

IRD 1200 / IRD 1800 / IRD 2400 / IRD 3200

EN

INSTRUCTIONS
INFRARED RADIANT HEATER



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Information on the use of these instructions

Symbols



Warning of electrical voltage

This symbol indicates dangers to the life and health of persons due to electrical voltage.



Warning of hot surface

This symbol indicates dangers to the life and health of persons due to hot surface.



Warning

This signal word indicates a hazard with an average risk level which, if not avoided, can result in serious injury or death.



Caution

This signal word indicates a hazard with a low risk level which, if not avoided, can result in minor or moderate injury.

Notice

This signal word indicates important information (e.g. material damage), but does not indicate hazards.



Info

Information marked with this symbol helps you to carry out your tasks quickly and safely.



Follow the manual

Information marked with this symbol indicates that the instructions must be observed.

You can download the current version of the instructions and the EU declaration of conformity via the following link:

IRD 1200



<https://hub.trotec.com/?id=41386>

IRD 1800



<https://hub.trotec.com/?id=41387>

IRD 2400



<https://hub.trotec.com/?id=41388>

IRD 3200



<https://hub.trotec.com/?id=41389>



Safety

Read this manual carefully before starting or using the device. Always store the manual in the immediate vicinity of the device or its site of use.



Warning

Read all safety warnings and all instructions.

Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

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 done by children without supervision.



Warning

Children of less than 3 years should be kept away from the device 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.



Warning

This heating device is not equipped with a room temperature control device.

- Do not use the device in potentially explosive rooms or areas and do not install it there.
- Do not use the device in an aggressive atmosphere.
- Let the device dry out after a wet clean. Do not operate it when wet.
- Do not use the device with wet or damp hands.
- Do not expose the device to directly squirting water.
- Never insert any objects or limbs into the device.
- Do not use the device as source of ignition.
- Do not cover the device during operation.
- This appliance is not a toy. Keep away from children and animals.

- Check accessories and connection parts for possible damage prior to every use of the device. Do not use any defective devices or device parts.
- Ensure that all electric cables outside of the device are protected from damage (e.g. caused by animals). Never use the device if electric cables or the power connection are damaged!
- The mains connection must correspond to the specifications in the Technical annex.
- Insert the mains plug into a properly fused mains socket.
- Observe the device's power input, cable length and intended use when selecting extensions to the power cable. Completely unroll extension cables. Avoid electrical overload.
- Before carrying out maintenance, care or repair work on the device, remove the mains plug from the mains socket. Hold onto the mains plug while doing so.
- Switch the device off and disconnect the power cable from the mains socket when the device is not in use.
- Do not under any circumstances use the device if you detect damages on the mains plug or power cable. If the power cable is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard. Defective power cables pose a serious health risk!
- When installing the device, observe the minimum distances from walls and other objects as well as the storage and operating conditions according to the technical data (chapter Technical annex).
- Keep a safety distance of at least 1 m between the device's radiator side and all combustible materials such as textiles, curtains, beds and sofas.
- Allow the device to cool down before transport and/or maintenance work.
- The device must not be installed directly beneath a socket.
- Do not use the device if it has been dropped or if it shows visible signs of damage.
- Use the CR 2025 button battery type.
- Do not insert rechargeable batteries into the remote control.
- Never charge batteries that cannot be recharged.
- Different types of batteries and new and used batteries must not be used together.
- Insert the batteries into the battery compartment according to the correct polarity.
- Remove discharged batteries. Batteries contain materials hazardous to the environment. Dispose of the batteries according to the national regulations.
- Remove the batteries from the remote control if you will not be using the device for a longer period of time.

- Never short-circuit the supply terminal in the battery compartment!
- Do not swallow batteries! If a battery is swallowed, it can cause severe internal burns within 2 hours! These burns can lead to death!
- If you think batteries might have been swallowed or otherwise entered the body, seek medical attention immediately!
- Keep new and used batteries and an open battery compartment away from children.
- If the battery compartment does not close securely, stop using the product via the remote control.

Intended use

Use the device IRD 1200 / IRD 1800 / IRD 2400 / IRD 3200 for heating surfaces in roofed and non-roofed outdoor areas.

Intended use comprises:

- heating surfaces
 - in storage facilities,
 - in construction areas,
 - in containers,
 - in the catering trade,
 - at trade fairs and events,
 - in outdoor areas (e.g. terraces).

Any use other than the intended use is regarded as misuse.

Reasonably foreseeable misuse

- The device is not intended for industrial use.
- Do not place any objects, e.g. clothing, on the device.
- Do not use the device for heating in vehicles.
- Do not use this device in the vicinity of fuel, solvents, varnishes or other easily inflammable vapours or in rooms where these substances are stored.
- The device may not be used as a heating device for babies / children or animals.
- Never immerse the device in water.
- Do not make any unauthorised modifications, alterations or structural changes to the device.

Personnel qualification

People who use this device must:

- be aware of the dangers that occur when working with electric devices in damp areas.
- have read and understood the instructions, especially the Safety chapter.

