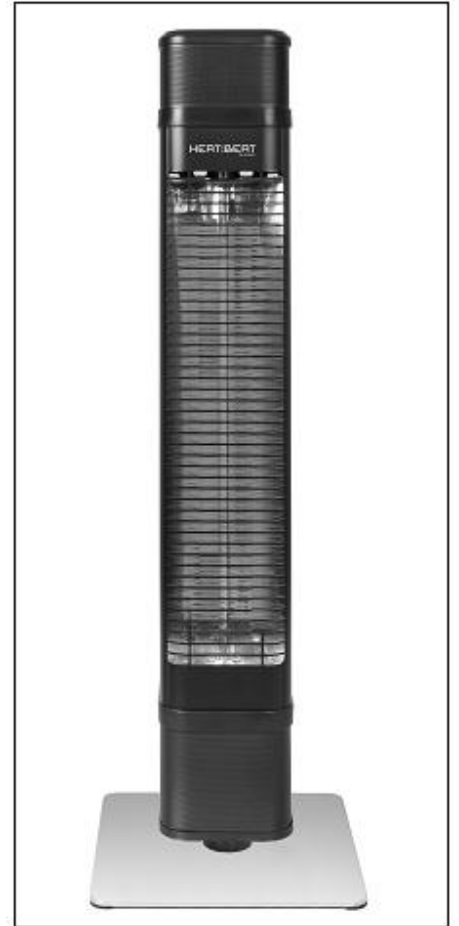


**EN Manual**



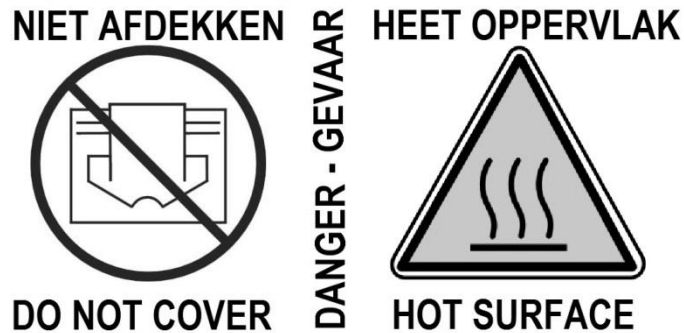
# **HEAT AND BEAT TOWER**

Art.nr. 428726

**EN Infra red heater with Bluetooth speakers**

with remote control and app controls

**EUROM<sup>®</sup>**  
POWERFUL PRODUCTS



- NL Deze symbolen op uw apparaat betekenen:  
niet afdekken – gevaar – heet oppervlak!
- EN These symbols on your device mean:  
do not cover – danger – hot surface!
- DE Diese Symbole auf Ihrem Gerät bedeuten:  
nicht abdecken - Gefahr - heiße Oberfläche!
- FR Ces symboles sur votre appareil signifient :  
ne pas recouvrir – danger – surface brûlante !
- DA Disse symboler på dit apparat betyder:  
må ikke tildækkes - fare - varm overflade!
- SV Dessa symboler på din enhet betyder:  
får ej övertäckas – fara – varm yta!
- CZ Tyto symboly na vašem přístroji znamenají:  
Nezakrývejte - nebezpečí - horký povrch!
- SK Tieto symboly na vašom prístroji znamenajú:  
Nezakrývajte - nebezpečenstvo - horúci povrch!
- RO Aceste simboluri de pe aparat se referă la:  
nu acoperiți – pericol – suprafață fierbinte!
- IT Questi simboli sul dispositivo significano:  
non coprire – pericolo – superficie calda!
- ES Estos símbolos de su aparato significan:  
¡no cubrir – peligro - superficie caliente!
- PT Estes símbolos no seu aparelho significam:  
Não cobrir – perigo – superfície quente!

**GB****THANK YOU**

Thank you very much for choosing for a EUROM infra red heater. You have made a good choice! We hope you will be satisfied about its functioning.

To get maximum profit from your infra red heater, it is important to read this manual attentive and totally before use, and to understand what is written. Read especially the safety instructions: they are there to protect you and your environment.

Keep the manual in a safe place for future reference. Store also the package: that is the best protection for your heater in times of no-use. And if you at any time pass the appliance on, pass on the manual and package too.

