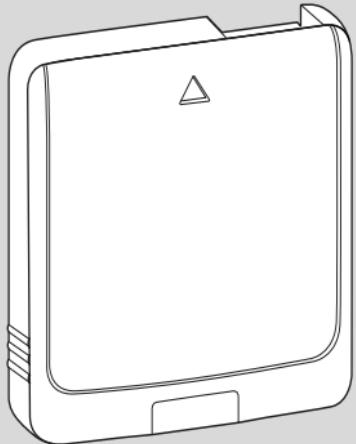


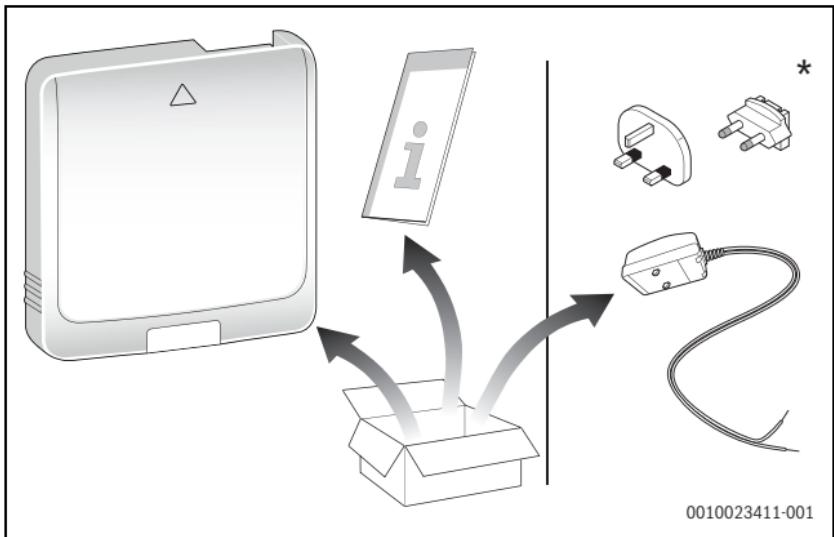
K 20 RF

Control Key

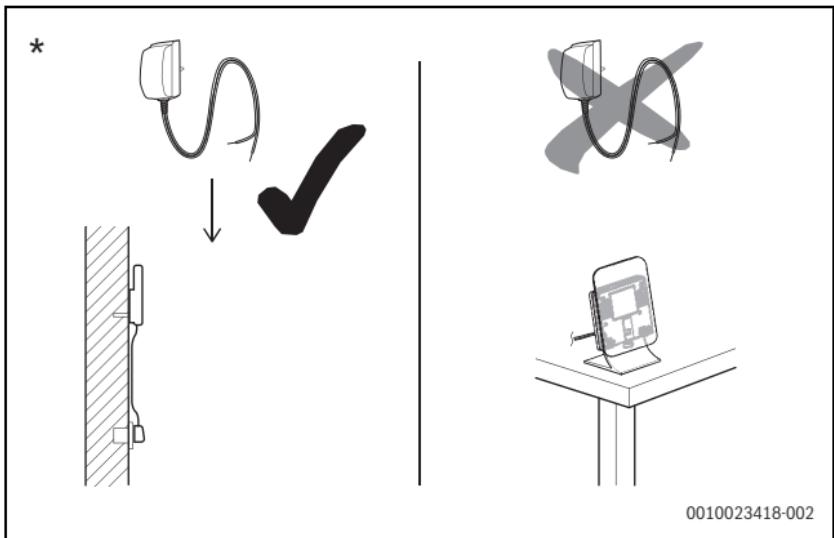


CE





1



2



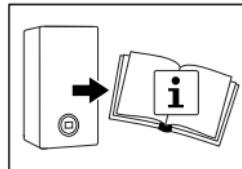
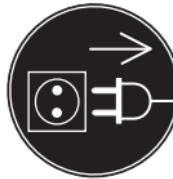
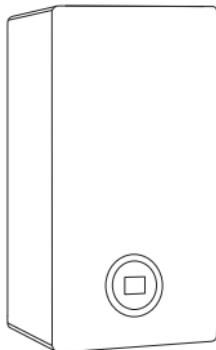
EasyControl app



**Available on the
App Store**

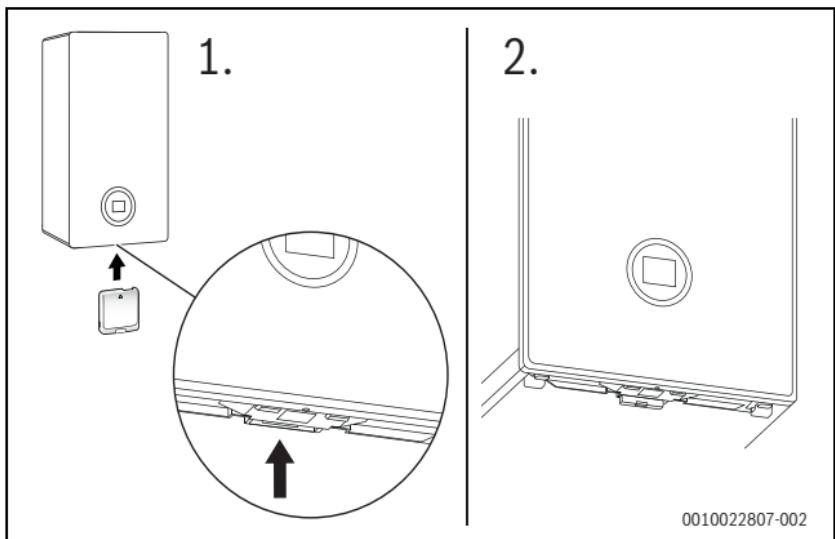
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3

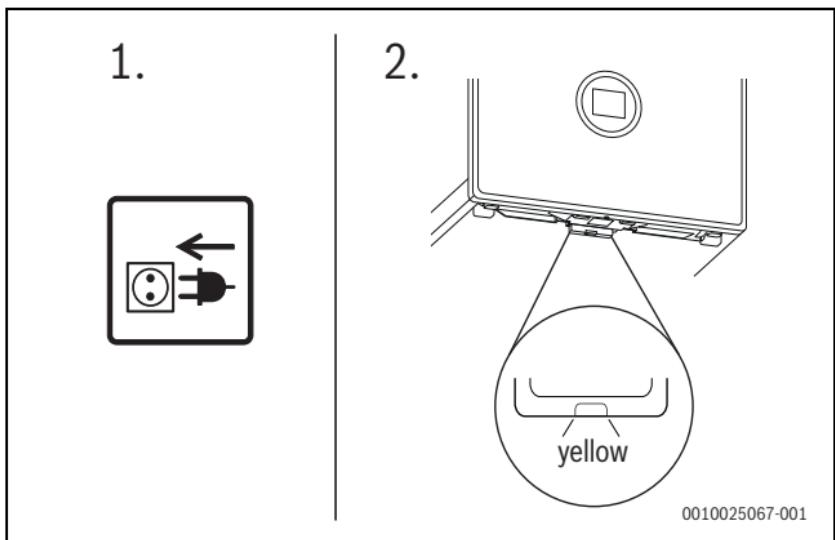


0010022982-002

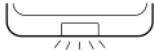
4



5



6

LED red		 → 
LED yellow		
LED yellow		
LED green		
LED off		 / OFF
RESET		 5s

1

	Units	K20 RF
U	V _{DC}	12-23
P _{max}	W	1 W (1000 mW)
f (RF)	MHz	868.3 ... 869.5 [EU] (P= max. 10dBm)
IP-class		IP30
T _{amb}	°C	0-50
m	g (lb)	38.6 (0.850)
	mm (inch)	h = 65 (2.55) w = 65 (2.55) d = 15 (0.59)
BUS		EMS 2

2

en	The following text is in English for legal reasons.
de	Der nachfolgende Text ist aus rechtlichen Gründen in Englisch.
fr	Le texte suivant est en anglais pour des raisons juridiques.
bg	Следващият текст е на английски език поради правни съображения.
cs	Následující text je z právních důvodů v angličtině.
da	Følgende tekst er på engelsk af juridiske årsager.
el	Το παρακάτω κείμενο είναι για νομικούς λόγους στα Αγγλικά.
es	Por motivos legales, el siguiente texto está en inglés.
et	Järgnev tekst on õiguslikel põhjustel inglise keeles.
fi	Seuraava teksti on oikeudellisista syistä englanniksi.
hr	Sljedeći je tekst iz pravnih razloga napisan na engleskom jeziku.
hu	A következő szöveg jogi okokból angolul szerepel.
it	Il testo seguente è in inglese per motivi giuridici.
lt	Žemiau esantis tekstas dėl teisinių priežasčių pateiktas anglų kalba.
lv	Turpmākais teksts tiesisku iemeslu dēļ ir anglu valodā.
nl-BE	De navolgende tekst is om juridische redenen in het Engels.
nl-NL	De navolgende tekst is om juridische redenen in het Engels.
no	Den følgende tekst er på engelsk av juridiske årsaker.
pl	Poniższy tekst z przyczyn prawnych sporządzony jest w języku angielskim.
pt	O texto seguinte encontra-se em inglês por imperativos jurídicos.
ro	Din motive juridice, următorul text este în limba engleză.
ru	Следующий текст представлен на английском языке из правовых соображений.
sk	Nasledovný text je z právnych dôvodov uvedený v angličtine.
sl	Spodnje besedilo je iz pravnih razlogov v angleškem jeziku.
sr	Tekst koji sledi je iz pravnih razloga na engleskom jeziku.
sv	Följande text är av juridiska skäl på engelska .
tr	Aşağıdaki metin, yasal nedenlerden dolayı İngilizcedir.
uk	Наведений нижче текст з юридичних причин написано англійською мовою.

