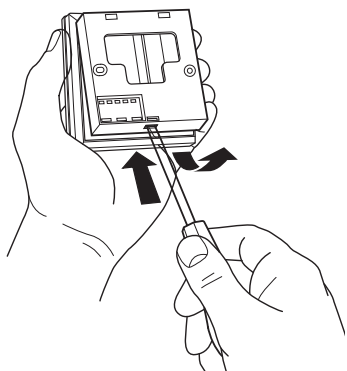
FR

NL

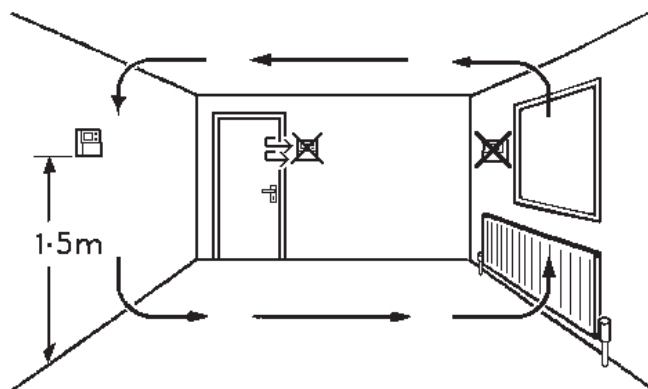
RU

TR

Монтаж



Закрепите на высоте приблизительно 1,5 м от пола, вдали от сквозняков или источников тепла, таких как батареи отопления, открытый огонь или прямые солнечные лучи.

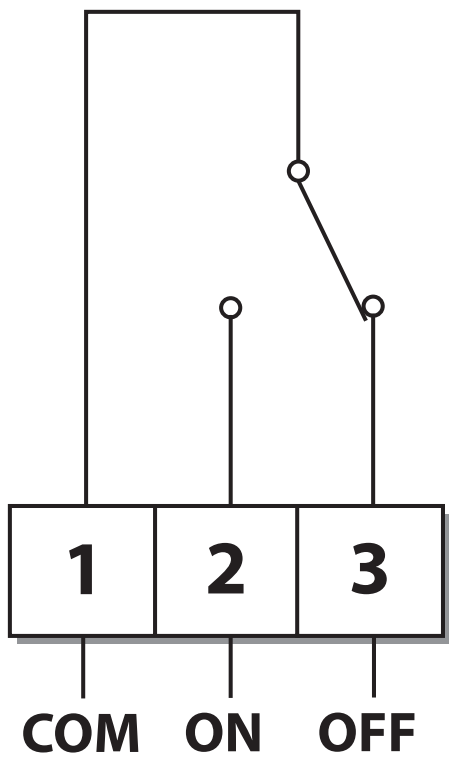


Обратите внимание!

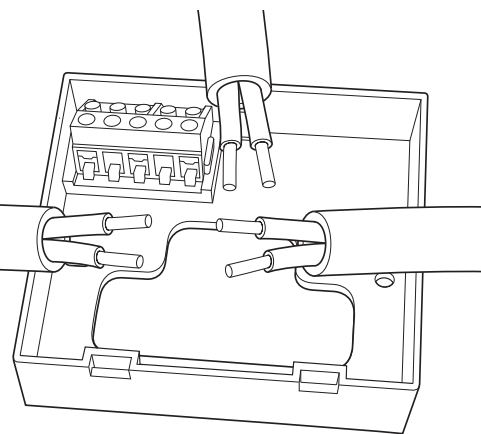
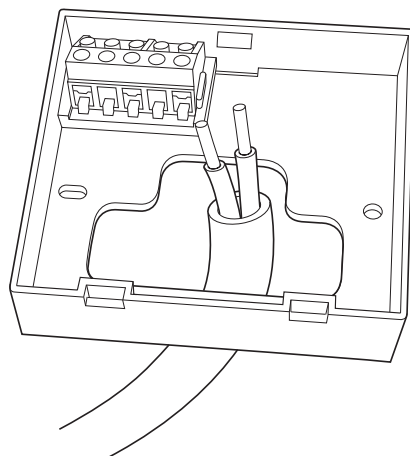
Изделие должно устанавливаться только квалифицированным электриком или компетентным монтажником систем отопления в соответствии с действующей редакцией правил подключения электропроводки IEEE.

