



Weather Station ·

ClimaTemp TB

EN Instruction manual

DE Besuchen Sie unsere Website über den folgenden QR Code oder Weblink um weitere Informationen zu diesem Produkt oder die verfügbaren Übersetzungen dieser Anleitung zu finden.

EN Visit our website via the following QR Code or web link to find further information on this product or the available translations of these instructions.

FR Si vous souhaitez obtenir plus d'informations concernant ce produit ou rechercher ce mode d'emploi en d'autres langues, rendez-vous sur notre site Internet en utilisant le code QR ou le lien correspondant.

NL Bezoek onze internetpagina via de volgende QR-code of weblink, voor meer informatie over dit product of de beschikbare vertalingen van deze gebruiksaanwijzing.

ES ¿Desearía recibir unas instrucciones de uso completas sobre este producto en un idioma determinado? Entonces visite nuestra página web utilizando el siguiente enlace (código QR) para ver las versiones disponibles.

IT Desidera ricevere informazioni esaustive su questo prodotto in una lingua specifica? Venga a visitare il nostro sito Web al seguente link (codice QR Code) per conoscere le versioni disponibili.



www.bresser.de/P7007201



GARANTIE · WARRANTY · GARANTÍA · GARANZIA



www.bresser.de/warranty_terms

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1 Imprint

Bresser GmbH
Gutenbergstr. 2
46414 Rhede
Germany

<http://www.bresser.de>

If you wish to submit a warranty claim or service request, please refer to the “Warranty” and “Service” information in this document. Please be aware that any requests or submissions sent directly to the manufacturer cannot be processed.

Errors excepted. Subject to technical modifications.

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2 Validity information

This documentation is valid for the products with the article numbers listed below:

7007201

Manual version: v1019

Manual description:

Manual_7007201_ClimaTemp-TB_en_BRESSER_v102019a

With any service inquiries, please state these information.

3 About this Instruction Manual



NOTICE

These operating instructions are to be considered a component of the device.

Please read the safety instructions and the operating instructions carefully before use.

Keep these instructions for renewed use at a later date. When the device is sold or given to someone else, the instruction manual must be provided to the new owner/user of the product.

4 General safety instructions



DANGER

Risk of suffocation

Improper use of this product can result in suffocation. This is particularly dangerous for children. The following safety information must be observed at all times.

- Keep packaging materials (plastic bags, rubber bands etc.) away from children. They can cause suffocation.
- This product contains small parts that could be swallowed by children. There is a risk of choking!



⚠ DANGER

Risk of electric shock

This device has electronic parts operated via a power source (power supply and/or batteries). Improper use of this product can cause an electric shock. An electric shock can cause serious or potentially fatal injuries. The following safety information must be observed at all times.

- Children must only use the device under adult supervision! Only use the device as described in the manual; otherwise, you run the risk of an electric shock.



⚠ DANGER

Risk of explosion

Improper use of this product can cause an explosion. The following safety information must be observed at all times to prevent an explosion.

- Do not expose the device to high temperatures. Use only the recommended batteries. Do not short-circuit the device or batteries, or throw them into a fire! Excessive heat or improper handling could trigger a short-circuit, a fire or an explosion!



NOTICE

Risk of damage to property

Improper handling can result in damage to the device and/or to the accessories. Always observe the following safety information when using the device.

- Never disassemble the device. In the event of a fault, please contact your specialist retailer. The specialist retailer will contact the service centre and send the device for repair if necessary.
- Do not immerse the unit in water!
- Do not expose the device to impacts, vibrations, dust, constant high temperatures or excessive humidity. This can result in malfunctions, short-circuits or damage to the batteries and components.
- Use only the recommended batteries. Always replace weak or empty batteries with a new, complete set of batteries at full capacity. Do not use batteries from different brands or with different capacities. Remove the batteries from the unit if it has not been used for a long time.



NOTICE

Risk of voltage damage!

The manufacturer is not liable for damage related to improperly installed batteries!