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[de] Wichtige Hinweise zur Installation/Montage

Die Installation/Montage muss durch eine für die Arbeiten zugelassene Fachkraft unter Beachtung der geltenden Vorschriften erfolgen. Nichtbeachten der Vorgaben kann zu Sachschäden und/oder Personenschäden bis hin zur Lebensgefahr führen.

- ▶ Lieferumfang auf Unversehrtheit prüfen. Nur einwandfreie Teile einbauen.
- ▶ Mitgeltende Anleitungen von Anlagenkomponenten, Zubehören und Ersatzteilen beachten.
- ▶ Vor allen Arbeiten: Anlage allpolig spannungsfrei machen.

Vereinfachte EU-Konformitätserklärung betreffend Funkanlagen

Hiermit erklärt Bosch Thermotechnik GmbH, dass das in dieser Anleitung beschriebene Produkt K 20 RF mit Funktechnologie der Richtlinie 2014/53/EU entspricht.

Der vollständige Text der EU-Konformitätserklärung ist im Internet verfügbar:
www.bosch-homecomfortgroup.com.

Elektro- und Elektronik-Altgeräte



Dieses Symbol bedeutet, dass das Produkt nicht zusammen mit anderen Abfällen entsorgt werden darf, sondern zur Behandlung, Sammlung, Wiederverwertung und Entsorgung in die Abfallsammelstellen gebracht werden muss.

 Das Symbol gilt für Länder mit Elektronikschriften, z. B. „Europäische Richtlinie 2012/19/EG über Elektro- und Elektronik-Altgeräte“. Diese Vorschriften legen die Rahmenbedingungen fest, die für die Rückgabe und das Recycling von Elektronik-Altgeräten in den einzelnen Ländern gelten.

Da elektronische Geräte Gefahrstoffe enthalten können, müssen sie verantwortungsbewusst recycelt werden, um mögliche Umweltschäden und Gefahren für die menschliche Gesundheit zu minimieren. Darüber hinaus trägt das Recycling von Elektronikschriften zur Schonung der natürlichen Ressourcen bei.

Für weitere Informationen zur umweltverträglichen Entsorgung von Elektro- und Elektronik-Altgeräten wenden Sie sich bitte an die zuständigen Behörden vor Ort, an Ihr Abfallentsorgungsunternehmen oder an den Händler, bei dem Sie das Produkt gekauft haben.

Weitere Informationen finden Sie hier:

www.bosch-homecomfortgroup.com/de/unternehmen/rechtliche-themen/weee/

[en] Important notes on installation/assembly

The installation/assembly must be carried out by a contractor who is authorised to do the work, following these instructions and with due regard to the relevant regulations. Noncompliance with specifications can result in material damage and/or personal injury, the latter of which may even be fatal.

- ▶ Check that the contents of the delivery are undamaged. Only fit parts which are in a faultless condition.
- ▶ Observe all the relevant instructions for other system components, accessories and spare parts.
- ▶ Before starting any work: disconnect the system from the power supply across all phases.

Simplified UK/EU Declaration of conformity regarding radio equipment

Bosch Thermotechnik GmbH hereby declares, that the product K 20 RF described in these instructions complies with the Directive UK S.I. 2017/1206 (UK) 2014/53/EU.

You can request the complete text of the UK/EU Declaration of Conformity from the UK address indicated in this document.

GB Importer

Bosch Thermotechnology Ltd.
Cotswold Way, Warndon
Worcester WR4 9SW / UK

Regulations

In order to ensure installation and operation of the product in accordance with the regulations, please observe all the applicable national and regional regulations as well as all technical rules and guidelines.

You can find a list of the most relevant British and European directives and regulations in the table below.

EU legislation	UK legislation
Electromagnetic Compatibility - Directive 2014/30/EU	Electromagnetic Compatibility Regulations 2016
Low Voltage Directive 2014/35	Electrical Equipment (Safety) Regulations 2016
Radio Equipment - Directive 2014/53/EU	Radio Equipment Regulations 2017
Pressure Equipment - Directive 2014/68/EU	Pressure Equipment (Safety) Regulations 2016
Gas Appliances - Regulation (EU) 2016/426	Regulation 2016/426 on gas appliances as brought into UK law and amended
Machinery Directive 2006/42/EC	Supply of Machinery (Safety) Regulations 2008
Ecodesign Directive 2009/125/EC	The Ecodesign for Energy-Related Products Regulations 2010
Energy Labelling Regulation (EU) 2017/1369	Energy Labelling Regulation (EU) 2017/1369 (as retained in UK law and amended)

EU legislation	UK legislation
Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) - Directive 2002/95/EC	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
European Directive 2012/19/EC on old electronic and electrical appliances	(UK) Waste Electrical and Electronic Equipment Regulations 2013 (as amended)

Table 1

Old electrical and electronic appliances

This symbol means that the product must not be disposed of with other waste, and instead must be taken to the waste collection points for treatment, collection, recycling and disposal.

The symbol is valid in countries where waste electrical and electronic equipment regulations apply, e.g. "(UK) Waste Electrical and Electronic Equipment Regulations 2013 (as amended)". These regulations define the framework for the return and recycling of old electronic appliances that apply in each country.

As electronic devices may contain hazardous substances, it needs to be recycled responsibly in order to minimize any potential harm to the environment and human health. Furthermore, recycling of electronic scrap helps preserve natural resources.

For additional information on the environmentally compatible disposal of old electrical and electronic appliances, please contact the relevant local authorities, your household waste disposal service or the retailer where you purchased the product.

You can find more information here:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[fr] Instructions importantes pour l'installation/le montage

L'installation/le montage doit être effectué(e) par un spécialiste agréé pour les opérations concernées et dans le respect de la présente notice et des prescriptions applicables. Le non-respect des prescriptions peut entraîner des dommages matériels et/ou des dommages personnels, voire la mort.

- ▶ Vérifier si le contenu de la livraison est en bon état. N'utiliser que des pièces en parfait état.
- ▶ Respecter également les notices des composants de l'installation, des accessoires et des pièces de rechange.
- ▶ Avant tous les travaux : couper la tension sur tous les pôles de l'installation.

Déclaration de conformité simplifiée relative aux installations radio

Par la présente, Bosch Thermotechnik GmbH déclare que les produits K 20 RF avec technologie radio décrits dans cette notice sont conformes à la directive 2014/53/UE.

Le texte complet de la déclaration de conformité UE est disponible sur Internet : www.bosch-homecomfortgroup.com.

Déchet d'équipement électrique et électronique



Ce symbole signifie que le produit ne doit pas être éliminé avec les autres déchets, mais doit être acheminé vers des points de collecte de déchets pour le traitement, la collecte, le recyclage et l'élimination.

Le symbole s'applique aux pays concernés par les règlements sur les déchets électroniques, par ex. la « Directive européenne 2012/19/CE sur les appareils électriques et électroniques usagés ». Ces règlements définissent les conditions-cadres qui s'appliquent à la reprise et au recyclage des appareils électroniques usagés dans certains pays.

Comme les appareils électroniques peuvent contenir des substances dangereuses, ils doivent être recyclés de manière responsable pour réduire les éventuels dommages environnementaux et risques pour la santé humaine. De plus, le recyclage des déchets électroniques contribue à préserver les ressources naturelles.

Pour de plus amples informations sur l'élimination écologique des appareils électriques et électroniques usagés, veiller contacter l'administration locale compétente, les entreprises chargées de l'élimination des déchets ou les revendeurs, auprès desquels le produit a été acheté.

Des informations complémentaires sont disponibles ici :

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/



Points de collecte sur [www.quefaideredesdechets.fr](http://www.quefairedemesdechets.fr)

[bg] Важни указания във връзка с инсталацията/монтажа

Инсталацията/монтажът трябва да се извършва от лицензиран за работите специалист в съответствие с настоящото ръководство и с приложимите разпоредби. Неспазването на предписанията може да доведе до материални щети и/или телесни повреди или дори опасност за живота.

- ▶ Проверете обема на доставката за невредимост. Монтирайте само части без дефекти.
- ▶ Съблюдавайте съответните ръководства на компоненти на уредбата, принадлежности и резервни части.
- ▶ Преди всички работи: На всички полюси уредбата не трябва да бъде под напрежение.

Опростена декларация за съответствие на ЕС за радиооборудване

С настоящото Bosch Thermotechnik GmbH декларира, че описаният в това ръководство продукт K 20 RF с радиоувръзка съответства на Директива 2014/53/EC.

Пълният текст на декларацията за съответствие на ЕС е наличен в интернет: www.bosch-homecomfortgroup.com.

Излезли от употреба електрически и електронни уреди



Този символ означава, че продуктът не трябва да се изхвърля заедно с други отпадъци, а трябва да бъде предаден на съответните места за обработка, събиране, рециклиране и изхвърляне на отпадъци.

Символът важи за страните с разпоредби относно електронните устройства, като например Директива 2012/19/ЕС относно отпадъци от електрическо и електронно оборудване (ОЕЕО). Тези разпоредби определят рамковите условия, които са в сила в съответната държава за предаването като отпадък и рециклирането на стари електронни устройства.