Схема подключения

RET1000B



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- GB
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- ES
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- RU**
- TR

Схема подключения

RET1000M

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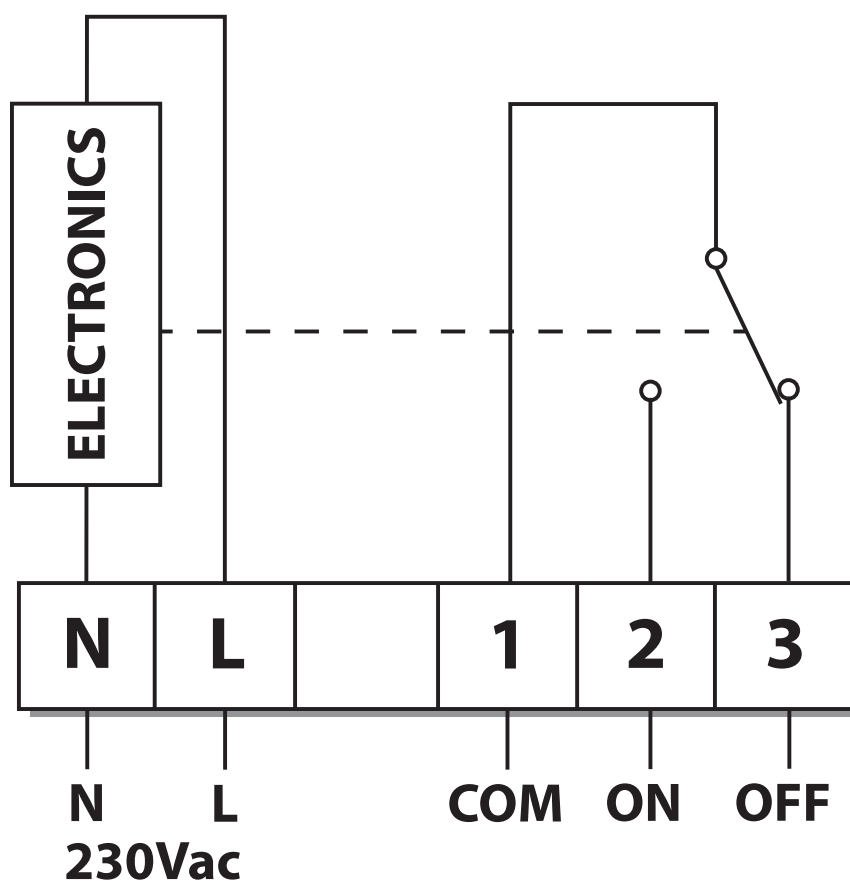
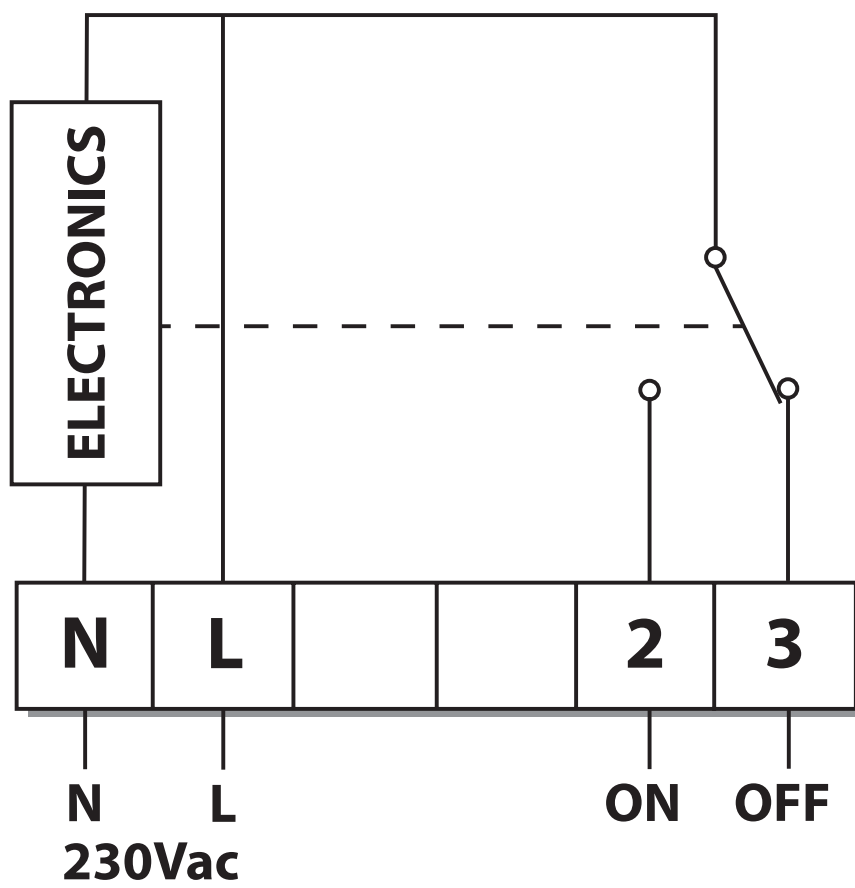