5 Parts overview and scope of delivery

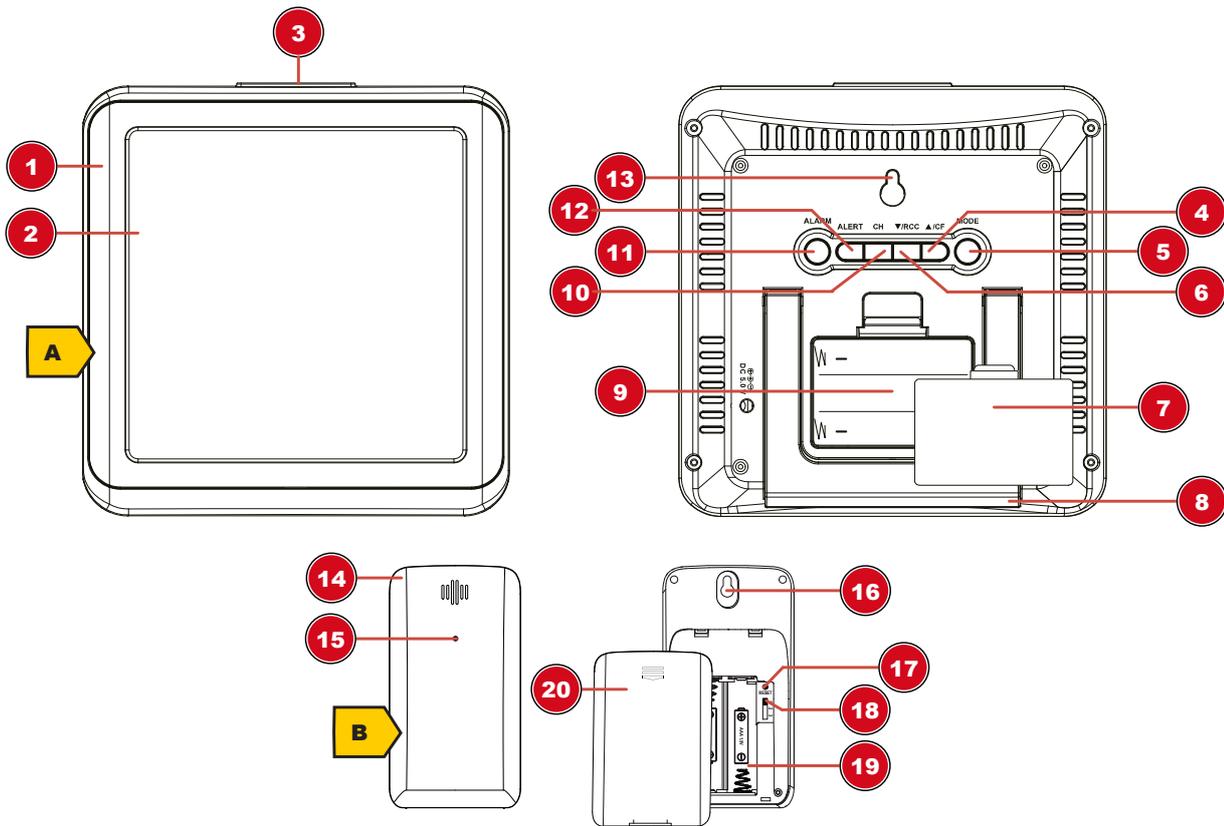


Illustration 1: All parts of base station (top) and wireless sensor (bottom)

1 Housing (weather station)	2 Colour display
3 SNZ/LIGHT button (set snooze function / display brightness)	4 UP/CF key (increase value or change between °C and °F)
5 MODE button (switch between current time and alarm time display or setting mode)	6 DOWN/RCC button (decrease value or initiate RCC signal reception)
7 Battery compartment cover (weather station)	8 Stand, fold-out
9 Battery compartment (weather station)	10 CH button (channel selection)
11 ALARM button (enable wake-up alarm)	12 ALERT button (temperature alarm setting)
13 Wall mount fixture	14 Housing (wireless sensor)
15 Data transmission function light	16 Wall mount fixture
17 RESET button (reset all settings)	18 Slider for channel selection (set transmission channel 1, 2 or 3)
19 Battery compartment (wireless sensor)	20 Battery compartment cover (wireless sensor)

Delivery content:

Base station (A), radio sensor (B)

Required batteries (not included):

5 pcs. batteries (Type AAA/LR03, 1.5V)