Тъй като електронните уреди може да съдържат опасни вещества, те трябва да бъдат рециклирани отговорно с цел свеждането до минимум на възможните щети за околната среда и опасностите за човешкото здраве. В допълнение на това рециклирането на електронни отпадъци допринася и за запазването на природните ресурси.

За допълнителна информация относно утилизацията на стари електрически и електронни уреди, молим да се обърнете към отговорния орган на място, към

местното сметосъбирателно дружество или към търговеца, от когото сте закупили продукта.

Повече информация ще намерите тук:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[cs] Důležité pokyny k instalaci/montáži

Instalaci/montáž musí při dodržení pokynů uvedených v tomto návodu a platných předpisů provést odborný pracovník s příslušným oprávněním pro tyto práce.

Nedodržení požadavků může způsobit materiální škody a/nebo poškodit zdraví osob, popř. i ohrozit život.

- ▶ Zkontrolujte, zda rozsah dodávky nebyl porušen. Montujte jen nezávadné díly.
- ▶ Řídte se souvisejícími návody pro komponenty zařízení, příslušenství a náhradní díly.
- ▶ Před započetím všech prací: vypněte kompletně napájení do zařízení.

Zjednodušené prohlášení o shodě EU týkající se rádiových zařízení

Tímto prohlašuje společnost Bosch Thermotechnik GmbH, že výrobek K 20 RF s rádiovou technologií popsáný v tomto návodu odpovídá směrnici 2014/53/EU.

Úplný text prohlášení o shodě EU je k dispozici na internetu:

www.bosch-homecomfortgroup.com.

Stará elektrická a elektronická zařízení



Tento symbol znamená, že výrobek nesmí být likvidován spolu s ostatními odpady a je nutné jej odevzdat do sběrných míst ke zpracování, sběru, recyklaci a likvidaci.

Symbol platí pro země, které se řídí předpisy o elektronickém odpadu, např. "Směrnice Evropského parlamentu a Rady 2012/19/EU o odpadních elektrických a elektronických zařízeních". Tyto předpisy stanovují rámcové podmínky, které platí v jednotlivých zemích pro vracení a recyklaci odpadních elektronických zařízení.

Jelikož elektronická zařízení mohou obsahovat nebezpečné látky, je nutné je uvědoměle recyklovat, aby se minimalizovaly škody na životním prostřední a nebezpečí pro lidské zdraví. Recyklace kromě toho přispívá elektronického odpadu k ochraně přírodních zdrojů.

Pro další informace o ekologické likvidaci odpadních elektrických a elektronických zařízení se obraťte na příslušné úřady v dané zemi, na firmy zabývající se likvidací odpadů nebo na prodejce, od kterého jste výrobek zakoupili.

Další informace naleznete zde:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[da] Vigtige anvisninger til installationen/monteringen

Installationen/monteringen skal foretages af en godkendt installatør under overhol-delse af denne vejledning og de gældende forskrifter. Manglende overholdelse af bestemmelserne kan føre til materielle skader og/eller personskader, som kan være livsfarlige.

- ▶ Kontrollér, at leveringsomfanget er intakt og uden skader. Installér kun dele, som er intakte og uden skader.
 - ▶ Overhold de gældende vejledninger til anlægskomponenter, tilbehør og reserve dele.
 - ▶ Før arbejdet udføres: Afbryd anlægget, så det er spændingsløst på alle poler.

Forenklet EU-overensstemmelseserklæring til radioanlæg

Hermed erklærer Bosch Thermotechnik GmbH, at produktet K 20 RF med radioteknologi, der er beskrevet i denne vejledning, opfylder direktiv 2014/53/EU.

EU-overensstemmelseserklæringens fulde tekst findes på internettet:
www.bosch-homecomfortgroup.com.

Affald af elektrisk og elektronisk udstyr



Dette symbol betyder, at produktet ikke må bortslettes sammen med andet affald, men skal bringes til affaldsindsamlingsstedet til behandling, indsamling, genanvendelse og bortskaffelse.

Symbolet gælder for lande med regler for elektronisk affald, f.eks.



"Europæisk direktiv 2012/19/EU om affald af elektrisk og elektronisk udstyr". Disse regler definerer de generelle betingelser, der gælder for retur og genbrug af gamle elektroniske enheder i de enkelte lande.

Da elektroniske apparater kan indeholde farlige stoffer, skal de genanvendes ansvarligt for at minimere mulige miljøskader og farer for menneskers sundhed. Derudover bidrager genanvendelse af elektronisk affald med at bevare naturressourcer.

For mere information om miljøvenlig bortskaffelse af elektrisk og elektronisk udstyr, bedes du kontakte de ansvarlige lokale myndigheder, dit affaldsaffaldsfirma eller den forhandler, hvor du købte produktet.

Yderligere informationer findes her:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[el] Σημαντικές υποδείξεις για την εγκατάσταση/συναρμολόγηση

Η εγκατάσταση/τοποθέτηση πρέπει να ανατίθεται σε εκπαιδευμένο για τις συγκεκριμένες εργασίες τεχνικό προσωπικό με τήρηση αυτών των οδηγιών καθώς και των σχετικών προδιαγραφών. Η μη τήρηση των οδηγιών είναι πιθανό να οδηγήσει σε υλικές ζημιές και/ή σωματικές βλάβες,

ή ακόμα και να θέσει σε κίνδυνο τη ζωή ατόμων.

- ▶ Ελέγχετε το περιεχόμενο παραγγελίας για τυχόν φθορές. Στην εγκατάσταση πρέπει να εγκαθίστανται μόνο εξαρτήματα που λειτουργούν άψογα.
- ▶ Λάβετε υπόψη τις συνοδευτικές οδηγίες που αφορούν τα εξαρτήματα της εγκατάστασης, τους πρόσθετους εξοπλισμούς και τα ανταλλακτικά.
- ▶ Πριν από οποιαδήποτε εργασία: Αποσυνδέστε όλους τους πόλους της εγκατάστασης από το ρεύμα.

Απλοποιημένη δήλωση συμμόρφωσης ΕΕ για ασύρματες εγκαταστάσεις

Με το παρόν δηλώνει η Bosch Thermotechnik GmbH, ότι το προϊόν K 20 RF που περιγράφεται στις παρούσες οδηγίες ανταποκρίνεται στην ασύρματη τεχνολογία της οδηγίας 2014/53/ΕΕ.

Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στο διαδίκτυο:
www.bosch-homecomfortgroup.com.

Ηλεκτρικές και ηλεκτρονικές παλιές συσκευές



Το σύμβολο αυτό σημαίνει ότι το προϊόν δεν επιτρέπεται να απορριφθεί μαζί με άλλα απορρίμματα, αλλά πρέπει να διατίθεται για διαχείριση, συλλογή, επαναχρησιμοποίηση και απόρριψη στα ειδικά σημεία συλλογής απορριμμάτων.



Το σύμβολο ισχύει για χώρες όπου υπάρχουν προδιαγραφές για άχρηστα ηλεκτρονικά υλικά, π.χ. "Ευρωπαϊκή Οδηγία 2012/19/EK σχετικά με τα απόβλητα ηλεκτρικού και ηλεκτρονικού εξοπλισμού (ΑΗΗΕ)". Οι προδιαγραφές αυτές ορίζουν τους όρους-πλαίσιο που ισχύουν για την επιστροφή και ανακύκλωση των απόβλητων ηλεκτρονικού εξοπλισμού σε κάθε χώρα ξεχωριστά.

Δεδομένου ότι οι ηλεκτρονικές συσκευές ενδέχεται να περιέχουν επικίνδυνα υλικά, πρέπει να ανακυκλώνονται υπεύθυνα, έτοι ώστε να ελαχιστοποιούνται πιθανές ζημιές στο περιβάλλον και κίνδυνοι για την ανθρώπινη υγεία. Επιπλέον, η ανακύκλωση ηλεκτρονικών απόβλητων συνδράμει στην προστασία των φυσικών πόρων.

Για περισσότερες πληροφορίες σχετικά με την οικολογική απόρριψη ηλεκτρικών και ηλεκτρονικών απόβλητων απευθυνθείτε στις κατά τόπο αρμόδιες αρχές, στις εταιρείες

διαχειρισης αποβλήτων της περιοχής σας ή στον εμπορικό αντιπρόσωπο, από τον οποίο αγοράσατε το προϊόν.

Περισσότερες πληροφορίες θα βρείτε εδώ:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[es] Indicaciones importantes para instalación/montaje

La instalación/el montaje debe realizarla personal especializado que esté autorizado para realizar estos trabajos y que tenga en cuenta estas instrucciones y la normativa vigente. El incumplimiento de las normas puede provocar daños materiales y/o personales e incluso la muerte.

- ▶ Comprobar la integridad del volumen de suministro. Montar únicamente las piezas que estén correctas.
- ▶ Respetar las instrucciones de referencia de los componentes de la instalación, los accesorios y las piezas de repuesto.
- ▶ Antes de todos los trabajos: eliminar la tensión en todos los polos de la instalación.

Declaración de conformidad CE simplificada para instalaciones de radioemisión

Mediante la presente, Bosch Thermotechnik GmbH declara que el producto K 20 RF, descrito en este manual, corresponde a la tecnología de radioemisión de la directiva 2014/53/CE.

El texto completo de la declaración de conformidad está disponible en internet:
www.bosch-homecomfortgroup.com.

Aparatos eléctricos y electrónicos antiguos



Este símbolo indica que el producto no se debe eliminar con otros desechos, pero se puede llevar a centros puntos de recogida de residuos para su tratamiento, recogida, reciclaje y eliminación.