Maintenance tasks which require the housing to be opened must only be carried out by specialist electrical companies or by the manufacturer.

Residual risks



Warning of electrical voltage

Work on the electrical components must only be carried out by an authorised specialist company!



Warning of electrical voltage

Before any work on the device, remove the mains plug from the mains socket!

Do not touch the mains plug with wet or damp hands. Hold onto the mains plug while pulling the power cable out of the mains socket.



Warning of hot surface

Parts of this appliance can become very hot and cause burns. Particular attention is to be paid when there are children or vulnerable persons present!



Warning

Dangers can occur at the device when it is used by untrained people in an unprofessional or improper way! Observe the personnel qualifications!



Warning

The device is not a toy and does not belong in the hands of children.



Warning

Risk of suffocation!

Do not leave the packaging lying around. Children may use it as a dangerous toy.



Warning

Improper installation or mounting entails a risk of fire.



Warning

Risk of injury due to infrared radiation!

Do not stay in the device's immediate vicinity for too long. Do not look directly into the device for too long. Observe the minimum distances.



Warning

In order to avoid overheating and fire hazards, the device must not be covered!

Behaviour in the event of an emergency

1. Switch the device off.
2. Disconnect the device from the mains by removing the mains plug from the socket. When doing so, be sure to hold the plug, not the cable.
3. Do not reconnect a defective device to the mains.

Information about the device

Device description

The infrared radiant heater (blacklight) serves to quickly generate heat without emitting light.

The device is based on the functional principle of heat generation by infrared radiation. Persons or objects are heated directly.

Via a stainless steel heating coil enclosed in aluminium, the device emits most of its radiation energy in the long-wave infrared spectrum. The device does not generate any dazzling red light during operation. In addition, this type of heat generation is also energy-saving. The full heating capacity is only reached after approx. 10 minutes of operation. This is why the device is classified as *slow-acting* with regard to its operating principle.

The maximum effective range is approx. 2.7 metres. Wind and draught, however, can reduce this effective range. For this reason, it is recommended to use the device in outdoor areas sheltered from the wind.

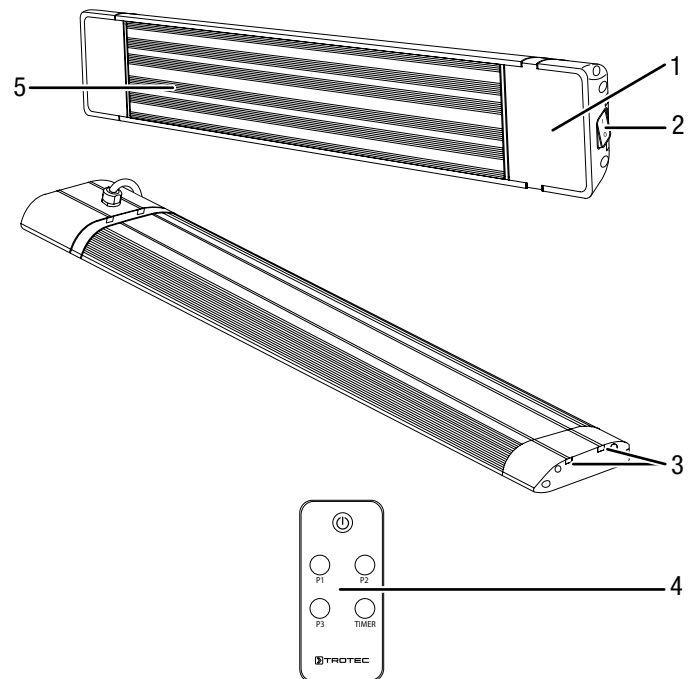
The 3 heating levels can be selected using the remote control.

The device indicates operation by means of two coloured LEDs.

Using the timer function the device can be switched off automatically with time delay.

- suitable for outdoor use in areas sheltered from the wind
- water-jet-proof (IP55)
- suitable for mounting on walls and ceilings
- adjustable angle
- no dust circulation (suitable for allergy sufferers)

Device depiction



No.	Designation
1	Display with infrared receiver for remote control
2	On/off switch
3	Guide rail for device holder
4	Remote control
5	Aluminium cover

Transport and storage

Notice

If you store or transport the device improperly, the device may be damaged.

Note the information regarding transport and storage of the device.

Transport

Before transporting the device, observe the following:

- Switch the device off.
- Disconnect the device from the mains by removing the mains plug from the socket. When doing so, be sure to hold the plug, not the cable.
- Do not use the power cable to drag the device.
- Allow the device to cool down sufficiently.