Схема подключения

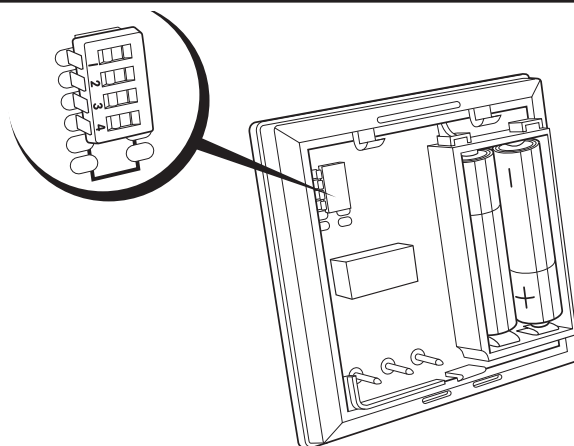
RET1000MS



- GB
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Установки микропереключателя в корпусе DIL

Передвиньте переключатели DIL к нужным параметрам настройки.

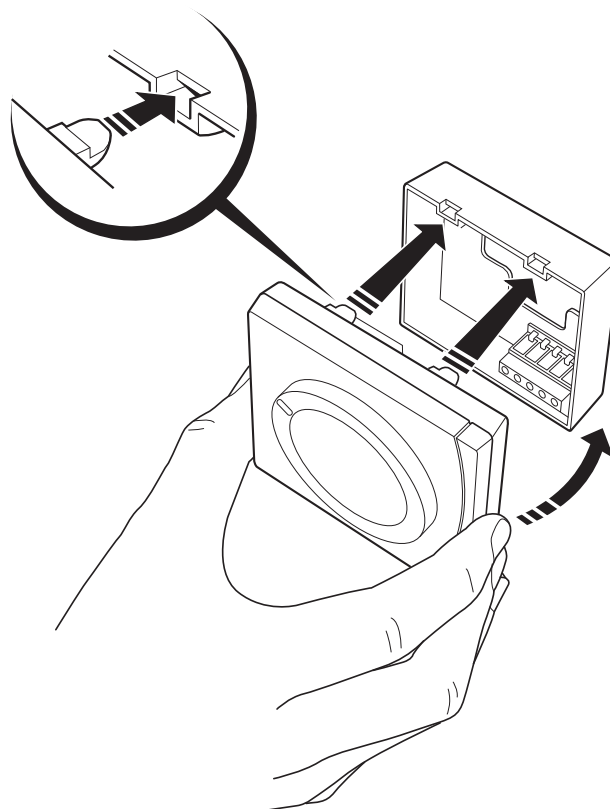


ON/OFF (ВКЛ/ВЫКЛ) — бойлер включается, когда температура оказывается ниже установленного значения, и отключается, когда температура становится выше.

CHRONO (ВРЕМЕННОЕ РЕГУЛИРОВАНИЕ) — функция энергосбережения, которая запускает водонагреватель через равные промежутки времени для поддержания заданной температуры, обеспечивая постоянство условий окружающей среды для пользователя.

- o для радиаторных систем используйте **6 циклов**;
- o для системы напольного отопления используйте **3 цикла**.

Монтаж (продолжение)



CHRONO (ВРЕМЕННОЕ РЕГУЛИРОВАНИЕ)	1	ON/OFF (ВКЛ/ВЫКЛ) 3/12 CYCLES
6 CYCLES (6 ЦИКЛОВ)	2	3/12 CYCLES (3/12 ЦИКЛОВ) NOT USED
3 CYCLES (3 ЦИКЛА)	3	12 CYCLES (12 ЦИКЛОВ)
NOT USED (НЕ ИСПОЛЬЗУЕТСЯ)	4	NOT USED (НЕ ИСПОЛЬЗУЕТСЯ)