**SPECIFICATIONS**

<b>Type</b>	<b>EUROM HEAT AND BEAT TOWER</b>
<b>Voltage</b>	220/240V - 50Hz
<b>Capacity</b>	33-50-65-80-90-100% of 2200W
<b>IPprotection</b>	IP65
<b>Remote control</b>	+
<b>App control</b>	+
<b>Speaker capacity</b>	2 x 3W + 25 W subwoofer
<b>Afmetingen</b>	35 x 35 x 114 cm
<b>Gewicht</b>	15,2 kg

**IMPORTANT SAFETY INSTRUCTIONS**

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, or injury to persons etc. For this reason, read the safety instructions, but also the assembly and operating instructions conscientiously before operating the appliance.

1. Check (before use) if the voltage indicated on the appliance corresponds to the tension of the electric point to which you want to connect it. The power supply should correspond to the relevant regulations and the national instructions. Only use an undamaged, earthed socket that is secured with a 30 mA earth leakage circuit breaker.
2. If possible, avoid the use of an extension cable or junction boxes. Extension cords and multi-sockets may be used only if care is exercised in their use. The marked electric rating of the extension cord or multi-socket should have adequate current carrying-capacity and their marked electric rating should correspond to that of the appliance(s) you want to connect. If you use a cordreel, unwind the cord than totally!

3. Make sure that the cord not hangs over (sharp) edges, not makes strong curves, not can be pulled along and not touches hot surfaces. Fully extend the cord before plugging in the heater. Do not run the cord underneath carpeting; do not cover it with mats, carpet strips, or similar and make sure it is not placed in any passageways. Make sure the cord cannot be stepped on and that no furniture is placed on top of it. Do not lead the cord around sharp corners and do not roll it up too tightly after use!
4. Don't locate the appliance just above or below a wall socket.
5. Keep all flammable things as furniture, curtains, cloths, paper etc. away from the appliance (at least 1 meter). Don't place the device on a soft surface such as a bed.
6. Despite of the fact that the HEAT AND BEAT TOWER is very watertight, you have to be careful with water. This device is not suitable for use in bathrooms, washing areas or similar rooms in the home. Make sure that the HEAT AND BEAT TOWER cannot fall into water and don't expose it to heavy water beams. Don't touch it with wet hands. The heater is to be installed so that switches and other controls cannot be touched or operated from the pool, bath or shower.
7. In order to avoid overheating and fire hazard, do not cover or obstruct the appliance. Do not put any of the following materials on the appliance, such as clothes, blanket, pillow, paper etc. For example, do not place any candles on the device. The minimum distance 1 meter between the appliance and flammable materials must always be maintained.
8. The casing and the front cover of the appliance become extremely hot during operation. So do not touch the appliance during use: risk of scald injury! Pay attention that no combustible materials (such as curtains, marquees, flags, plastic foil etc.) due to wind or other environmental influences come to close to the appliance. That can cause singe damage or fire. Pay attention that they don't cover or obstruct the appliance. That can cause damage or fire!
9. If the device has fallen or becomes damaged, or if the appliance, by whatever which reason, produces cracks or breaks, if you during the operation establish imperfection or interruption, or if the aluminium casing, the front cover surface or the cord or plug show flaws, discontinue the operation of the appliance and take the plug from the socket.
10. If the appliance, the cord or the plug is damaged or shows imperfection, contact your supplier, the manufacturer or a qualified

service point. Do not try to repair the appliance by yourself, to avoid a hazard. Repairs by unqualified persons or changing's to the appliance break the water tightness of the equipment and let expire the guarantee and the liability of the manufacturer.

11. Turn off the appliance, remove the plug from the power outlet and let the appliance cool down before you touch-, install-, dislocate-, clean- or maintain it.
12. Turn off the device first and remove the plug from the socket when you want to stop using it. Always remove the plug from the socket when the device is not in use.
13. Do not store any burnable liquids or materials like paint, petrol, gas tanks etc. in the immediate surroundings of the appliance. Don't use the appliance in flammable ambience, such as near by combustible gastanks, gastubes or spray cans. Danger of explosion and fire!
14. Never insert fingers, pencils or whatever which object into the openings of the appliance!
15. Close supervision is necessary when the product is used near children, incapacitated persons or pets. Never leave them alone with a working device!
16. Close supervision is necessary if the product is used near children or incapacitated persons. Children of less than 3 years should be kept away unless continuously supervised. Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance.

This appliance is not suitable to be operated by children or persons who have physical, sensory and/or mental limitations, or by persons who have no knowledge of, or experience with, this appliance. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

17. Keep out of reach of children and never leave them unsupervised with the appliance. Consequently, when selecting the location for

your machine, do so in such way that children do not have access to the appliance. Keep children supervised not to play with the appliance.