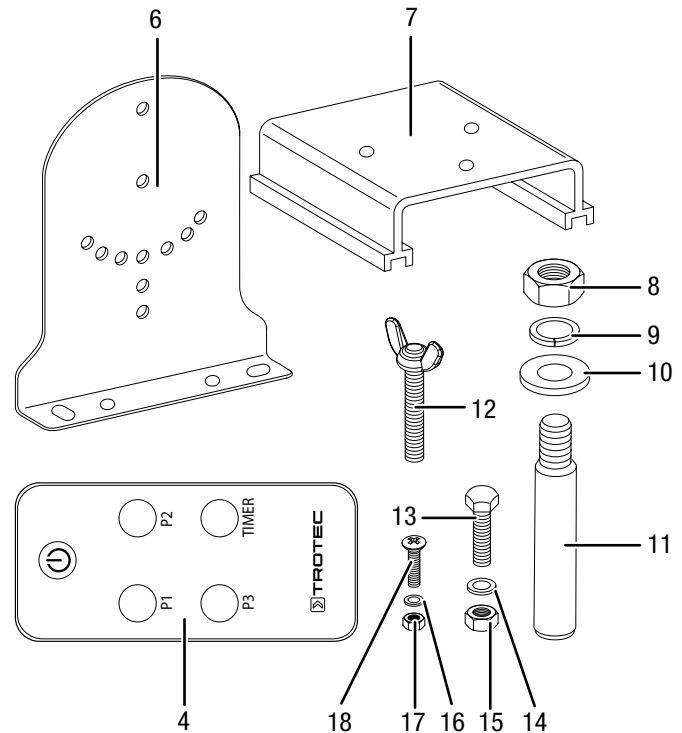
Storage

When the device is not being used, observe the following storage conditions:

- Store the device in a dry location and protected from frost and heat.
- Store the device in an upright position where it is protected from dust and direct sunlight.
- If required, use a cover to protect the device from invasive dust.
- Remove the batteries from the remote control.

Assembly and start-up

Scope of delivery



- 1 x Device (not pictured)
- 4 x Mounting bracket (6)
- 2 x Device holder (7)
- 4 x Hexagon nut M8 (8)
- 4 x Spring washer Ø 8.1 mm (9)
- 4 x Washer Ø 8.4 mm (10)
- 4 x Threaded steel anchor M8 (11)
- 2 x Wing screw M6 (12)
- 4 x Hexagon screw M6 (13)
- 4 x Spring washer Ø 6.1 mm (14)
- 4 x Hexagon nut M6 (15)
- 4 x Spring washer Ø 4.1 mm (16)
- 4 x Hexagon nut M4 (17)
- 4 x Phillips screw M4 (18)
- 1 x Remote control (4)
- 1 x Manual (not pictured)

Unpacking the device

1. Open the cardboard box and take the device out.
2. Completely remove the packaging.
3. Fully unwind the power cable. Make sure that the power cable is not damaged and that you do not damage it during unwinding.

Assembly



Warning of electrical voltage

Risk of injury due to incorrect assembly!
Local or national regulations may apply for installation.
We recommend to have the installation carried out by a qualified electrician.

The device is suited for wall and ceiling mounting. Observe the following requirements for the installation:



Warning

Risk of fire due to improper installation!
There is a risk of fire if the required minimum distances are not observed.
Observe the "Installation" section in the "Assembly and start-up" chapter and the technical data in the "Technical annex" chapter.

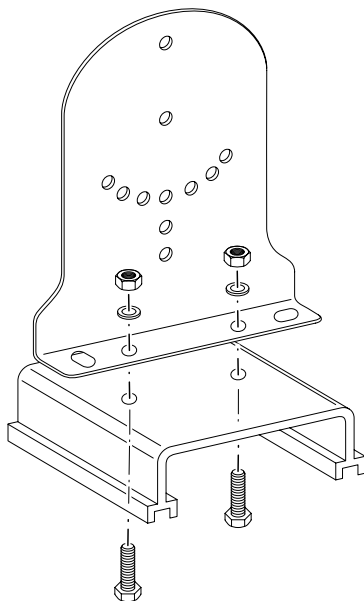
Mounting the wall/ceiling holder



Info

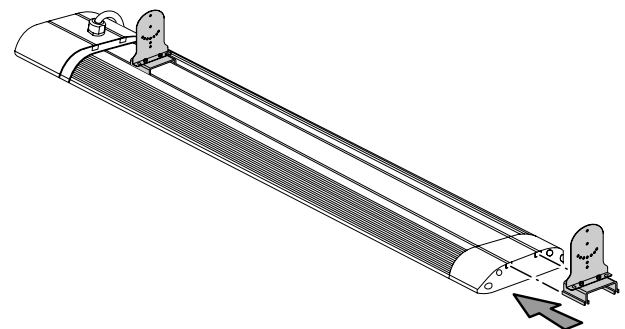
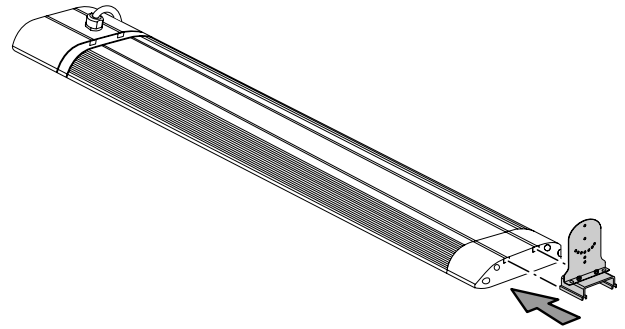
The mounting procedure is identical for all devices.