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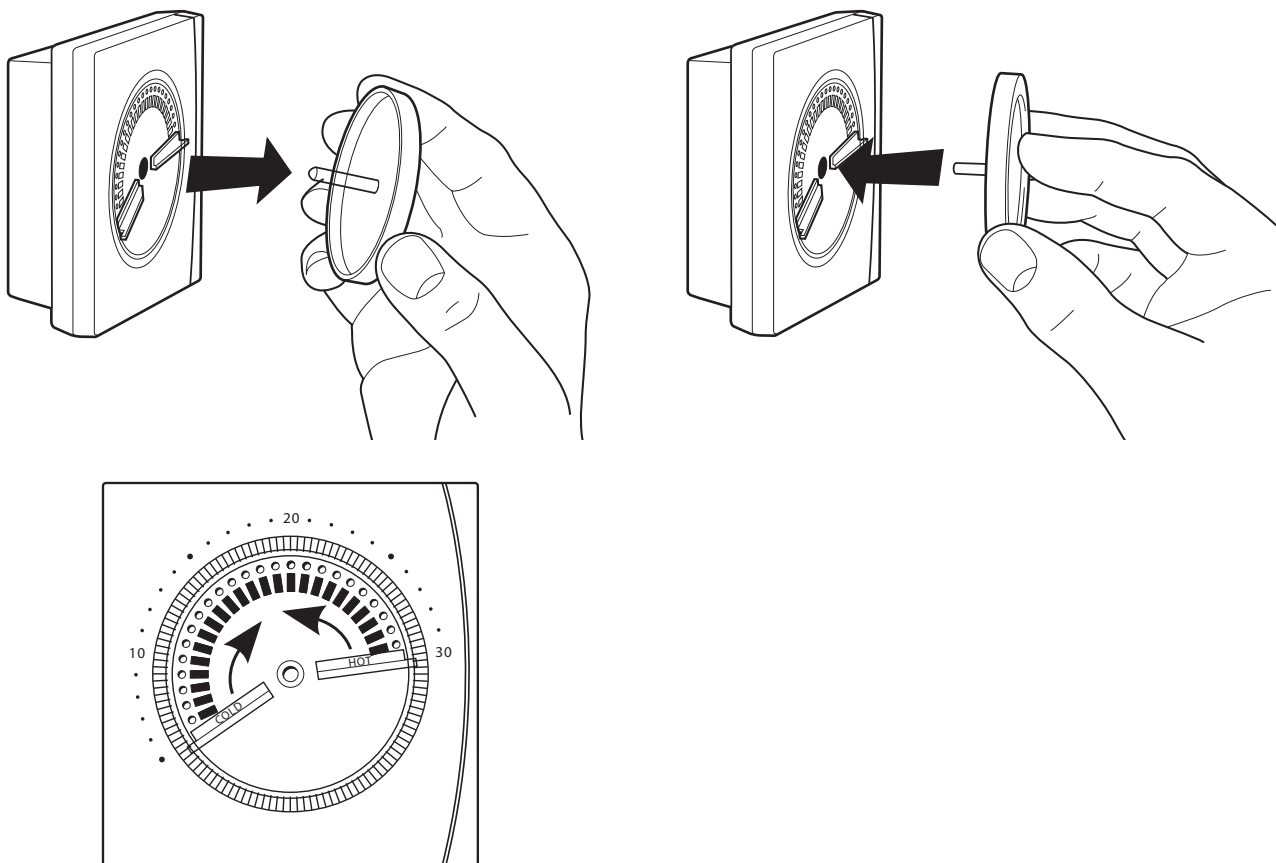
NL

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Ограничение

Ограничение — функция, которая позволяет пользователю регулировать температуру в пределах заданного интервала, меньшего, чем полный диапазон допустимых регулировок прибора (например, в пределах 18–22°).



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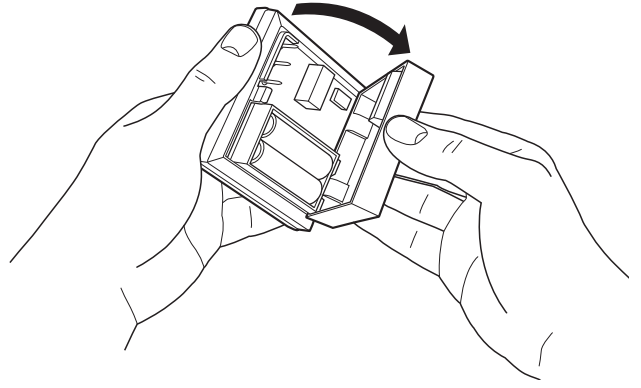
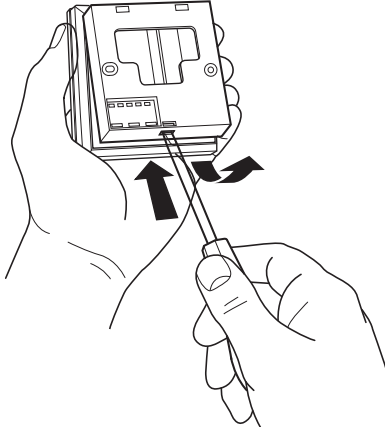
TR