18. **Caution!** Never leave the appliance unsupervised when in use, but switch it off and unplug. Do not use the appliance with a programmer, timer or any other device that switches the appliance on automatically, other than what is supplied with the device as standard. Also do not use the appliance with an external voltage regulator such as dimmer, speed controller etc. That produces hazard too!
19. Only use this heater for its intended purpose, and as described in this instruction manual.

Not abiding by the above instructions may lead to damage, fire and/or personal injuries. A failure to adhere to these rules also immediately nullifies the guarantee and vendor, importer and/or manufacturer do not take responsibility for any of the consequences!

### **DESCRIPTION, COMPOSITION AND INSTALLATION**

The EUROM HEAT AND BEAT TOWER is an infrared heater with remote control, app control, Bluetooth speakers and LED lighting.

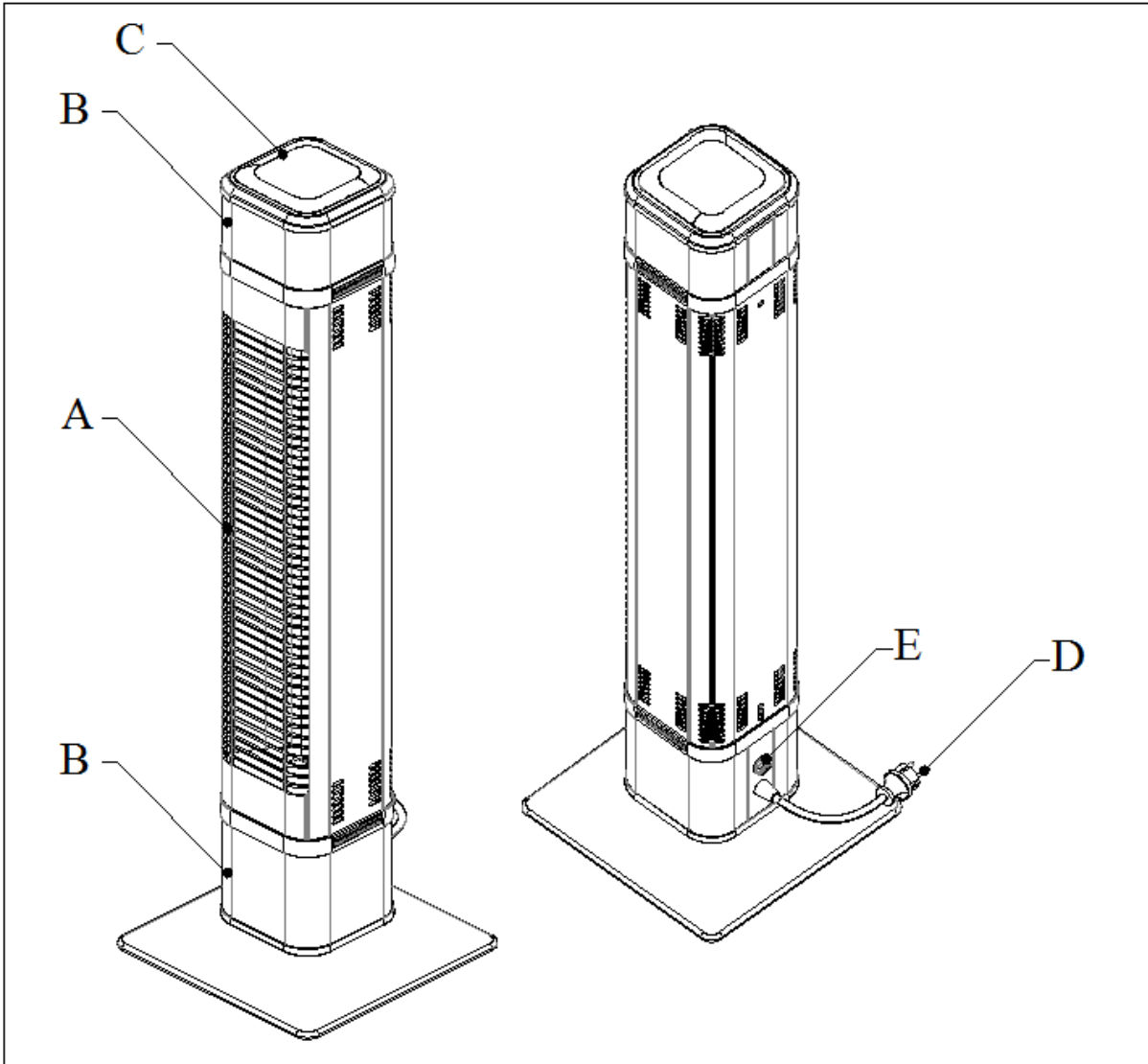
Your EUROM HEAT AND BEAT TOWER infra red heater warms up not primarily the air in the room, but all objects before the heater. By means of that your infra red heater is effective and very qualified to be used in the open air as well.