El símbolo tiene validez en países en donde estén vigentes los reglamentos sobre residuos de equipos eléctricos y electrónicos, p. ej.

"(RU) Reglamentos sobre residuos de equipos eléctricos y electrónicos 2013 (versión actualizada)". Estos reglamentos definen el marco para el retorno y el reciclaje de aparatos electrónicos antiguos según sea aplicable en cada país.

Como los aparatos electrónicos pueden contener sustancias peligrosas, es necesario que se reciclen de manera responsable a fin de minimizar cualquier peligro potencial para el medioambiente y la salud. Asimismo, el reciclaje de residuos electrónicos ayuda a preservar los recursos naturales.

Para obtener más información sobre la eliminación segura para el medioambiente de equipos eléctricos y electrónicos, contactar con las autoridades locales correspondientes, el servicio de eliminación de residuos domésticos o al vendedor al que le compró el producto.

Podrá encontrar más información aquí:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[et] Olulised juhised paigaldamiseks/montaažiks

Paigaldamist/montaaži tohib läbi viia vaid selleks volitusi omav spetsialist, arvestades kehtivaid nõudeid. Nõuete mittejärgimisega võivad kaasneda eluohlikud vigastused ja/või seadme kahjustused.

- ▶ Tuleb kontrollida, et kõik tarnekomplekti kuuluv on kahjustamata. Paigaldada võib ainult laitmatus korras olevaid detaile.
- ▶ Tuleb järgida kõiki seadme komponentide, tarvikute ja varuosade kohta kaaskehtivaid juhendeid.
- ▶ Enne kõigi tööde alustamist: muuta seadme kõik faasid pingevabaks.

Lihtsustatud EÜ vastavusdeklaratsioon raadioseadmete kohta

Käesolevaga deklareerib Bosch Thermotechnik GmbH, et selles juhendis kirjeldatav toode on kooskõlas K 20 RF direktiivi 2014/53/EL kohase radiotehnoloogiaga.

EÜ vastavusdeklaratsiooni terviktekst on saadaval internetis:

www.bosch-homecomfortgroup.com.

Vanad elektri- ja elektroonikaseadmed



See sümbol tähendab, et toodet ei tohi koos muude jäätmetega utiliseerida, vaid tuleb töötlemise, kogumise, taaskasutamise ja kasutuselt kõrvaldamise jaoks viia jäätmekogumispunktidesse.

Sümbol kehtib riikidele, millel on elektroonikaromude eeskirjad, nt normdokumentatsioon Euroopa direktiiv 2012/19/EÜ elektri- ja elektroonikaseadmetest tekinud jäätmete kohta. Need eeskirjad seavad raamtingimused, mis kehtivad erinevates riikides vanade elektroonikaseadmete tagastamisele ja taaskasutamisele.

Kuna elektroonikaseadmed võivad sisaldaa ohtlikke materjale, tuleb need vastutustundlikult taaskasutada, et muuta võimalikud keskkonnakahjud ja ohud inimtervisele võimalikult väikseks. Peale selle on elektroonikaromude taaskasutus panus looduslike ressursside säastmisesse.

Lisateabe saamiseks vanade elektri- ja elektroonikaseadmete keskkonnasõbraliku kasutuselst kõrvaldamise kohta pöörduge kohapealse pädeva ametiasutuse, teie jäätmekäitlusettevõtte või edasimüüja poole, kellel toote ostsite.

Lisainfot leiate: www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[fi] Tärkeitä asennus- ja kokoonpano-ohjeita

Näihin töihin hyväksytyn ammattiäsentajan pitää suorittaa asennus- ja kokoonpanotyöt voimassa olevien määräysten mukaisesti. Ohjeiden noudattamatta jättäminen voi aiheuttaa aineellisia vahinkoja ja/tai jopa hengenvaarallisia henkilövahinkoja.

- ▶ Tarkasta, että toimitettu tuote on vahingoittumaton. Käytä asennuksessa ainoastaan moitteettomia osia.
- ▶ Noudata laitekomponenttien, lisätarvikkeiden ja varaosien asianomaisia ohjeita.
- ▶ Tee laitteisto kaikista navoistaan jännitteettömäksi ennen töiden aloittamista.

Radiolaitteita koskeva yksinkertaistettu EU-vaatimustenmukaisuusvakuutus

Täten Bosch Thermotechnik GmbH vakuuttaa, että tässä ohjeessa kuvattu tuote K 20 RF vastaa direktiivin 2014/53/EU mukaista radiolaiteteknologiaa.

EU-vaatimustenmukaisuusvakuutuksen täydellinen teksti löytyy Internetistä, ks.: www.bosch-homecomfortgroup.com.

Vanhat sähkö- ja elektroniikkalaitteet



Tämä symboli tarkoittaa, että tuotetta ei saa hävittää yhdessä muiden jätteiden kanssa, vaan se täytyy toimittaa käsiteltäväksi, kerättäväksi, kierrettäväksi ja hävitettäväksi jätteidenkeräyspisteisiin.

Symboli koskee maita, joissa sähköromua koskevat määräykset ovat voimassa, esim. "Eurooppalainen direktiivi 2012/19/EY Vanhat sähkö- ja elektroniikkalaitteet". Näissä määräksissä on määritelty kehyspuitteet, jotka koskevat yksittäisten maiden sähkölaitteiden ja muiden romutettavien laitteiden palautusta ja kierrätystä.

Koska sähkölaitteet saattavat sisältää vaarallisia aineita, on ne kierrättävä vastuullisesti, jotta mahdollisilta ympäristöhaitoilta vältyttäisiin ja vaikutukset ihmisiin minimoitaisiin. Lisäksi elektroniikkaromun kierrätyksä säästää luonnonlisia resursseja.

Lisätietoa ympäristölle haitallisista käytettyjen sähkö- ja elektroniikkalaitteiden hävittämisestä saa jätteiden hävittämiseen erikoituneista liikkeistä ja myyjältä, jolta tuote ostettiin.

Lisätietoa, katso:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[hr] Važne upute za postavljanje/montažu

Instalacija/montaža mora biti učinjena od strane ovlaštenog stručnjaka za rad te u skladu s važećim propisima. Nepoštivanje uputa može dovesti do materijalnih šteta i/ili osobnih ozljeda ili opasnosti po život.

- ▶ Kontrolirajte opseg isporuke na neoštećenost. Instalirajte samo ispravne dijelove.
- ▶ Pridržavajte se važećih uputa komponenata postrojenja, pribora i zamjenskih dijelova.
- ▶ Prije svih radova: svepolno isključite iz napona.

Pojednostavljena EU-izjava o sukladnosti u vezi s radijskom opremom

Ovime Bosch Thermotechnik GmbH izjavljuje da je proizvod K 20 RF s radijskom tehnologijom koji je opisan u ovom uputstvu u skladu s Direktivom 2014/53/EU.

Cjeloviti tekst EU-izjave o sukladnosti dostupan je na internetu:

www.bosch-homecomfortgroup.com.

Električni i električni stari uređaji



Ovaj simbol označava da se proizvod ne smije zbrinjavati s drugim otpadom, nego se mora predati prihvatnom centru za obradu, skupljanje, recikliranje i odlaganje.



Simbol vrijedi za države s propisima za zbrinjavanje električnog i elektroničkog otpada, npr. "Europska Direktiva 2012/19/EZ o otpadnoj električnoj i elektroničkoj opremi". Ti propisi određuju okvirne uvjete koji vrijede za povrat i recikliranje starih električnih uređaja u pojedinim državama.

Budući da električni uređaji mogu sadržavati opasne tvari, moraju se reciklirati savjesno kako bi se smanjile moguće ekološke štete i opasnosti za ljudsko zdravlje. Osim toga recikliranje elektroničkog otpada pridonosi očuvanju prirodnih resursa.

Dodatne informacije o ekološkom zbrinjavanju otpadne električne i elektroničke opreme potražite kod odgovornih ustanova u blizini, svojoj tvrtki za odlaganje otpada ili trgovca koji vam je prodao proizvod.

Detaljnije informacije možete pronaći ovdje:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[hu] Fontos tudnivalók az installáláshoz/szereléshez

A telepítést/szerelést egy, a munkálatokra felhatalmazott szakembernek kell végeznie, jelen utasítás és az érvényes előírások figyelembevétele mellett. Az előírások figyelmen kívül hagyása anyagi károkhoz és/vagy személyi sérülésekhez vagy akár életveszélyhez is vezethetnek.

- ▶ Ellenőrizze a szállítási terjedelem sértetlenségét. Csak kifogástalan elemeket és alkatrészeket építsen be.
- ▶ A rendszerkomponensek, tartozékok és pótalkatrészek együtt érvényes útmutatóit vegye figyelembe.
- ▶ minden munkavégzés előtt: az elektromos berendezést minden pólusán kapcsolja feszültségmentes állapotra.

Egyeszerűsített EU megfelelőségi nyilatkozat rádiótechnológiás berendezésekhez

A Bosch Thermotechnik GmbH ezennel kijelenti, hogy az ebben az utasításban ismertetett rádiótechnológiás termék K 20 RF megfelel a 2014/53/EU irányelv követelményeinek.

Az EU megfelelőségi nyilatkozat teljes szövege az Interneten elérhető: www.bosch-homecomfortgroup.com.