Kurulum Talimatları

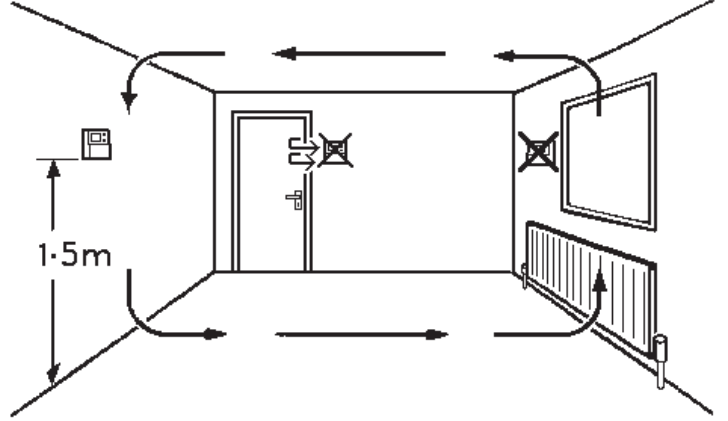
Teknik Özellikler	RET1000MS	RET1000M	RET1000B
Çalışma Gerilimi	230Vac \pm 15%, 50/60Hz		2.5 - 3 VDC (2xAA pil)
Çıkış	230Vac	Gerilimden bağımsız	
Sıcaklık ayar aralığı	5-30°C		
Çalışma sıcaklığı aralığı	0-45°C		
Anahtar değerlendirilmesi	230Vac'de 3A (1)		
Anahtar tipi	1 x SPDT Tip 1B		
Pil ömrü	N/A		Min. 2 yıl
IP sınıfı	IP20		
Açma/kapama kontrolü	Evet		
Krono oransal kontrol	Evet		
Yapı	EN 60730-2-9		
Kirlenme durumu kontrolü	Derece 2		
Nominal impuls gerilimi	2.5kV		
Bilye basınç testi	75°C		
Boyutlar (mm)	Y84 x G84 x D37		
Yazılım Sınıfı	A		

GB**DE****DK****ES****FR****NL****RU****TR**

Montaj



Yerden yaklaşık 1.5m yüksekliğe, havalandırmalar ya da radyatör gibi ısı kaynaklarından, açık ateşlerden ya da doğrudan güneş ışıklarından uzağa yerleştirin.

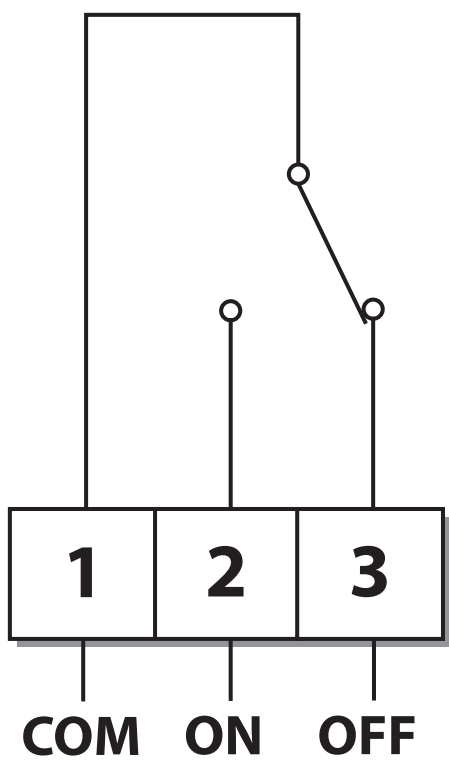


Lütfen Dikkat:

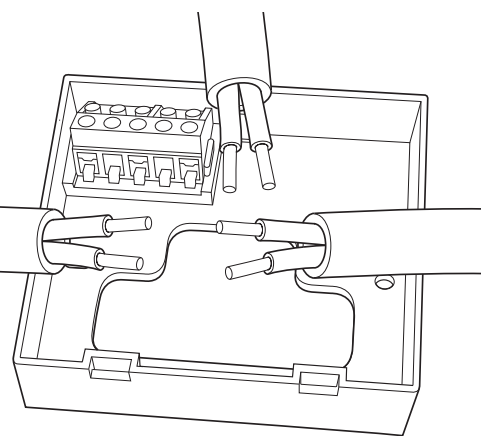
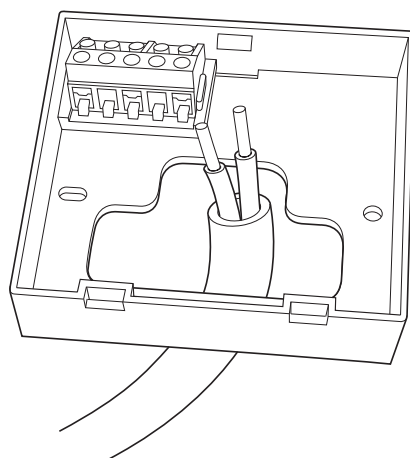
Bu ürün yalnızca yetkili bir elektrikçi ya da yetkin bir ısıtma kurulumcusu tarafından kurulmalı ve IEEE elektrik tesisatı düzenlemelerinin geçerli sürümüne uygun olmalıdır.

Kablolama

RET1000B



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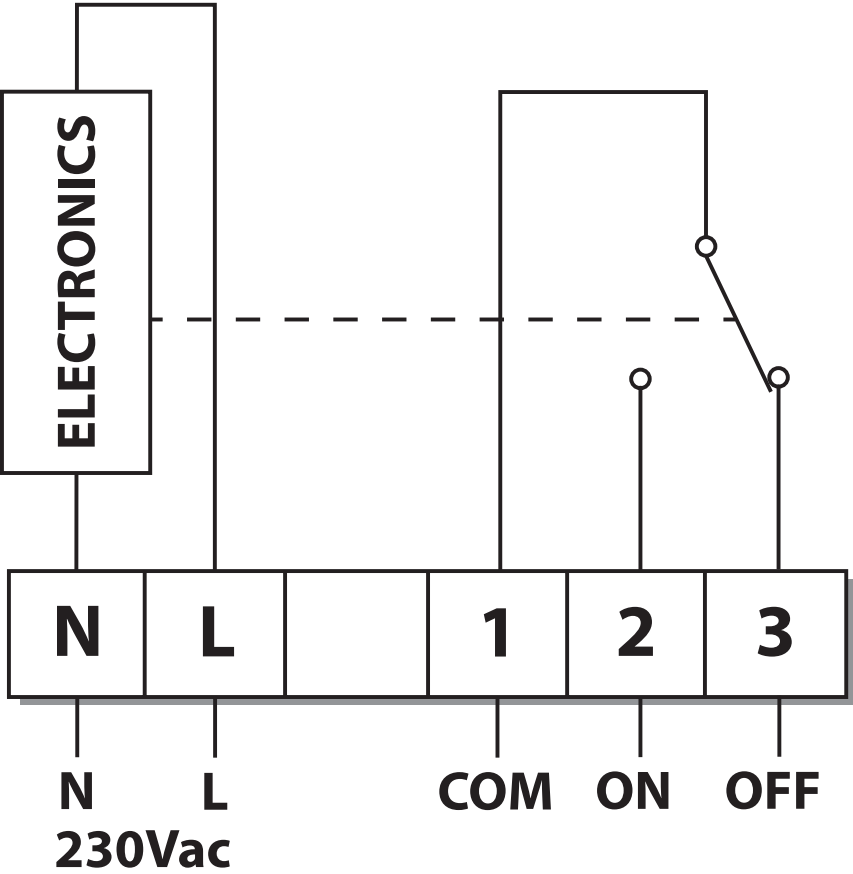
RU