6 Screen display

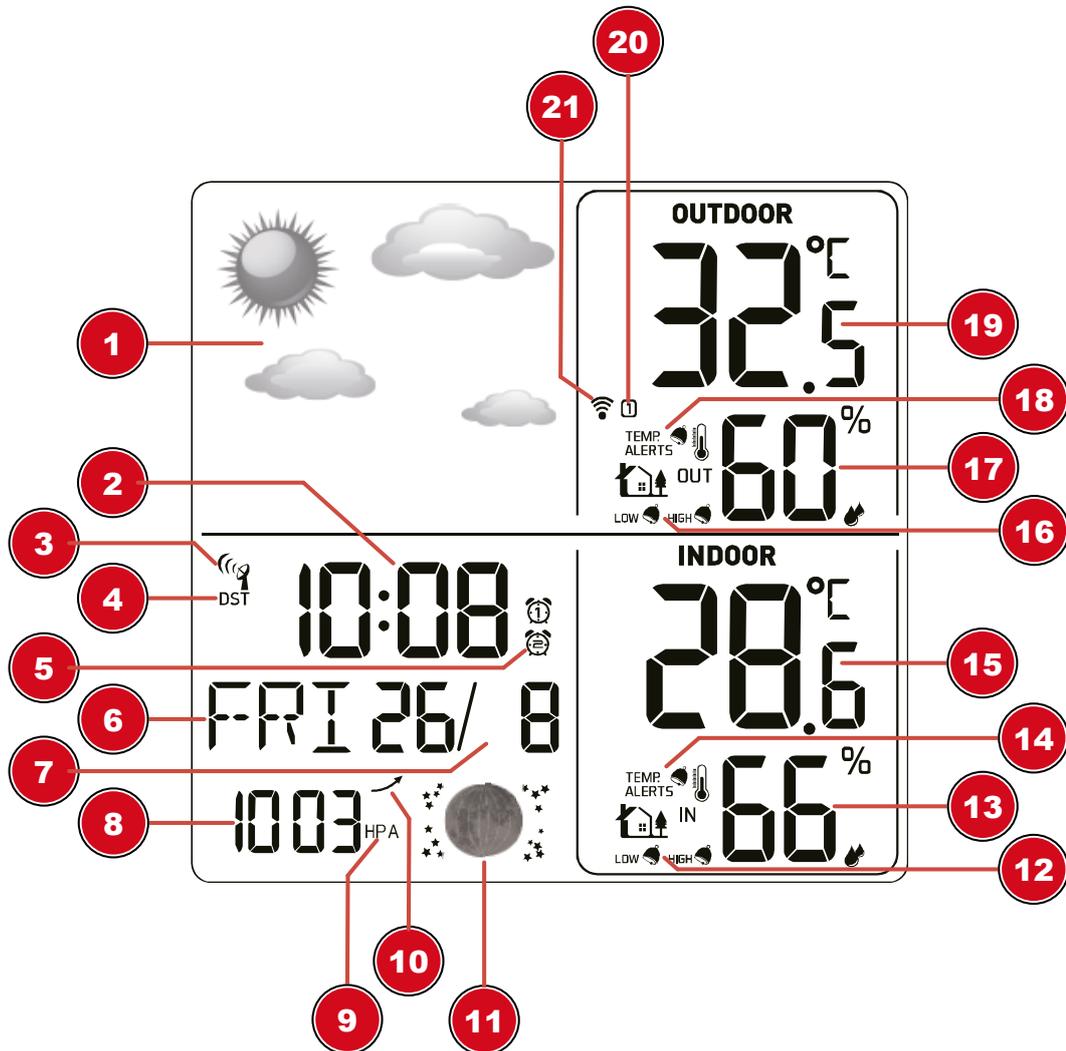


Illustration 2: Screen display of the base station

1 Graphical weather forecast display (24 hours)	2 Standard: Current time, Alarm: Wake-up time
3 Symbol for the radio signal	4 Symbol for active daylight saving time
5 Symbol for active wake-up alarm (wake-up time 1, 2 or both)	6 Weekday information
7 Current date (day/month)	8 Current air pressure value
9 Air pressure measuring unit (in HPA)	10 Symbol for air pressure tendency (rising, constant or falling)
11 Moon phase	12 Symbol for active maximum or minimum indoor temperature alarm
13 Indoor humidity (in %)	14 Symbol for indoor temperature alarm (function see 12)
15 Indoor temperature (°C or °F)	16 Symbol for active maximum or minimum outdoor temperature alarm
17 Outdoor humidity (in %)	18 Symbol for outdoor temperature alarm (function see 16)

19 Outdoor temperature (°C or °F)

20 Current wireless sensor channel (1, 2 or 3)

21 Transmission signal information (current wireless sensor)

7 Before starting operation



NOTICE

Avoid connectivity disruptions!