Régi elektromos és elektronikus készülékek



Ez a szimbólum azt jelenti, hogy a terméket nem szabad más hulladékokkal együtt ártalmatlanítani, hanem kezelés, gyűjtés, újrahasznosítás és ártalmatlanítás céljából el kell vinni a hulladékgyűjtő helyekre.



A szimbólum elektronikus hulladékokra vonatkozó előírásokkal, például „2012/19/EK európai rendelet használt elektromos és elektronikus készülékekre“ rendelkező országokra érvényes. Ezek az előírások azokat a keretfeltételeket rögzítik, amelyek az egyes országokban a használt elektronikus készülékek visszaadására és újrahasznosítására érvényesek.

Mivel az elektronikus készülékek veszélyes anyagokat tartalmazhatnak, azokat a felelősséggel tudatában kell újrahasznosítani annak érdekében, hogy a lehetséges környezeti károkat és az emberek egészségére vonatkozó veszélyeket minimalizálni lehessen. Ezen túlmenően az elektronikus hulladék újrahasznosítása a természetes források kíméléséhez is hozzájárul.

Kérjük, hogy a használt elektromos és elektronikus készülékek környezet számára elviselhető ártalmatlanítására vonatkozó további információkért forduljon az illetékes helyi hatóságokhoz, az Önnel kapcsolatban álló hulladék-ártalmatlanító vállalathoz vagy ahoz a kereskedőhöz, akitől a terméket vásárolta.

További információkat itt találhat:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[it] Avvertenze importanti per l'installazione/il montaggio

L'installazione/il montaggio deve aver luogo ad opera di una ditta specializzata ed autorizzata in osservanza di queste istruzioni e delle direttive vigenti. L'inosservanza delle indicazioni può causare lesioni alle persone e/o danni materiali fino ad arrivare al pericolo di morte.

- ▶ Verificare che il volume di fornitura sia completo e non presenti nessun tipo di danno. Installare solo parti in stato perfetto.
- ▶ Osservare le istruzioni indicate dei componenti dell'impianto, degli accessori e delle parti di ricambio.
- ▶ Prima di tutti i lavori: staccare completamente l'alimentazione elettrica dell'impianto.

Dichiarazione di conformità UE semplificata relativa agli impianti radio

Con la presente documentazione la scrivente dichiara che il prodotto K 20 RF descritto in questo manuale è conforme alla tecnologia radio della direttiva 2014/53/UE.

Il testo completo della dichiarazione di conformità UE è disponibile su Internet.
www.bosch-homecomfortgroup.com.

Apparecchi elettronici ed elettrici di generazione precedente



Questo simbolo significa che il prodotto non può essere smaltito insieme agli altri rifiuti, ma deve essere conferito nelle aree ecologiche adibite alla raccolta, al trattamento, al riciclaggio e allo smaltimento dei rifiuti.



Il simbolo è valido nei Paesi in cui vigono norme sui rifiuti elettronici, ad es. la "Direttiva europea 2012/19/CE sui rifiuti di apparecchiature elettriche ed elettroniche". Tali norme definiscono nei singoli Paesi le condizioni generali per la restituzione e il riciclaggio di rifiuti di apparecchiature elettriche ed elettroniche.

Poiché gli apparecchi elettronici possono contenere sostanze pericolose, devono essere riciclati in modo responsabile per limitare il più possibile eventuali danni ambientali e pericoli per la salute umana. Il riciclaggio dei rifiuti di apparecchiature elettriche ed elettroniche contribuisce inoltre a preservare le risorse naturali.

Per maggiori informazioni sullo smaltimento ecologico dei rifiuti di apparecchiature elettriche ed elettroniche invitiamo a rivolgersi agli enti locali preposti, all'azienda di smaltimento rifiuti di competenza o al rivenditore presso il quale si è acquistato il prodotto.

Per maggiori informazioni consultare:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[It] Svarbios instaliavimo ir (arba) montavimo nuorodos

Instaliavimo / montavimo darbus, laikydamiesi šios instrukcijos reikalavimų ir galiojančių taisyklių, privalo atlikti šiemis darbams įgalioti specialistai. Nesiilaikant nurodymų, galima patirti materialinės žalos ir / arba gali būti sužaloti asmenys ar net iškilti pavojus gyvybei.

- ▶ Patirkinkite, ar pristatytyame komplekte yra visos reikiamas dalys. Jmontuokite tik nepriekaištingos būklės dalis.
- ▶ Taip pat laikykite įrenginio komponentų, priedų ir atsarginių dalių galiojančių instrukcijų.
- ▶ Prieš pradédami bet kokius darbus: atjunkite įrenginio visų fazų srovę.

Supaprastinta ES atitikties deklaracija, susijusi radijo ryšio įranga

Bosch Thermotechnik GmbH patvirtina, kad šioje instrukcijoje aprašytas gaminys K 20 RF su radijo ryšio įranga atitinka 2014/53/ES direktyvos reikalavimus.

Visas ES atitikties deklaracijos tekstas pateiktas internete:

www.bosch-homecomfortgroup.com.

Naudoti elektriniai ir elektroniniai prietaisai



Šis simbolis reiškia, kad gaminj draudžiama šalinti kartu su kitomis atliekomis; jį tolimesniam apdorojimui, surinkimui, utilizacijai ir šalinimui privaloma pristatyti į atliekų surinkimo punktą.



Šis simbolis galioja šalims, kuriose privaloma laikytis elektronikos laužo direktyvų, pvz., "Europos direktyvos 2012/19/EB dėl elektros ir įrangos atliekų". Šios direktyvos apibrėžia ribines salygas, kurios galioja elektroninės įrangos grąžinimui ir utilizavimui atskirose šalyse.

Kadangi elektroniniuose prietaisuose gali būti kenksmingų medžiagų, siekiant kaip galima sumažinti galimą žalingą poveikį aplinkai ir pavojus žmonių sveikatai, juos reikia atsakingai utilizuoti. Be to, elektroninio laužo utilizavimas padeda tausoti gamtos išteklius.

Dėl išsamesnės informacijos apie aplinkai nekenksmingą elektros ir elektroninių atliekų šalinimą prašome kreiptis į atsakingas vietines įstaigas, į savo atliekų šalinimo įmonę arba į prekybos atstovą, iš kurio nusipirkote šį gaminį.

Daugiau informacijos žr.:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[IV] Svarigi norādījumi par iekārtas uzstādišanu / montāžu

Uzstādišanu/montāžu jāveic atbilstošajiem darbiem sertificētam speciālistam, ievērojot šo instrukciju un spēkā esošos noteikumus. Neievērojot šos noteikums, iespējami mantiskie zaudējumi un/vai traumas vai pat apdraudējums dzīvībām.

- ▶ Pārbaudiet, vai piegādes komplekts nav bojāts. Montāžai lietojiet tikai nevainojamā stāvoklī esošus komponentus.
- ▶ Ievērojiet iekārtas komponentu, piederumu un rezerves daļu instrukcijas.
- ▶ Pirms jebkādu darbu uzsākšanas: izslēdziet iekārtas strāvas padevi visiem poliem.

Vienkāršota ES atbilstības deklarācija radioiekārtām

Ar šo Bosch Thermotechnik GmbH apliecina, ka šajā instrukcijā aprakstītais izstrādājums K 20 RF ar radiotehniku atbilst Direktivas 2014/53/ES prasībām.

ES atbilstības deklarācijas pilns teksts pieejams internetā:
www.bosch-homecomfortgroup.com.

Nolietotās elektriskās un elektroniskās ierīces



Šis simbols nozīmē, ka produktu nedrīkst apglabāt kopā ar citiem atkritumiem, bet gan jānogādā atkritumu savākšanas punktos apstrādei, savākšanai, pārstrādei un apglabāšanai.



Symbol attiecas uz valstīm, kurās ir spēkā elektronisko iekārtu atkritumu noteikumi, piemēram, "Eiropas Direktīva 2012/19/EK par elektrisko un elektronisko iekārtu atkritumiem". Šajos noteikumos izklāstīti pamatnosacījumi, kas katrā valstī piemērojami elektronisko iekārtu atkritumu atgriešanai un pārstrādei.

Tā kā elektroniskajās ierīcēs var būt bīstamas vielas, tās ir jāpārstrādā atbildīgi, lai samazinātu iespējamo kaitējumu videi un cilvēku veselības apdraudējumu. Turklāt elektronisko atkritumu pārstrāde veicina dabas resursu saglabāšanu.

Lai iegūtu papildu informāciju par elektrisko un elektronisko iekārtu atkritumu aplabāšanu videi nekaitīgā veidā, sazinieties ar vietējām varas iestādēm, atkritumu aplabāšanas uzņēmumu vai tirgotāju, no kura jūs iegādājāties produktu.

Papildu informāciju skatiet šeit:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[nl-BE] Belangrijke aanwijzingen betreffende de installatie/montage

De installatie/montage moet worden uitgevoerd door een voor de werkzaamheden geautoriseerde installateur rekening houdend met deze handleiding en de geldende voorschriften. Niet aanhouden van de instructies kan materiële schade, persoonlijk letsel of zelfs levensgevaar tot gevolg hebben.

- ▶ Controleer of de leveringsomvang niet beschadigd is. Monteer alleen onderdelen die in optimale toestand verkeren.
- ▶ Respecteer tevens geldende handleidingen van installatiecomponenten, toebehoren en reserveonderdelen.
- ▶ Voor alle werkzaamheden: alle spanningsvoerende delen spanningsloos maken (alle fasen!).