- ✓ Use tools suitable for the intended task.
1. Connect one device holder and one mounting bracket each using two medium hexagon screws (M6), hexagon nuts (M6) and spring washers (Ø 6.1 mm).



2. Connect the second device holder to the second mounting bracket.

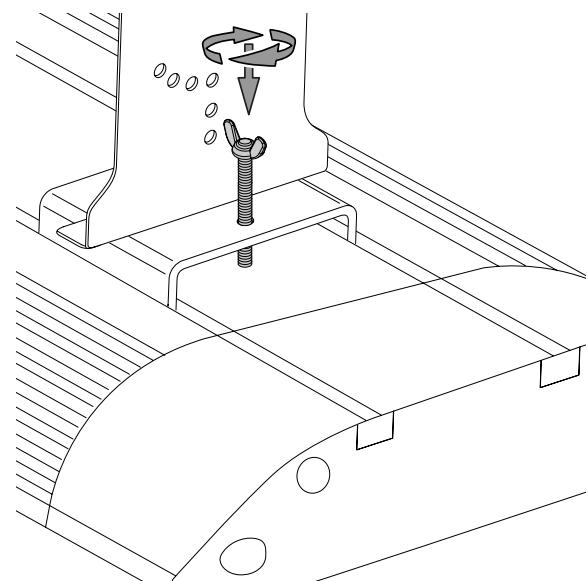
3. Push the two device holders into the guide rails one after the other. Pay attention **not** to push the device holders over the power cable when inserting them in the guide rail.



4. The brackets' position can be freely adjusted. The recommended distances are provided in the table below:

Holder distance	IRD 1200	IRD 1800	IRD 2400	IRD 3200
Minimum	400 mm	600 mm	800 mm	1100 mm
Maximum	930 mm	1195 mm	1460 mm	1815 mm

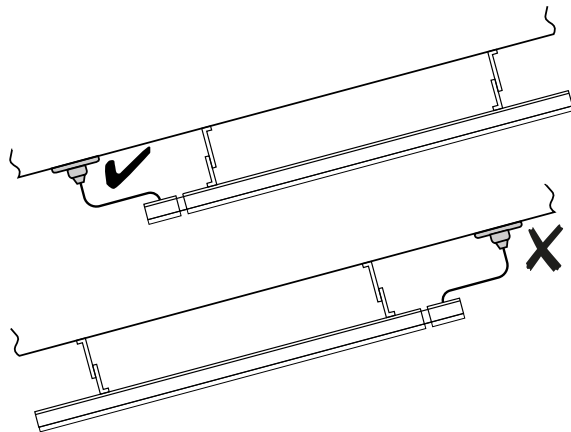
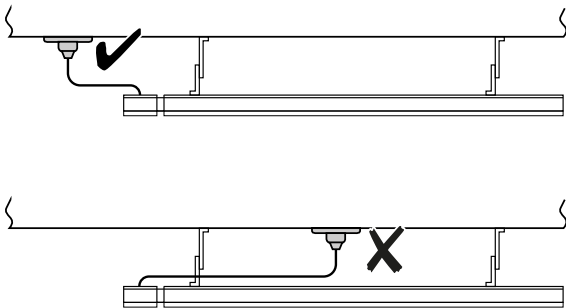
5. Tighten the two wing screws on the device to lock the device holders.



Installation

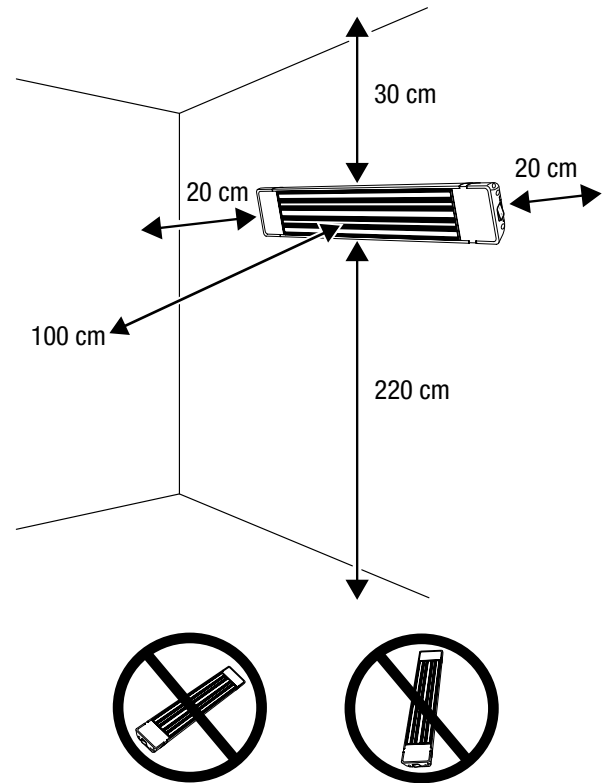
When installing the device, observe the minimum distances from walls and other objects as described in the Technical data chapter.