To avoid connectivity disruptions between the devices, consider the following points before starting operation.

1. Place base station (receiver) and remote sensor (sender) together as close as possible.
2. Set up power supply for the base station and wait until the indoor temperature is displayed.
3. Set up power supply for the remote sensor.
4. Position the base station and the remote sensor within the effective transmission range.
5. Ensure that the base station and remote sensor are assigned to the same channel.

When changing batteries always change batteries in the main unit as well as all remote units and replace them in the correct order, so the remote connection can be re-established. If either of the devices is mains-powered, the power supply must be disconnected for a short moment also for this device when exchanging the batteries. If batteries are exchanged in only one of the devices (i.e. the remote sensor) the signal can't be received or can't be received correctly.

Note, that the effective range is vastly affected by building materials and position of the main and remote units. Due to external influences (various RC devices and other sources of interference), the maximum distance can be greatly reduced. In such cases we suggest to position the main unit and the remote sensor at other places. Sometimes all it takes is a relocation of one of these components of a few inches!

8 Setting up power supply

Base unit

1. Remove the battery compartment cover.
2. Insert the batteries into the battery compartment. Ensure that the battery polarity (+/-) is correct.
3. Replace the battery compartment cover.
4. Wait until the indoor temperature is displayed on the base station.

Remote sensor

5. Remove the battery compartment cover.
6. Insert the batteries into the battery compartment. Ensure that the battery polarity (+/-) is correct.
7. Move the CH slide control to the position for the desired transmission channel (setting CH1, CH2 or CH3 with screen display).
8. Replace the battery compartment cover.

NOTICE! When operating one outdoor sensor, channel 1 is recommended as the default setting.

9 Automatic time setting

After the powering it on, the unit automatically searches for the radio signal. It takes about 3-8 minutes to complete this process.

If the radio signal is received correctly, the date and time are set automatically and the reception symbol is displayed.

If no radio signal is received, proceed as follows:

1. Press the RCC button for approx. 2 seconds to initiate the reception of the radio signal again.
2. If no radio signal is still received, the time must be set manually.

10 Manual time setting

1. In normal display mode, press the MODE button for about 3 seconds to enter the time settings mode.
2. Digits to be set are flashing.
3. Press UP/CF or DOWN/RCC button to change the value.
4. Press the MODE button to confirm the and switch to the next setting.
5. Settings sequence: Time zone > Hours > Minutes > Year > Month > Day > Language
6. Finally, press the MODE button to save the settings and exit settings mode.

11 Display change

In normal display mode, press the DOWN/RCC button to toggle the time display between 12-hour or 24-hour mode (AM/PM time information is displayed or hidden accordingly)

In normal display mode, press the UP/CF button to toggle between °C and °F when displaying the temperature unit.

In normal display mode, press the CH button several times to display channels 1, 2, 3 or automatically alternating one after another.

NOTICE! The display of values for different channels requires the connection of several suitable wireless sensors (not included).

In normal display mode, press the ALERT button several times to display the set temperature alarm values one after another.

12 Alarm setting

1. Press the MODE button repeatedly to select the desired alarm function: AL1 or AL2. The display changes according to the set alarm time.
2. Press the MODE button for about 3 seconds to switch to the setting mode for the corresponding alarm time.
3. The value to be set flashes.
4. Press the UP/CF or DOWN/RCC button to change the value.
5. Press the MODE button to confirm the and switch to the next setting.
6. Settings sequence: Hours > Minutes
7. Finally, press the MODE button to save the settings and exit settings mode.
8. In normal display mode, press the MODE button to display the desired alarm time.
9. To activate the alarm, press the ALARM button when the alarm time is selected until the corresponding alarm symbol (alarm clock) is displayed.
10. To deactivate the alarm, press the ALARM button when the alarm time is selected until the corresponding alarm symbol (alarm clock) is no longer displayed.

13 Snooze function

1. Press the SNZ/LIGHT button for about 3 seconds to enter the snooze time interval setting. The preset digit flashes (03-20 minutes)
2. Press the UP/CF or DOWN/RCC button to change the value.
3. Finally, press the SNZ/LIGHT button to save the settings and exit settings mode.

-
4. When the alarm sounds, press the SNZ/LIGHT button to activate the snooze function. The alarm will sound again at the end of the previously set time interval.
 5. When the alarm sounds, press any other button to stop the alarm until the set alarm time is reached again.