Vereenvoudigde conformiteitsverklaring betreffende radiografische installaties

Hierbij verklaart Bosch Thermotechnik GmbH, dat het in deze instructie genoemde product K 20 RF met radiografische technologie aan de richtlijn 2014/53/EU voldoet.

De volledige tekst van de EU-conformiteitsverklaring is via internet beschikbaar:
www.bosch-homecomfortgroup.com.

Afgankte elektrische en elektronische apparatuur



Dit symbool betekent, dat het product niet samen met ander afval mag worden afgevoerd, maar voor behandeling, inzameling, recycling en afvoeren naar de daarvoor bedoelde verzamelplaatsen moet worden gebracht.



Dit symbool geldt voor landen met voorschriften op het gebied van verschrooten van elektronica, bijv. de "Europese richtlijn 2012/19/EG betreffende oude elektrische en elektronische apparaten". In deze voorschriften is

het kader vastgelegd voor de inlevering en recycling van oude elektronische apparaten in de afzonderlijke landen.

Aangezien elektronische toestellen gevaarlijke stoffen kunnen bevatten, moeten deze op verantwoorde wijze worden gerecycled om mogelijke milieuschade en gevaren voor de menselijke gezondheid tot een minimum te beperken. Bovendien draagt het recyclen van elektronisch schroot bij aan het behoud van natuurlijke hulpbronnen.

Voor meer informatie over het milieuvriendelijke afvoeren van afgedankte elektrische en elektronische apparatuur kunt u contact opnemen met de plaatselijke autoriteiten, uw afvalverwerkingsbedrijf of de verkoper bij wie u het product hebt gekocht.

Meer informatie vindt u hier:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[nl-NL] Belangrijke aanwijzingen betreffende de installatie/montage

De installatie/montage moet worden uitgevoerd door een voor de werkzaamheden geautoriseerde installateur, rekening houdend met deze instructie en de geldende voorschriften. Het niet aanhouden van deze instructies kan materiële schade, persoonlijk letsel of zelfs levensgevaar tot gevolg hebben.

- ▶ Controleer of de leveringsomvang niet beschadigd is. Monteer alleen onderdelen die in optimale conditie verkeren.
- ▶ Respecteer tevens geldende handleidingen van installatiecomponenten, toebehoren en reserveonderdelen.
- ▶ Voor alle werkzaamheden: installatie over alle polen spanningsloos schakelen.

Vereenvoudigde conformiteitsverklaring betreffende radiografische installaties

Hierbij verklaart Bosch Thermotechnik GmbH, dat het in deze instructie genoemde product K 20 RF met radiografische technologie aan de richtlijn 2014/53/EU voldoet.

De volledige tekst van de EU-conformiteitsverklaring is via internet beschikbaar:
www.bosch-homecomfortgroup.com.

Afgedankte elektrische en elektronische toestellen



Dit symbool geeft aan dat het product niet met ander afval mag worden afgevoerd, maar moet worden ingeleverd bij verzamelpunten voor afvalverwerking en recycling.

Dit symbool geldt in landen waar de voorschriften voor elektronisch en elektrisch afval gelden bijv. "(UK) Waste Electrical and Electronic Equipment Regulations 2013 (as amended)". Deze voorschriften bepalen het kader voor de terugname en recycling van gebruikte elektronische toestellen, zoals van toepassing in elk land.

Aangezien elektronische apparatuur gevaarlijke stoffen kan bevatten, moet deze op verantwoorde wijze worden gerecycled om mogelijke schade aan het milieu en de menselijke gezondheid tot een minimum te beperken. Bovendien draagt recycling van elektronisch afval bij tot het behoud van natuurlijke hulpbronnen.

Voor meer informatie over het milieuvriendelijk afvoeren van elektrische en elektronische apparatuur kunt u contact opnemen met de bevoegde lokale autoriteiten, uw huisvuildienst of de dealer waar u het product hebt gekocht.

Hier vindt u meer informatie:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[no] Viktig informasjon om installasjon/montering

Installasjonen/monteringen skal gjennomføres av autoriserte installatører, og installasjonsanvisningen samt gjeldende forskrifter skal følges. Feilbetjening kan føre til materielle skader og/eller personskader med fare for tap av liv:

- ▶ Kontroller at leveransen er intakt. Bare intakte komponenter skal monteres.
- ▶ Vær oppmerksom på bruksanvisninger for anleggskomponenter, tilbehør og reservedeler.
- ▶ Før alle arbeider: Koble anlegget helt fra strømforsyningen.

Elektrisk og elektronisk avfall



Dette symbolet betyr at produktet ikke skal kastes sammen med annet avfall, men må leveres til behandling, innsamling, resirkulering og kassering på innsamlingspunkter for avfall.



Symbolet gjelder for land med forskrifter for elektronisk avfall, f.eks. "Europeisk direktiv 2012/19/EF om avfall fra elektrisk og elektronisk

utstyr". Denne forskriften definerer de generelle forholdene som gjelder retur og resirkulering av gamle elektroniske enheter i de enkelte landene.

Siden elektroniske apparater kan inneholde farlige stoffer, må de resirkuleres på en forsvarlig måte for å minimere mulige miljøskader og fare for menneskers helse.

Gjenvinning av elektronisk avfall bidrar også til å bevare naturressursene.

For mer informasjon om miljøvennlig avhending av elektrisk og elektronisk utstyr kan du kontakte de ansvarlige lokale myndighetene, avfallsselskapet ditt eller forhandleren der du kjøpte produktet.

Mer informasjon finner du her:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[pl] Ważne wskazówki dotyczące instalacji/montażu

Instalację/montaż powinien wykonać specjalista uprawniony do tego typu prac z uwzględnieniem informacji podanych w niniejszej instrukcji oraz aktualnie obowiązujących przepisów. Ignorowanie tych wytycznych grozi szkodami materiałnymi i/lub urazami cielesnymi ze śmiercią włącznie.

- ▶ Sprawdzić, czy zawartość dostawy nie jest naruszona. Montować tylko elementy będące w nienagannym stanie.
- ▶ Przestrzegać dodatkowych instrukcji dołączonych do komponentów instalacji, osprzętu i oraz części zamiennych.
- ▶ Przed przystąpieniem do wykonywania wszelkich prac: odłączyć instalację od zasilania sieciowego (wszystkie bieguny).

Skrócona deklaracja zgodności UE dot. urządzeń radiowych

Bosch Thermotechnik GmbH oświadcza niniejszym, że wyrób K 20 RF technologii radiowej opisany w tej instrukcji jest zgodny z dyrektywą 2014/53/UE.

Pełny tekst deklaracji zgodności UE dostępny jest w internecie:

www.bosch-homecomfortgroup.com.

Zużyty sprzęt elektryczny i elektroniczny



Ten symbol oznacza, że produktu nie wolno wyrzucać razem z innymi odpadami. Zamiast tego należy przekazać go do punktów zbierania odpadów w celu przetworzenia, segregacji, recyklingu i utylizacji. Symbol obowiązuje w krajach podlegających przepisom dotyczącym zużytego sprzętu elektrycznego i elektronicznego, np. "Wielka Brytania) Rozporządzenie w sprawie zużytego sprzętu elektrycznego i

elektronicznego z 2013 r. (ze zmianami)". Przepisy te określają zasady zwrotu i recyklingu starych urządzeń elektronicznych, które obowiązują w danym kraju. Urządzenia elektroniczne mogą zawierać substancje niebezpieczne, dlatego należy je poddać recyklingowi w sposób odpowiedzialny, aby zminimalizować potencjalne szkody dla środowiska i ludzkiego zdrowia. Recykling odpadów elektronicznych pomaga również chronić zasoby naturalne.

Aby uzyskać dodatkowe informacje na temat przyjaznej dla środowiska utylizacji starego sprzętu elektrycznego i elektronicznego, należy skontaktować się z odpowiednimi władzami lokalnymi, firmą zajmującą się utylizacją odpadów domowych lub ze sprzedawcą, u którego zakupiono produkt.

Dalsze informacje są dostępne pod adresem:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[pt] Indicações importantes relativas à instalação/montagem

A instalação/montagem deve ser efectuada por um técnico autorizado para os trabalhos, respeitando este manual e as prescrições válidas. A inobservância das indicações pode provocar danos materiais e/ou pessoais e até mesmo perigo de morte.

- ▶ Verificar se o material fornecido está intacto. Montar apenas peças em perfeitas condições.
- ▶ Ter em consideração as instruções aplicáveis de componentes da instalação, acessórios e peças de substituição.
- ▶ Antes de todos os trabalhos: desligar a instalação da corrente em todos os pólos.

Declaração de conformidade UE simplificada relativamente a equipamentos de rádio

A Bosch Thermotechnik GmbH declara que o produto descrito neste manual K 20 RF corresponde à tecnologia de rádio da diretiva 2014/53/UE.

O texto completo da declaração de conformidade UE encontra-se disponível na internet: www.bosch-homecomfortgroup.com.

Aparelhos elétricos e eletrónicos em fim de vida



Este símbolo significa que o produto não pode ser eliminado com outros resíduos, mas tem de ser levado para os pontos de recolha de resíduos para tratamento, recolha, reciclagem e eliminação.

O símbolo é válido para países que possuem diretivas relativas a resíduos eletrónicos, por ex., "Diretiva da União Europeia 2012/19/CE sobre aparelhos elétricos e eletrónicos em fim de vida". Estas disposi-

ções definem o quadro regulamentador da diretiva válido para o retorno e reciclagem de aparelhos eletrônicos usados em cada país.