- Minimum distance of 220 cm and maximum distance of 270 cm from the floor.
- Minimum distance of 100 cm to the front or from objects.
- Minimum distance of 30 cm from the ceiling in case of wall mounting or, for technical reasons, 19.5 cm in case of ceiling mounting.
- Minimum distance of 20 cm to the sides.
- Do not install the device directly in front of a wall socket. The socket should be located next to the device. If the device is installed on a pitched ceiling, the socket should be located at the bottom side of the device.



- Do not install the device directly behind a door.

- Please note that the minimum distance to the front also applies to objects mounted on the ceiling, e.g. fans, lamps or sprinkler systems.



Info

Please note that in case of ceiling mounting the distance from the ceiling is 19.5 cm due to the length of the mounting brackets.

For wall mounting, the minimum distance of 30 cm from the ceiling applies.

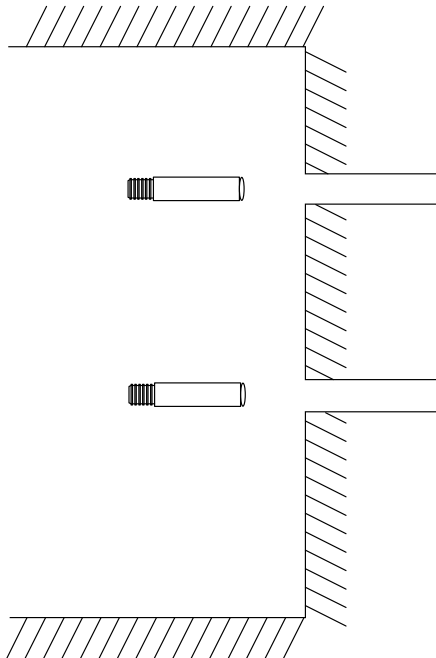
The following is required for installation:

- a pencil for marking the drill holes
- a suitable drill
- wall plugs appropriate for the structure of the wall and for the device weight
- a screwdriver
- a spirit level

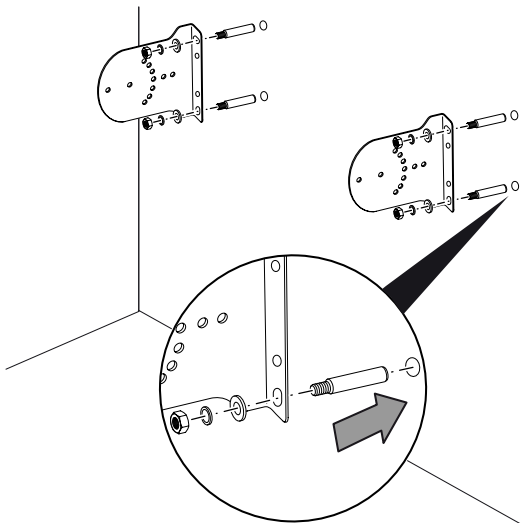
Notice

Always install the device with the help of other persons.

1. Measure the distance between the holders on the device and use this value for the distance between the drill holes.
2. Mark the drill holes on the wall / ceiling. Please note the mounting brackets must be fastened **vertically**.
3. Drill the holes into the wall / ceiling at the marked positions.

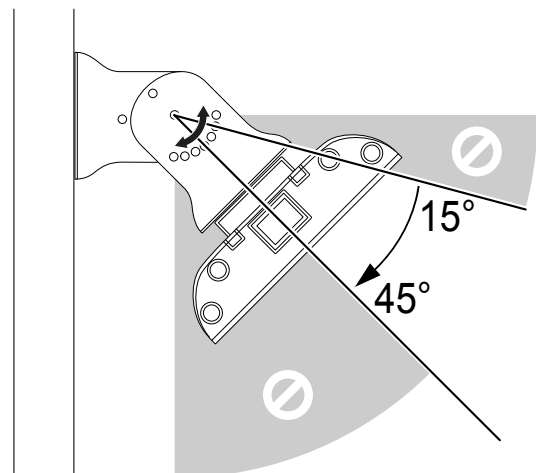
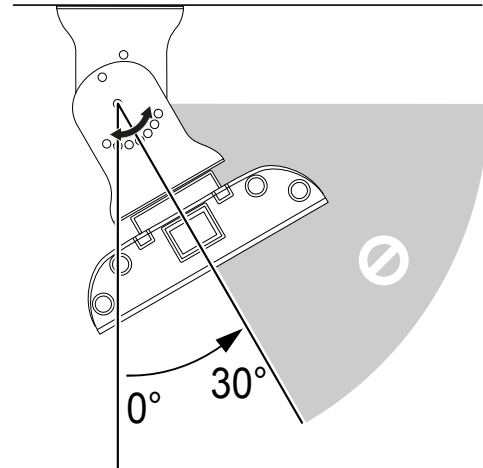