The EUROM HEAT AND BEAT TOWER has some serious pré's:

- high degree of water tightness (dust- and watertight, IP65)
- Two integrated Bluetooth speakers that allow you to connect with your smartphone, PC, music carrier, etc.
- Integrated LED lighting at the top, which has countless colours and strength settings for atmospheric lighting.
- Two Bluetooth receivers: one for warmth and light and one for sound.

Use the infra red heater for the objective for which it is made: to heat a room or terrace. Don't hang p.e. wet textile over the lamp to dry, but always notice the minimum distances to the equipment.

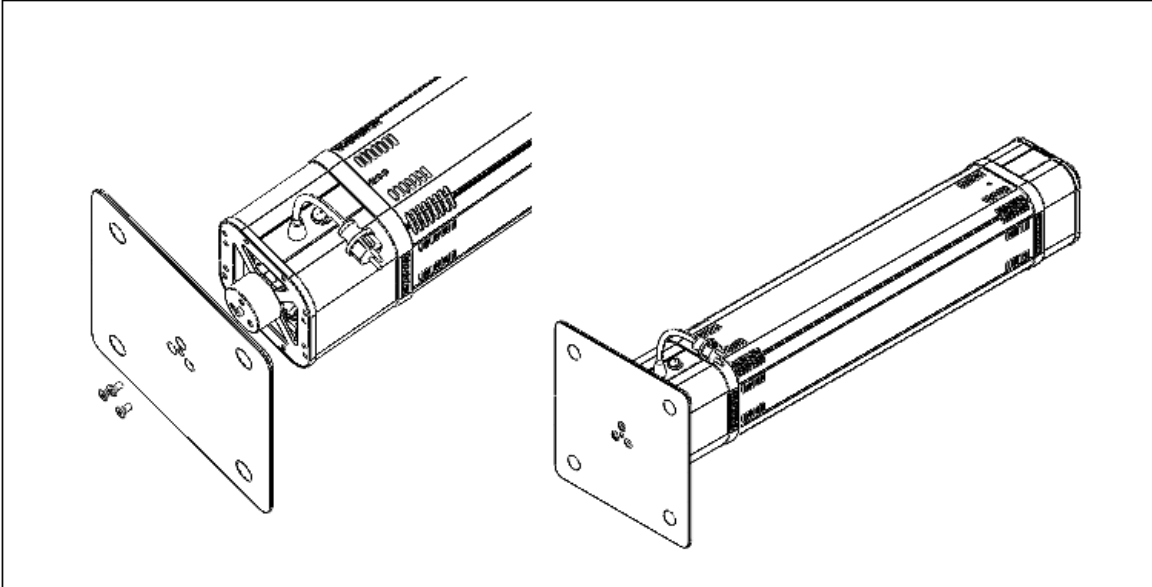
The EUROM HEAT AND BEAT TOWER infra-red heater consists of:



- A. Heater with suspension bracket (11), electrical cable and plug
- B. Speaker (2)
- C. Touch screen
- D. Cable and plug
- E. on / off switch  
and a remote control  
and base plate with fastening material.

Remove all package material (including the shock absorbing material around the bulb) before installing the heater and check the appliance, supply cord and the plug for signs of damage. Remove also the plastic white protection foil of the base plate.

Install the heater according to the drawing below with the supplied screws on the base plate.



Carefully choose the right place to install your heater.

Before placing, check that the minimum safe distances between the surroundings and the chosen location are respected:

Minimum distance heater – heated object: 1 metre

Minimum distance top\* heater – fire-resistant ceiling: 0.25 metres

Minimum distance top\* heater – tent tarpaulin, parasol etc.: 0.5 metres

Minimum distance side heater – walls, obstacles, objects: 0.5 metres

If you suspend the device outside, ensure that it is protected from the wind.

#### **The following applies for all options:**

- However you install the HEAT AND BEAT TOWER, always lead the electrical cable directly away from the heater. It may not become hot!
- For personal protection the installation, to which the EUROM HEAT AND BEAT TOWER is connected, has to be equipped with an earth fall device (max. 30 mAmp). Only connect the heater to an **earthed** socket!