Os aparelhos eletrônicos que podem conter substâncias perigosas têm de ser reciclados de forma responsável para minimizar os possíveis danos ao meio ambiente e perigos para a saúde das pessoas. Para esse efeito, a reciclagem de resíduos eletrônicos contribui para a preservação de recursos naturais.

Para obter mais informações sobre a eliminação ecologicamente segura de aparelhos elétricos e eletrônicos usados, contacte as entidades responsáveis do local, a empresa de eliminação de resíduos ou distribuidor no qual comprou o produto.

Pode encontrar mais informações aqui:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[ro] Indicații importante privind instalarea/montajul

Instalarea/montajul trebuie realizate de către un specialist autorizat pentru lucrările respective, respectându-se prezentele instrucțiuni și prescripțiile valabile.

Nerespectarea indicațiilor poate conduce la daune materiale și/sau daune personale și pericol de moarte.

- ▶ Verificați dacă produsul livrat este intact. Montați numai piese fără defecte.
- ▶ Respectați instrucțiunile conexe referitoare la componente instalației, accesorii și piese de schimb.
- ▶ Anterior tuturor lucrărilor: decuplați instalația de la alimentarea cu tensiune la toți polii.

Declarație UE de conformitate simplificată privind echipamentele radio

Prin prezența, Bosch Thermotechnik GmbH declară faptul că produsul K 20 RF prezentat în prezentele instrucțiuni corespunde tehnologiei echipamentelor radio prezentate în directiva 2014/53/UE.

Textul complet al declarației UE de conformitate este disponibil pe Internet:
www.bosch-homecomfortgroup.com.

Deșeuri de echipamente electrice și electronice



Acest simbol indică faptul că produsul nu trebuie eliminat împreună cu alte deșeuri, ci trebuie dus la un centru de colectare a deșeurilor în scopul tratării, colectării, reciclării și eliminării ca deșeu.

Simbolul este valabil pentru țări cu reglementări privind deșeurile electronice, de ex. "Directiva europeană 2012/19/CE privind

deșeurile de echipamente electrice și electronice". Aceste prevederi definesc condițiile-cadru valabile pentru returnarea și reciclarea deșeurilor de echipamente electronice în țările individuale.

Deoarece aparatelor electronice pot conține substanțe nocive, acestea trebuie reciclate în mod responsabil, pentru a minimiza posibilele daune aduse mediului și posibilele pericole pentru sănătatea oamenilor. De asemenea, reciclarea deșeurilor electronice contribuie la conservarea resurselor naturale.

Pentru mai multe informații privind eliminarea ecologică a deșeurilor de echipamente electrice și electronice, adresați-vă autorităților locale competente, firmelor de eliminare a deșeurilor sau comerciantului de la care ați achiziționat produsul.

Pentru informații suplimentare, accesați:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[ru] Важные указания по подключению/монтажу

Подключение/монтаж должны выполнять только специалисты, имеющие допуск к выполнению таких работ, при соблюдении требований этой инструкции и действующих норм и правил. Несоблюдение требований может привести к повреждению оборудования и/или травмам людей вплоть до угрозы их жизни.

- ▶ Проверьте комплект поставки на наличие повреждений. Устанавливайте только детали без дефектов.
- ▶ Выполните требования сопутствующих инструкций на компоненты установки, дополнительное оборудование и запчасти.
- ▶ Перед выполнением любых работ: обесточьте установку отключением всех фаз.

Отслужившее свой срок электрическое и электронное оборудование



Этот знак означает, что продукт не должен утилизироваться вместе с другими отходами, а должен быть доставлен в пункты сбора отходов для обработки, сбора, переработки и утилизации.

Этот знак распространяется на страны, в которых действуют правила в отношении электронного лома, например, "Европейская директива 2012/19/EG об отходах электрического и электронного оборудования". Эти правила устанавливают рамочные условия, применимые к возврату и утилизации отработанного электронного оборудования в каждой стране.

Поскольку электронные устройства могут содержать опасные вещества, они требуют ответственной утилизации, чтобы минимизировать потенциальный ущерб окружающей среде и опасность для здоровья человека. Кроме того, утилизация электронного лома помогает сберечь природные ресурсы.

За более подробной информацией об экологически безопасной утилизации отработанного электрического и электронного оборудования обращайтесь в местные органы власти, в компанию по утилизации отходов или к продавцу, у которого вы приобрели изделие.

Дополнительную информацию можно найти здесь:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[sk] Dôležité pokyny týkajúce sa inštalácie/montáže

Inštaláciu/montáž musí vykonať odborný personál, ktorý má oprávnenie pre výkon týchto prác, pričom musí dodržiavať pokyny uvedené v tomto návode a platné predpisy. Nedodržanie pokynov môže viesť k vzniku vecných škôd a/alebo poranení osôb, až s následkom smrti.

- ▶ Skontrolujte, či je dodávka neporušená. Montujte iba bezchybné komponenty.
- ▶ Dodržujte inštrukcie uvedené v súvisiacich návodoch ku komponentom zariadenia, príslušenstvu a náhradným dielom.
- ▶ Pred začiatkom všetkých prác: Odpojte všetky póly el. napájania zariadenia.

Zjednodušené vyhlásenie EÚ o zhode týkajúce sa rádiových zariadení

Týmto spoločnosť Bosch Thermotechnik GmbH vyhlasuje, že produkt K 20 RF s rádiovou technikou popísaný v tomto návode zodpovedá smernici 2014/53/EÚ.

Úplný text vyhlásenia EÚ o zhode je k dispozícii na internete:

www.bosch-homecomfortgroup.com.

Použité elektrické a elektronické zariadenia



Tento symbol znamená, že sa výrobok nesmie likvidovať spolu s ostatnými odpadmi, ale ho je nutné priniesť do špecializovaných zberných firiem na spracovanie, zber, recykláciu a likvidáciu.

Symbol platí pre krajiny, v ktorých platia predpisy o likvidácii elektronického šrotu, napr. „Európska smernica 2012/19/ES o odpade z elektrických a elektronických zariadení“. V týchto predpisoch sú stanovené rámcové podmienky, ktoré v jednotlivých krajinách platia pre odovzdanie a recykláciu starých elektronických prístrojov.

Ked'že elektronické prístroje môžu obsahovať nebezpečné látky, je ich nutné recyklovať zodpovedným spôsobom, aby sa minimalizovali negatívne vplyvy na životné prostredie a nebezpečenstvá pre zdravie ľudí. Okrem toho recyklácia elektronického šrotu prispieva k šetreniu prírodných zdrojov.

Ohľadom ďalších informácií týkajúcich sa ekologickej likvidácie starých elektrických a elektronických prístrojov sa prosím obráťte na príslušné miestne úrady, firmy špecializujúcu sa na likvidáciu odpadu alebo na predajcu, u ktorého ste si zakúpili výrobok.

Ďalšie informácie nájdete tu:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[sl] Pomembni napotki za namestitev/montažo

Inštalacio/montažo lahko izvede samo pooblaščen strokovnjak ob upoštevanju teh navodil in veljavnih predpisov. Pri neupoštevanju navodil lahko pride do stvarne škode in/ali poškodb oseb, kar lahko vključuje tudi življenjsko nevarnost.

- ▶ Preverite, ali dobava ni poškodovana. Vgradite samo nepoškodovane dele.
- ▶ Upoštevajte priložena veljavna navodila komponent naprave, priborov in nadomestnih delov.
- ▶ Pred vsemi deli: izklopite napravo iz vseh polov.

Poenostavljena ES-Izjava o skladnosti v zvezi z radijskimi napravami

S to izjavo Bosch Thermotechnik GmbH potrjuje, da proizvod K 20 RF z radijsko tehnologijo, opisan v teh navodilih, ustreza zahtevam Direktive 2014/53/EU.

Popolno besedilo ES-Izjave o skladnosti je na voljo na spletnem naslovu:
www.bosch-homecomfortgroup.com.

Odpadna električna in elektronska oprema



Ta simbol pomeni, da proizvoda ne smete odstranjevati skupaj z drugimi odpadki, pač pa ga je treba oddati na zbirnih mestih odpadkov za obdelavo, zbiranje, reciklažo in odstranjevanje.

Simbol velja za države s predpisi za elektronske odpadke, kot je npr. "Evropska direktiva 2012/19/ES o odpadni električni in elektronski opremi". Ti predpisi določajo okvirne pogoje, ki veljajo za vračilo in recikliranje odpadne elektronske opreme v posameznih državah.

Ker lahko elektronske naprave vsebujejo nevarne snovi, jih je treba odgovorno reciklirati, da se omeji morebitno okoljsko škodo in nevarnosti za zdravje ľudí. Poleg tega recikliranje odpadnih elektronských naprav prispieva k ohranjanju naravnih virov.

Za nadaljnje informacije o okolju prijaznem odstranjevanju odpadne električne in elektronske opreme se obrnite na pristojne lokalne organe, na vaše podjetje za ravnjanje z odpadki ali na prodajalca, pri katerem ste kupili proizvod.

Več informacij najdete na naslednji povezavi:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[sr] Važna uputstva za ugradnju i montažu

Ovu instalaciju/montažu moraju da obave stručna lica koja su ovlašćena za obavljanje takvih radova u skladu sa ovim uputstvom i važećim propisima. Nepoštovanje ovih napomena može da dovede do materijalnih šteta i/ili telesnih povreda, pa čak i do opasnosti po život.