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Kablolama

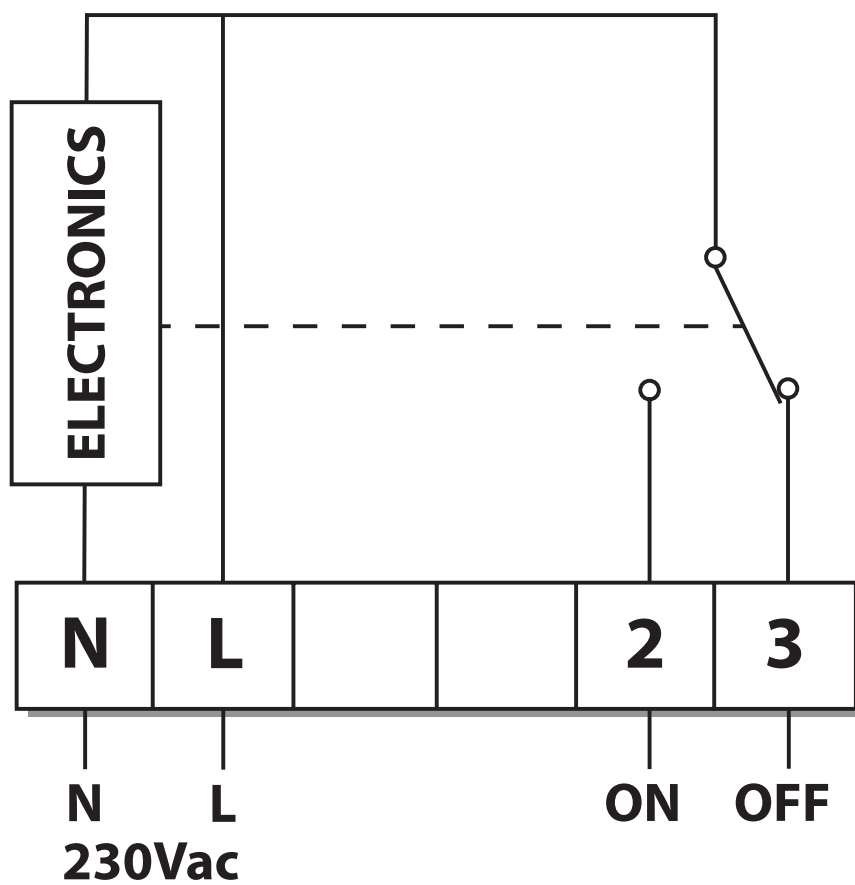
RET1000M

- GB
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- DK
- ES
- FR
- NL
- RU
- TR**



Kablolama

RET1000MS



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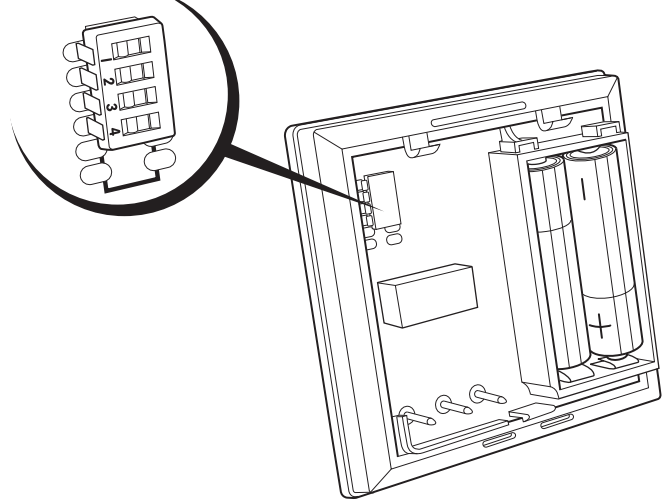
NL

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TR

DIL anahtar ayarları

DIL anahtarlarını gerekli ayarlara kaydırın.



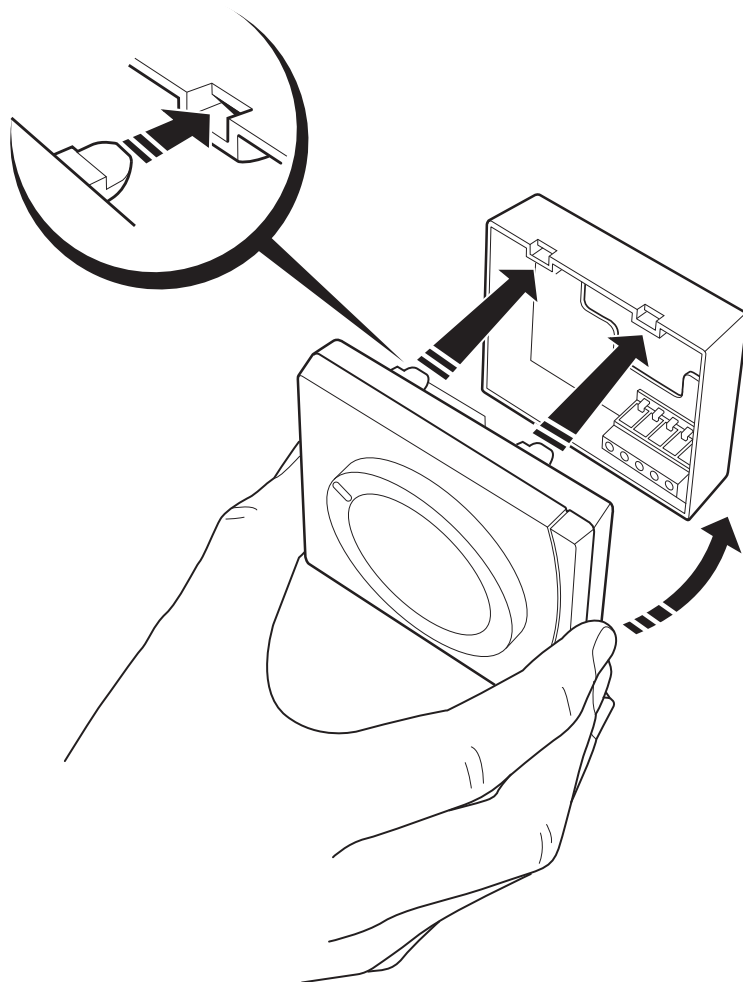
AÇMA/KAPAMA - kazan, ayarlanan sıcaklığın altında AÇILIR ve üstünde KAPANIR.