4. Insert suitable wall plugs into the drill holes.
5. Screw the mounting brackets to the wall / ceiling.

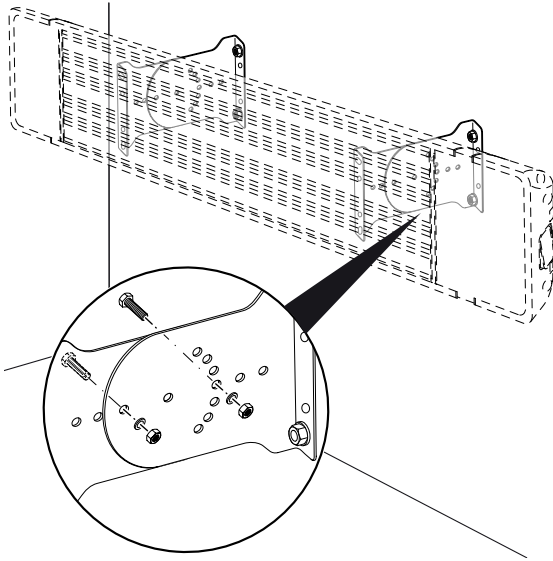


6. Check the mounting brackets for tight fit.

7. The device can be installed at an inclination angle of 0°, 15°, 30° or 45°. Please note that the inclination angle must be 15°, 30° or 45° for wall mounting and 0°, 15° or 30° for ceiling mounting.



8. Connect the mounting brackets on the device to those on the wall / ceiling at the desired inclination angle. For each side, use two Phillips screws, two small hexagon nuts (M4) and spring washers (Ø 4.1 mm).



9. Make sure that the device is attached securely.

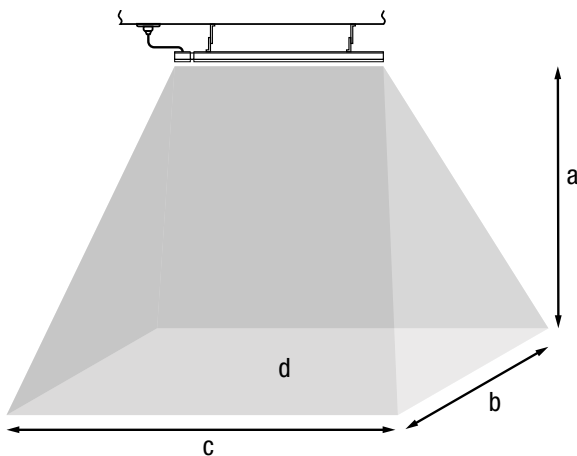
Effective range



Info

Note that in outdoor areas, the effective range is influenced by the weather and may be reduced.

The device heats objects and persons inside a certain effective range.



a	Height	b	Depth
c	Width	d	Effective range

	IRD 1200	IRD 1800	IRD 2400	IRD 3200
a	2.2 m	2.2 m	2.2 m	2.2 m
b	2.1 m	2.1 m	2.1 m	2.1 m
c	1.55 m	1.95 m	2.35 m	2.75 m
d	8 m ²	12 m ²	16 m ²	21 m ²



Info

The values refer to roofed outdoor areas.

Start-up



Info

Odours may occur upon initial start-up or after a longer period of non-use.

- Before restarting the device, check the condition of the power cable. If there are doubts as to the sound condition, contact the customer service.
- Do not create tripping hazards when laying the power cable or other electric cables, especially when positioning the device in the middle of the room. Use cable bridges.
- Make sure that extension cables are completely unrolled.
- Make sure that there are no curtains or similar in the immediate vicinity.

Inserting batteries into the remote control



Warning of electrical voltage

Do not touch the battery compartment with wet or damp hands.

Notice

Do not use rechargeable batteries!

Observe the Technical data for start-up.

1. Press the locking at the side of the battery compartment together and pull the battery compartment out of the remote control.
2. Insert a type CR 2025 battery into the battery compartment and slide the battery compartment back into the remote control.

Connecting the power cable

- Connect the mains plug to a properly secured socket.
- Route the power cable behind the device. Make sure that the power cable is never routed in front of the device!

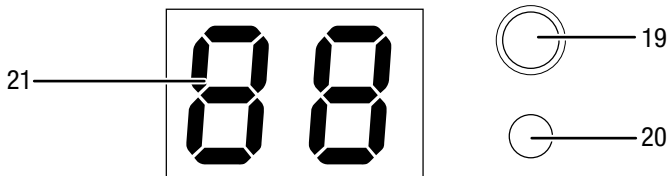
Operation



Info

The device will only emit heat if the settings are made via the remote control.

Display



No.	Designation	Meaning
19	Operating light	Flashes red when the device has been switched on via the on/off switch. Is permanently illuminated in red when the device has been switched on via the remote control.
20	Timer LED	Is permanently illuminated in green when the timer is active.
21	Segment display	Heating level indication: P0 = device in standby mode P1 = level 1 P2 = level 2 P3 = level 3 Indication of the number of hours during timer programming



Warning

This heating device is not equipped with a room temperature control device.



Info

An acoustic signal is emitted each time a setting is activated.