#### **WORKING**

Check for every use:









- or the appliance doesn't show signs of damage.
  - or the appliance still is fastened on the base plate firmly. Mechanical bearing pressure, oscillating duet o wind or rain could lead to loose.
  - or there are no objects, canvas, sun screens etc. are inside the safety distances.
  - or the socket you want to use gives the correct tension (220-240V-50Hz) and is grounded.
- If everything is all right you can insert the plug into the socket.

#### **Remote control operation**

The HEAT AND BEAT TOWER has a remote control that works with two batteries: AAA, 1.5V (not included).

While using, point the remote control to the receiving point of the heater. If there are obstacles between remote control and the heater, it will not work! The commands from the remote control to the device can cover a maximum distance of 6 metres. Press the on/off switch (E) on the back f the unit to "I" (on); The screen light up.




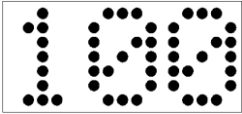

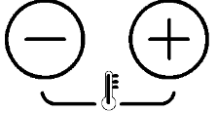

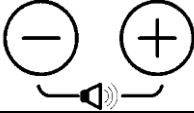
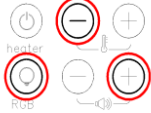
	Picture	Function
		<p>To switch the heater on: Press ON. The patioheater has a soft start function of 33% power. 4 seconds after the heater has been turned on, it will automatically switch to the last heating level used. In case of the first-time use, after 4 seconds the heater will automatically switch to 100% power.</p>
		<p>Up one heating level.</p>
		<p>Down one heating level.</p>
		<p>Short: turn on/off the speaker. Long: enter into bluetooth pairing mode.</p>
		<p>Turn on the LED light.</p>
		<p>Turn off the LED light.</p>
		<p>To switch the heater off: Press OFF. The heater will switch to stanby mode (the receiver indicator will light up)</p>

To stop the unit, first press the 'off' button on the remote control. Then turn it off by pressing the on/off-switch (5) to 'O' (off). Finally, unplug it from the wall outlet. Allow the heater to cool down.

### **Warning!**

- When you turn off the unit using only the remote control (or the app), the 'standby' remains. So turn it off using the remote control (c.q. the app) or the on/off-switch and remove the plug from the socket!
- Remove the batteries out of the season, that will extend the life of the remote control.
- When you use the appliance for the first time (or after a long time again), observe it during the first 10 till 15 minutes to be sure that it works trouble-free.

## Touch screen operation

	Picture	Function
		<ol style="list-style-type: none"> <li>1. Display shows the percentage of heating.</li> <li>2. Display shows the countdown of power off.</li> <li>3. Display shows the induction temperature of temperature sensor.</li> </ol>
		<ol style="list-style-type: none"> <li>1 On/off button of the heater</li> <li>2. On/off of the Bluetooth module</li> </ol>
		<ol style="list-style-type: none"> <li>1. -, The power is gradually smaller</li> <li>2. +, The power is gradually bigger</li> </ol>
		<ol style="list-style-type: none"> <li>1. On/off button of LED light.</li> </ol>
		<ol style="list-style-type: none"> <li>1. -, The volume is gradually smaller</li> <li>2. +, The volume is gradually bigger</li> </ol>
		<ol style="list-style-type: none"> <li>1. “- + +” press the 3 buttons until the touch screen flickering (3 seconds), then reset password.</li> </ol>


## APP CONTROL

The EUROM HEAT AND BEAT TOWER can also be controlled by an app that has been downloaded to a tablet or smart-phone (via a Bluetooth connection). This app is available in the app store for Apple devices and can be found under EUROM heating. It is available for Android in the Google Play Store. In order to be able to use the app, turn on the Bluetooth connection on your smartphone or tablet and select Eurom Heating.

With the app, you can:


- Remotely switch the device on and off
- Gradually adjust the heat from 0 to 100%
- Set a timer that automatically switches the device off
- Adjusting the speaker volume
- Adjusting the colour and brightness of the LED lighting
- Set multiple heaters individually

### Turning on the speakers and establishing the Bluetooth connection

Use the  button on the remote control to turn on the speakers and Bluetooth connection for the HEAT AND BEAT TOWER (hold down for 4 seconds). Before using for the first time, select the volume function of the HEAT AND BEAT TOWER (Eurom Beat) on your tablet or smartphone via Settings > Bluetooth. Now, when you use your smartphone or tablet to play music (or news, a film, your phone etc) the sound will come from the HEAT AND BEAT TOWER speakers.