KRONO - enerji tasarrufu özelliği kazanı düzenli aralıklarla ateşleyerek ayarlanan sıcaklığı korur ve kullanıcı için sabit bir ortam elde eder.

- o radyatör sistemleri için **6 Döngü** kullanın
- o döşemeden ısıtma için **3 Döngü** kullanın

KRONO	1	AÇIK/KAPALI
6 DÖNGÜ	2	3/12 DÖNGÜ
3 DÖNGÜ	3	12 DÖNGÜ
KULLANILMIYOR	4	KULLANILMIYOR

Montaj (devam)



GB

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ES

FR

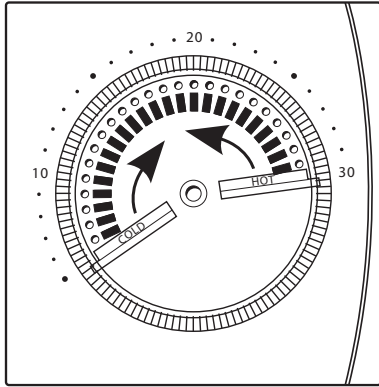
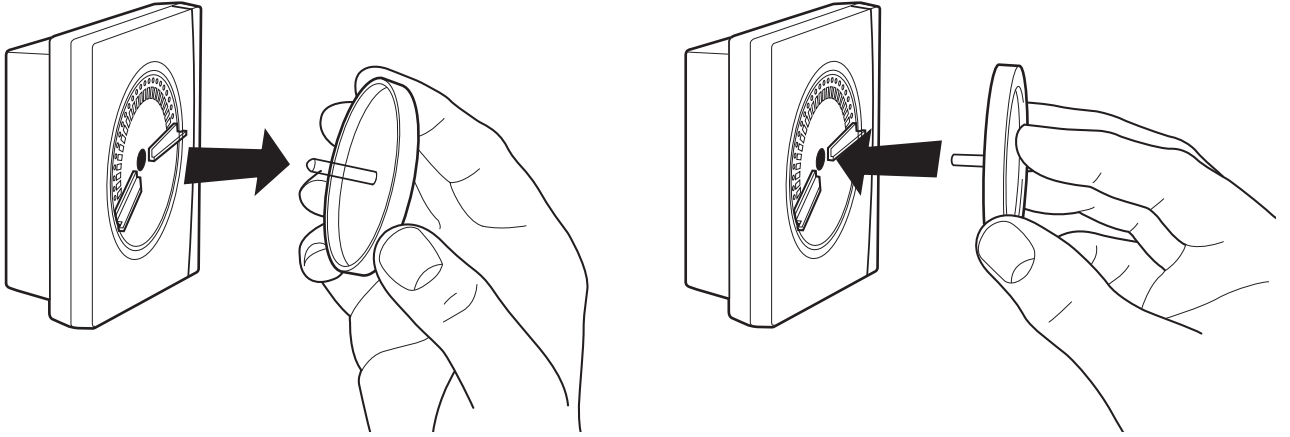
NL

RU

TR

Sınırlandırma

Sınırlandırma - kullanıcının sıcaklığı belirli bir aralık dahilinde değiştirmesini sağlar, bu ürünün tam aralığından (örneğin 18-22° arası) daha azdır.



GB

DE

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