14 Receiving measurements automatically

Once the power supply is enabled, the base station will display the measurement readings for indoors. Readings from the outdoor sensor will be displayed within 3 minutes after powering it on.

If no signal is received, proceed as follows:

Press the CH button for about 3 seconds to initiate reception of measurements again.

15 HI/LO Alert

Set highest/lowest value alarm

1. In normal display mode, press the ALERT button for about 3 seconds to enter the temperature alarm settings mode. The first value to be set flashes.
2. Press the UP/CF or DOWN/RCC button to change the value.
3. Press the ALERT button to confirm and switch to the next setting.the next setting.
4. Settings sequence: Maximum outdoor temperature value > Minimum outdoor temperature value > Maximum indoor temperature value > Minimum indoor temperature value
5. Finally, press the ALERT button to save the settings and return to normal mode.

Enable or disable highest/lowest value alarm

6. In normal display mode, press the ALERT button repeatedly to select the desired temperature alarm type (HIGH or LOW). The temperature alarm type is displayed below the range info (cottage with OUT or IN).
7. When the temperature alarm is selected, press the UP/CF button to enable or disable the alarm. When the temperature alarm is enabled, the alarm symbol (bell) appears next to the respective temperature alarm type (HIGH or LOW).
8. The temperature alarm sounds as soon as the preset temperature is reached for the respective range (IN or OUT).
9. Press any key to stop the alarm.

16 Moon phases

This weather station is able to display the moon phases for the northern hemisphere. Here the moon grows from the right. This is because the sunlit side of the moon in the northern hemisphere moves from right to left. The following table shows the representations of the moon phases.

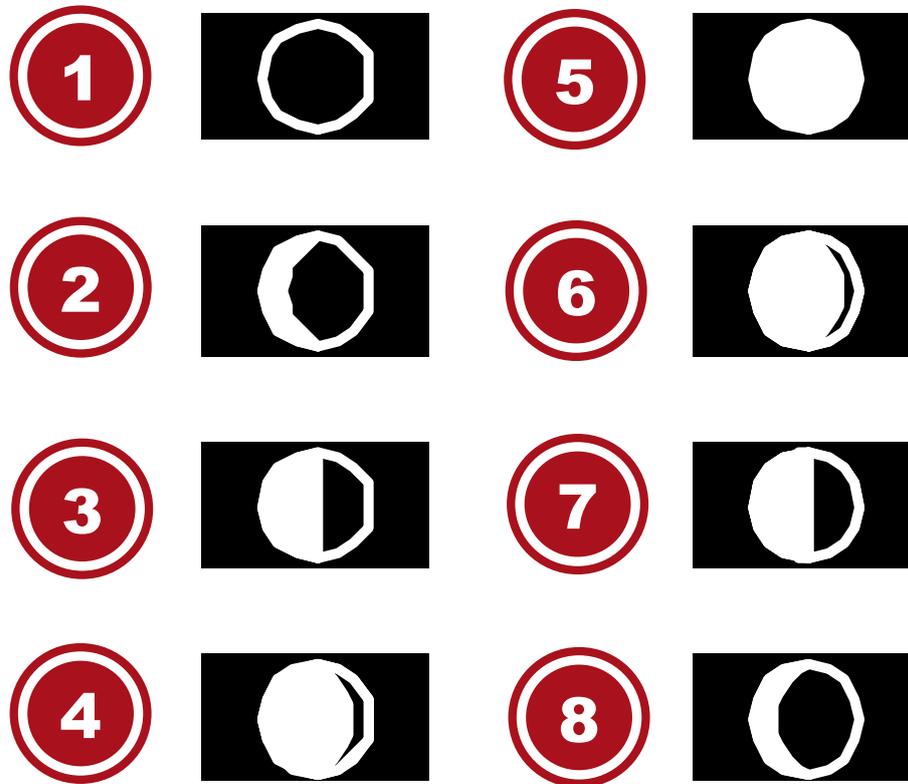
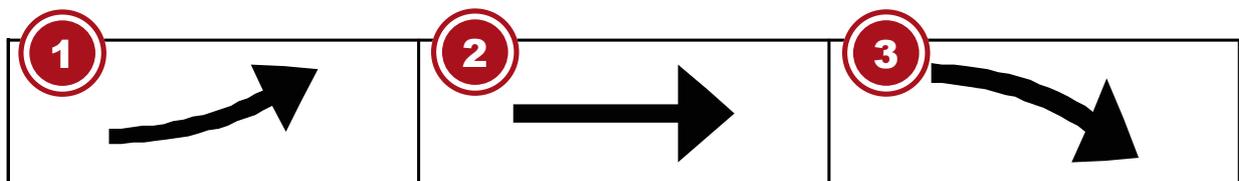


Illustration 3: Moon phases for the northern hemisphere.