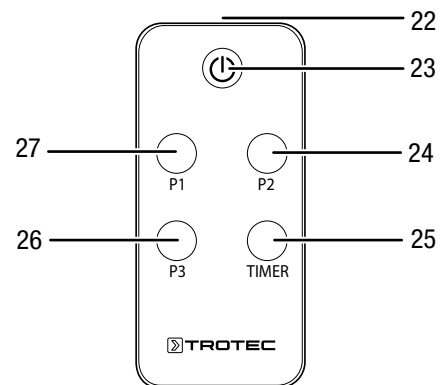
Info

If you switch off the device via the remote control, the device will be set to standby mode. If standby operation is not required, you can switch the device off via the on/off switch (2).

Remote control

The device settings can only be made using the remote control included in the scope of delivery.

Therefore, keep the remote control in a safe place, otherwise the device can no longer be operated. Should you still be unable to find the remote control, you can reorder a new one from Trotec.



No.	Designation	Meaning
22	Transmitter	Sends signals to the device.
23	On/off button	Switching the device on and off
24	P2 button	Selecting heating capacity level 2
25	TIMER button	Timer function Automatic switch-off in increments of 1 hour up to 24 hours
26	P3 button	Selecting heating capacity level 3
27	P1 button	Selecting heating capacity level 1

The heating capacity in the individual heating levels is 33 % (level 1), 66 % (level 2) and 100 % (level 3):

Heating capacity	IRD 1200	IRD 1800	IRD 2400	IRD 3200
P1 = level 1	400 W	600 W	800 W	1070 W
P2 = level 2	800 W	1200 W	1600 W	2140 W
P3 = level 3	1200 W	1800 W	2400 W	3200 W



Info

If you switch off the device via the remote control, the device will be set to standby mode. If standby operation is not required, you can switch the device off via the on/off switch (2).

Switching the device on

Once you have completely installed the device as described in the chapter Assembly and start-up, you can switch it on.

- Set the on/off switch (2) on the device to I.
 - ⇒ The operating light (19) flashes.
 - ⇒ The device is now in standby mode.

2. Press the Power button (23) on the remote control.
 - ⇒ The segment display (21) indicates *P0*.
 - ⇒ The operating light (19) is illuminated.
 - ⇒ The device is switched on, but does not heat yet.
3. Press the corresponding button (24, 26, 27) on the remote control to set the desired heating level.
 - ⇒ The device heats.
 - ⇒ The selected heating level flashes in the segment display (21).
 - ⇒ The operating light (19) is permanently illuminated during operation.

Setting the timer

The timer allows you to program an automatic switch-off time in increments of 1 hour up to 24 hours at any heating level.

You can change the heating level during timer programming.

The timer programming remains activated.

- ✓ The device is switched on.
 - ✓ The heating level is set.
1. Press the *TIMER* button (25) several times to set the desired number of hours until automatic switch-off.
 - ⇒ The timer LED (20) is illuminated.
 - ⇒ The segment display (21) indicates the number of hours until automatic switch-off.
 - ⇒ The timer has been programmed and the device will switch off after the predefined time.
 2. In order to delete the setting, select *00* hours using the *TIMER* button (25).
 - ⇒ The segment display (21) indicates the number of hours *00*.
 - ⇒ The timer has been deleted.

Shutdown



Warning of electrical voltage

Do not touch the mains plug with wet or damp hands.



Info

If you switch off the device via the remote control, the device will be set to standby mode. If standby operation is not required, you can switch the device off via the on/off switch (2).

- Switch off the device by pressing the Power button (23) on the remote control. The operating light flashes. Then set the on/off switch (2) on the device to **0**.
- Allow the device to cool down completely.
- Disconnect the device from the mains by removing the mains plug from the socket. When doing so, be sure to hold the plug, not the cable.
- Clean the device according to the Maintenance chapter.
- Store the device according to the Transport and storage chapter.

Errors and faults



Warning of electrical voltage

Tasks which require the device to be opened must only be carried out by authorised specialist companies or by the manufacturer.

Notice

Wait for at least 3 minutes after maintenance and repair work. Only then switch the device back on.

The device has been checked for proper functioning several times during production. If malfunctions occur nonetheless, check the device according to the following list.

Noise generation (clicking) during switch-on or cooling:

- This is not a fault. The device's metal parts expand when heated and contract when cooling, and thus generate noise. This is a perfectly normal process. No measures are required.

The device does not start:

- Check the power connection.
- Check the power cable and mains plug for damage. If you notice damages, do not try to take the device back into operation.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Check the on-site fusing.
- If the device is not starting, have the electrics checked by a specialist company or by the manufacturer.

The device does not emit heat:

- The heating element may be defective. If the heating element is defective, have it replaced by a specialist electrical company.
- Check the heating level on the segment display. If *P0* is displayed, the device is running in standby mode.

Switch the device on by selecting another heating level between *P1* and *P3*.
- Check the on/off switch. If the on/off switch is set to the **0** position, the device is switched off.

Switch the device on.
- Check the operating light. If the operating light flashes red, the device is running in standby mode.

Switch on the device by selecting a heating level via the remote control.
- Contact a specialist electrical company.