### Adjusting the colour and strength of the LED lighting

Use  to turn on the LED lighting. The LED lighting is intended as atmospheric lighting; adjust the light strength using the + and - keys on the app. You can also use them to set a colour for the lighting and select constant light (smooth) or light that flashes with the music (beat).

### Safety features

The HEAT AND BEAT TOWER is fitted with a **tipping safeguard** which automatically shuts off the appliance if it inadvertently falls over. When the heater is returned to its upright position, it does not resume its operating, but switch it off first with the on/off switch (E), remove the plug from the socket and check the heater for damage. In case of damage or malfunctioning do not use but offer for checking / repair. If there is no damage, you can simply switch the heater on again as instructed.!

### CLEANING - MAINTENANCE - SERVICE - DISPOSAL

#### Cleaning

This appliance consists of a robust and maintenance-free aluminium casing with a safety grill. Before cleaning remove the plug from the power outlet and wait until the appliance is sufficiently cooled off. Wipe the appliance only with a clean and lint-free cloth or a soft brush. Never use abrasive cleaners, scrubbing brushes and chemical cleaners for cleaning! Never use flammable cleaners such as benzene or spiritus. Give the appliance time to dry before you use it again. To protect against electrical shock and danger of life, do not immerse cord, plug or any part of the appliance in water or other liquid.

#### Maintenance

Inside the EUROM HEAT AND BEAT TOWER infra red heater are no user serviceable parts. The appliance is very good sealed (IP65) and may not be opened by non-qualified persons.

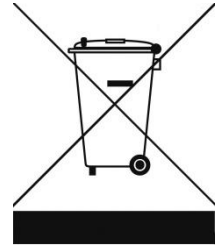
#### Service

Repairs must be carried out by authorised specialists (dealer or electrician), thus ensuring electrical safety. The warranty does not cover damage or failure which are the result of self-

made reparations or alterations, accident, misuse, abuse, neglect or improper maintenance. In line with their policy of continuous product development we reserve the right to change the product and documentation specifications without notice.

### **Disposal**

In the EU this symbol indicates that this product may be disposed of as ordinary household waste. Old equipment contains valuable materials, suitable for recycling. These materials should be made suitable for reuse in order to prevent any adverse effects to health and the environment caused by unregulated waste collection. Therefore, please make sure that you bring old equipment to a designated collection point. Alternatively, contact the original supplier, who can make sure that as many of the components as possible can be recycled.



Hierbij verklaart ondergetekende / *Herewith declares the signer* / Hiermit erklärt der Unterzeichnende

**Eurom, Kokosstraat 20, 8281 JC Genemuiden - NL**

dat de onderstaande producten / *that the products written below* / Dass die unten stehenden Produkte

**infraroodstraler / infra red heater / Infrarotstrahler**

bekend onder het merk / *known under the brand* / Bekannt unter der Marke

**EUROM, type/typ/types HEAT AND BEAT TOWER**

voldoet aan de eisen van de onderstaande normen:

*agrees with the demands of the subjoined standards:*

den Vorschriften der unten stehenden Normen entspricht:

**LVD 2014/35/EU:**

EN 60335-1:2012+A11  
EN 60335-2-30 :2009+A11  
EN 62233 :2008  
EN 60065 :2014  
AfPS GS 2014:01

**EMC 2014/30/EU:**

EN 55014-1:2006+A1+A2  
EN 55014-2:2015  
EN 55032:2015  
EN 55020:2007+A11  
EN 61000-3-2 :2014  
EN 61000-3-3 :2013

**R&TTE 1999/5/EC :**

EN 300 328 V1.9.1:2015  
EN 301 489-1 V 1.9.2:2011  
EN 301 489-17 V2.2.1:2012  
EN 62479 :2010  
EN 60335-1 :2012+A11  
EN 60335-2-30 :2009+A11  
EN 60065:2014

**R&TTE 1999/5/EC:**

EN 55014-1:2006+A1+A2  
EN 55014-2:2015  
EN 55032:2015  
EN 55020:2007+A11  
EN 61000-3-2 :2014  
EN 61000-3-3 :2013

Genemuiden, 10-10-2018

W.J. Bakker, alg. dir.



**HEAT AND BEAT TOWER:**

**Afstandsbediening / Remote control / Fernbedienung /**

**RC-6S-838336**

Art.nr. 83.833.6



**EUROM**<sup>®</sup>  
P O W E R F U L P R O D U C T S

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