- ▶ Proveriti da li postoje oštećenja u okviru sadržaja isporuke. Ugrađivati samo potpuno ispravne delove.
- ▶ Pridržavati se priloženih uputstava za komponente sistema, dodatnu opremu i rezervne delove.
- ▶ Pre svih radova: sistem potpuno isključiti iz struje.

Dotrajali električni i elektronski uređaji



Ovaj simbol znači da proizvod ne sme da se baca zajedno sa ostalim smećem, već mora da se odnese na za to predviđeno mesto za tretman, prikupljanje, reciklažu i bacanje.

Simbol važi za zemlje sa propisima o elektronskom otpadu, npr. "Evropska direktiva 2012/19/EZ o električnim i elektronskim dotrajalim uređajima". Ovi propisi postavljaju okvirne uslove koji važe za vraćanje i reciklažu elektronskih dotrajalih uređaja u pojedinačnim zemljama.

S obzirom da elektronski uređaji mogu da sadrže opasne materije, moraju odgovorno da se recikliraju kako bi se minimizovala ekološka šteta i opasnosti po ljudsko zdravlje. Osim toga, reciklaža elektronskog otpada doprinosi zaštiti prirodnih resursa.

Za dodatne informacije o ekološkom bacanju električnih i elektronskih dotrajalih uređaja molimo da se обратите nadležnim službama na mestu instalacije, komunalnom preduzeću čije usluge koristite ili trgovcu od kog ste kupili proizvod.

Dodatne informacije možete da pronaete ovde:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[sv] Viktiga anvisningar för installation/montering

Installationen/monteringen måste utföras av en behörig och tekniskt utbildad person enligt denna anvisning samt gällande föreskrifter.

Om specifikationer inte följs kan det leda till skador på utrustning och/eller person-skador och till och med livsfara.

- ▶ Kontrollera att leveransen är intakt. Installera endast felfria delar.
- ▶ Tillämpliga instruktioner för systemkomponenter, tillbehör och reservdelar ska också följas.
- ▶ Före alla arbeten ska anläggningen försättas i spänningsfritt tillstånd.

Förenklad EU-konformitetsförklaring gällande radiourustning

Härmed intygar Bosch Thermotechnik GmbH att produkten K 20 RF med radiourustning som beskrivs i denna handbok överensstämmer med direktiv 2014/53/EU.

EU-konformitetsförklaringen i sin helhet finns tillgänglig på nätet:
www.bosch-homecomfortgroup.com.

Avfall som utgörs av eller innehåller elektrisk och elektronisk utrustning



Denna symbol betyder att produkten inte får avfallshanteras med annat avfall utan måste föras till avfallsinsamlingsstället för behandling, insamling, återvinning och avfallshantering.



Symbolen gäller för länder med föreskrifter om elektronikavfall, t.ex. "EU-direktiv 2012/19/EG om avfall som utgörs av eller innehåller elektrisk och elektronisk utrustning (WEEE)". Dessa föreskrifter fastställer ramvillkoren som gäller för retur och återvinning av uttjänt elektronikutrustning i de enskilda länderna.

Eftersom elektriska apparater kan innehålla farliga ämnen måste de återvinnas medvetet för att minimera möjliga miljöskador och risker för människans hälsa. Därutöver bidrar återvinning av elektroniskskrot till att spara på naturresurserna.

För ytterligare information om en miljövänlig avfallshantering av avfall som utgörs av eller innehåller elektrisk och elektronisk utrustning, vänd dig till ansvariga myndigheter på plats, ditt avfallshanteringsföretag eller till den återförsäljare du har köpt produkten av.

Ytterligare information hittar du här:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[tr] Kurulum/Montaj ile ilgili önemli uyarılar

Kurulum/montaj, bu çalışmaları yapmasına müsaade edilen uzman kişiler tarafından işbu kılavuz ve geçerli yönetmelikler dikkate alınarak yapılmalıdır. Öngörülen bilgilerin dikkate alınmaması, maddi hasarlara ve/veya yaralanmalara ve ölüm tehlikesine yol açabilir.

- ▶ Teslimat kapsamının eksiksiz ve sorunsuz olduğunu kontrol edin. Sadece kusursuz durumdaki parçaları monte edin.
- ▶ Tesisat parçalarına, aksesuarlara ve yedek parçalara ait talimatları dikkate alın.
- ▶ Çalışmaya başlamadan önce: Enerji beslemesinin tüm kutuplarını ayırarak tesisatın enerji beslemesini kesin.

Bosch Termoteknik Isıtma ve Klima Sanayi Ticaret Anonim Şirketi

Merkez: Organize Sanayi Bölgesi - 45030 Manisa

İrtibat Adresi: Aydınevler Mahallesi İnönü Caddesi No:20

Küçükyalı Ofis Park A Blok34854 Maltepe/İstanbul

Tel: (0216) 432 0 800

Faks: (0216) 432 0 986

Isı Sistemleri Servis Destek Merkezi: 444 2 474

www.bosch-thermotechology.com/tr

Üretici Firma:

Bosch Thermotechnik GmbH

Sophienstrasse 30-32

D-35576 Wetzlar

www.bosch-thermotechology.com

Şikayet ve itirazlarınız konusundaki başvurularınızı tüketici mahkemelerine ve tüketici hakem heyetlerine yapabilirsiniz.

Malın ayıplı olması durumunda;

- a) Satılanı geri vermeye hazır olduğunu bildirerek sözleşmeden dönme,
- b) Satılanı alıkoyup ayıp oranında satış bedelinden indirim isteme,
- c) Aşırı bir masraf gerektirdiği takdirde, bütün masrafları satıcıya ait olmak üzere satılanın ücretsiz onarılmasını isteme,
- ç) İmkân varsa, satılanın ayıpsız bir misli ile değiştirilmesini isteme, haklarından birisi kullanılabilir.

Eski Elektrikli ve Elektronik Cihazlar



Bu simbol, ürünün diğer evsel atıklar ile imha edilemeyeceği, aksine işlenmesi, toplanması, geri dönüştürülmesi ve imha edilmesi için atık toplama yerlerine götürülmeli gerektiği anlamına gelmektedir.

Simbol, örneğin 2012/19/AB sayılı Atık Elektrikli ve Elektronik Eşya Direktifi yönetmeliği gibi elektronik hurda yönetmeliğine sahip ülkelerde geçerlidir. Bu yönetmelikler, atık elektrikli ve elektronik eşyaların iade edilmesi ve geri dönüştürülmesi ile ilgili yönetmeliklerin geçerli olduğu ülkelerde çerçeveye koşullarını belirler.

Elektrikli ve elektronik cihazlar tehlikeli maddeler içerebileceğinden dolayı, olası çevre zararlarının ve insan sağlığı risklerinin en aza indirgenmesi için bunlar sorumluluk bilinci ile geri dönüştürülmelidir. Ayrıca elektronik hurdaların geri dönüştürülmesi, doğal kaynakların korunmasına da katkı sağlar.

Atık elektrikli ve elektronik cihazların çevreye uygun bir şekilde imha edilmesi ile ilgili daha fazla bilgi edinmek amacıyla, bulunduğunuz yerdeki yetkili kuruma, atık imha kuruluşuna veya ürünü satın aldığınız yetkili satıcıya başvurun.

Bu konuya ilişkin daha fazla bilgi için bkz:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/

[uk] Важливі вказівки щодо установки/монтажу

Встановлення/монтаж повинні виконувати фахівці, що допущені до виконання таких робіт, із дотриманням цієї інструкції та діючих приписів. Недотримання цих інструкцій може привести до матеріальних збитків та/або травмування осіб, а також може бути небезпечним для життя.

- ▶ Перевірити комплект поставки на цілісність. Встановлювати лише деталі, що не мають дефектів.
- ▶ Дотримуватися чинних інструкцій для компонентів установки, додаткового пристроя та запасних частин.
- ▶ Перед здійсненням будь-яких робіт: знеструмити установку на всіх полюсах.

Спрощений сертифікат відповідності щодо радіотехніки

Таким чином, Bosch Thermotechnik GmbH заявляє, що K 20 RF з бездротовою технологією, описаний у цьому посібнику, відповідає Директиві «Технічного регламенту радіообладання, № 355 від 24.05.2017» (TR RED).

Повний текст документу про відповідність продукції доступний на веб-сайті:
www.bosch-homecomfortgroup.com.

Електричні та електронні старі прилади



Цей символ означає, що виріб забороняється утилізувати разом із іншими відходами. Його необхідно передати для обробки, збирання, переробки та утилізації до пункту прийому сміття.

Цей символ є чинним для країн, у яких передбачено положення про переробку електронних відходів, наприклад "Директива 2012/19/ЄС про відходи електричного та електронного обладнання". Ці положення передбачають рамкові умови, що діють для здачі та утилізації старих електронних приладів у окремих країнах.

Оскільки електронні прилади можуть містити небезпечні речовини, їх необхідно утилізувати з усією відповідальністю, щоб звести до мінімуму можливу шкоду довкіллю та небезпеку для здоров'я людей. Крім того, утилізація електронного обладнання сприяє збереженню природних ресурсів.

Більш детальну інформацію щодо безпечної для довкілля утилізації старих електронних та електричних приладів можна отримати у компетентних установах за місцевознаходженням, у підприємстві з утилізації відходів або у дилера, у якого було куплено виріб.

Додаткову інформацію наведено на:

www.bosch-homecomfortgroup.com/en/company/legal-topics/weee/



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