1 New moon	2 Waxing crescent
3 First quarter	4 Waxing gibbous
5 Full moon	6 Waning gibbous
7 Third quarter	8 Waning crescent

17 Trend arrow indicators

The air pressure trend for the next 60 minutes is indicated by corresponding arrows next to the current air pressure value:



1 rising

2 stable:

3 falling

18 EC Declaration of Conformity

Hereby, Bresser GmbH declares that the equipment type with item number 7007201 : is in compliance with Directive: 2014/30/EU. The full text of the EU declaration of conformity is available at the following internet address: www.bresser.de/download/7007201/CE/7007201_CE.pdf

19 Disposal



Dispose of the packaging materials properly, according to their type, such as paper or cardboard. Contact your local waste-disposal service or environmental authority for information on the proper disposal.



Do not dispose of electronic devices in the household garbage!

As per Directive 2012/19/EC of the European Parliament on waste electrical and electronic equipment and its adaptation into German law, used electronic devices must be collected separately and recycled in an environmentally friendly manner.



Do not dispose of batteries and rechargeable batteries with the household waste. You are legally required to return used batteries and rechargeable batteries. After they are used, the batteries can be returned free of charge to our point of sale or to a nearby location (for example, retailers or municipal collecting points).

Batteries and rechargeable batteries are marked with a symbol of a crossed-out dustbin and the chemical symbol of the pollutant. "Cd" stands for Cadmium, "Hg" stands for mercury and "Pb" stands for lead.



Cd¹



Hg²



Pb³

Service

DE AT CH BE

Bei Fragen zum Produkt und eventuellen Reklamationen nehmen Sie bitte zunächst mit dem Service-Center Kontakt auf, vorzugsweise per E-Mail.

E-Mail: service@bresser.de
Telefon*: +49 28 72 80 74 210

BRESSER GmbH
Kundenservice
Gutenbergstr. 2
46414 Rhede
Deutschland

*Lokale Rufnummer in Deutschland (Die Höhe der Gebühren je Telefonat ist abhängig vom Tarif Ihres Telefonanbieters); Anrufe aus dem Ausland sind mit höheren Kosten verbunden.

GB IE

Please contact the service centre first for any questions regarding the product or claims, preferably by e-mail.

e-mail: service@bresseruk.com
Telephone*: +44 1342 837 098

BRESSER UK Ltd
Unit 1 starborough Farm,
Starborough Road, Nr Marsh Green,
Edenbridge, Kent TN8 5RB
Great Britain

*Number charged at local rates in the UK (the amount you will be charged per phone call will depend on the tariff of your phone provider); calls from abroad will involve higher costs.

FR BE

Si vous avez des questions concernant ce produit ou en cas de réclamations, veuillez prendre contact avec notre centre de services (de préférence via e-mail).

e-mail: sav@bresser.fr
Téléphone*: +33 494 592 599

BRESSER France SARL
Pôle d'Activités de Nicopolis
260, rue des Romarins
83170 Brignoles
France

*Prix d'un appel local depuis la France ou Belgique

NL BE

Als u met betrekking tot het product vragen of eventuele klachten heeft kunt u contact opnemen met het service centrum (bij voorkeur per e-mail).

e-mail: info@folux.nl
Téléfono*: +31 528 23 24 76

Folux B.V.
Smirnoffstraat 8
7903 AX Hoogeveen
Nederlands

*Het telefoonnummer wordt in het Nederland tegen lokaal tarief in rekening gebracht. Het bedrag dat u per gesprek in rekening gebracht zal worden, is afhankelijk van het tarief van uw telefoon provider; gesprekken vanuit het buitenland zullen hogere kosten met zich meebrengen.

ES CA PT

Si desea formular alguna pregunta sobre el producto o alguna eventual reclamación, le rogamos que se ponga en contacto con el centro de servicio técnico (de preferencia por e-mail).

e-mail: servicio.iberia@bresser-iberia.es
Téléfono*: +34 91 67972 69

BRESSER Iberia SLU
c/Valdemorillo,1 Nave B
P.I. Ventorro del cano
28925 Alcorcón Madrid
España

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