The heat output is low:

- Strong wind or cold temperatures in outdoor areas can impair the device's heat output.
- Check whether the device is installed in the correct position. The device may be installed too high or the inclination angle may be incorrect.
- The device is undersized for the area to be heated.
- The heating rod might be defective. Have a defective heating rod replaced by a specialist electrical company.

RCD or another fuse trips:

- Check the fuse. Switch off any other devices to reduce the load on the line.
- Contact a specialist electrical company.

The device slightly vibrates during switch-on and then stops vibrating:

- Slight vibrations during switch-on are a normal process. No measures are required.

The device does not respond to the infrared remote control:

- Check whether the distance between remote control and device is too large and reduce it if necessary.
- Make sure there are no obstacles, such as furniture or walls, between the device and the remote control. Ensure visual contact between device and remote control.
- Check the charging status of the batteries and change them if required.
- If the batteries have just been changed, check them for correct polarity.

The device still does not operate correctly after these checks:

Please contact the customer service. If necessary, bring the device to an authorised specialist electrical company or to the manufacturer for repair.

Maintenance

Activities required before starting maintenance**Warning of electrical voltage**

Do not touch the mains plug with wet or damp hands.

- Switch the device off.
- Disconnect the device from the mains by removing the mains plug from the socket. When doing so, be sure to hold the plug, not the cable.
- Allow the device to cool down completely.

**Warning of electrical voltage**

Tasks which require the device to be opened must only be carried out by authorised specialist companies or by the manufacturer.

Cleaning the device

Clean the device with a soft, damp and lint-free cloth. Ensure that no moisture enters the housing. Protect electrical components from moisture. Do not use any aggressive cleaning agents such as cleaning sprays, solvents, alcohol-based or abrasive cleaners to dampen the cloth.

Wipe the housing dry after cleaning.

Technical annex

Technical data

Parameter	Value			
Model	IRD 1200	IRD 1800	IRD 2400	IRD 3200
Heating capacity (level 1 / 2 / 3)	400 / 800 / 1200 W	600 / 1200 / 1800 W	800 / 1600 / 2400 W	1070 / 2140 / 3200 W
Max. heating capacity	1.2 kW	1.8 kW	2.4 kW	3.2 kW
Nominal current consumption	5.2 A	7.8 A	10.4 A	13.9 A
Power supply	1/N/PE ~ 220 – 240 V / 50 – 60 Hz	1/N/PE ~ 220 – 240 V / 50 – 60 Hz	1/N/PE ~ 220 – 240 V / 50 – 60 Hz	1/N/PE ~ 220 – 240 V / 50 – 60 Hz
Plug type	CEE 7/7	CEE 7/7	CEE 7/7	CEE 7/7
Type of protection	IP55	IP55	IP55	IP55
Dimensions (depth x width x height)	55 x 930 x 200 mm	55 x 1195 x 200 mm	55 x 1460 x 200 mm	55 x 1815 x 200 mm
Minimum distance to walls and other objects:				
top (wall mounting):	30 cm	30 cm	30 cm	30 cm
top (ceiling mounting):	19.5 cm	19.5 cm	19.5 cm	19.5 cm
bottom:	220 cm	220 cm	220 cm	220 cm
sides:	20 cm	20 cm	20 cm	20 cm
front:	100 cm	100 cm	100 cm	100 cm
Weight	8 kg	9.5 kg	11.5 kg	13.5 kg
Battery type	CR 2025 / 3 V	CR 2025 / 3 V	CR 2025 / 3 V	CR 2025 / 3 V

Disposal

Always dispose of packing materials in an environmentally friendly manner and in accordance with the applicable local disposal regulations.



The icon with the crossed-out wheeled bin indicates that this device and any associated components (e.g. remote controls) must not be disposed of with household waste at the end of their life, in accordance with the Waste Electrical and Electronic Equipment Directive (2012/19/EU) and national laws.

You will find collection points for free return of waste electrical and electronic equipment in your vicinity. The addresses can be obtained from your municipality or local administration. You can also find out about other return options that apply for many EU countries on the website <https://hub.trotec.com/?id=45090>. Otherwise, please contact an official recycling centre for electronic and electrical equipment authorised for your country.

The separate collection of waste electrical and electronic equipment aims to enable the re-use, recycling and other forms of recovery of waste equipment as well as to prevent negative effects for the environment and human health caused by the disposal of hazardous substances potentially contained in the equipment.



This icon with the crossed-out wheeled bin indicates that batteries or accumulators must not be disposed of with household waste at the end of their life. If the device contains batteries or accumulators that contain mercury, cadmium or lead, the respective chemical symbol (Hg, Cd or Pb) is shown below the icon of the crossed-out wheeled bin. To prevent environmental pollution, do not carelessly leave batteries or electrical and electronic equipment containing batteries in public areas. In the European Union, batteries and accumulators must be returned to a designated collection point in accordance with REGULATION (EU) 2023/1542 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 12 July 2023 concerning batteries and waste batteries. Remove batteries/accumulators and dispose of them separately according to the relevant legal requirements.

Only for United Kingdom

According to Waste Electrical and Electronic Equipment Regulations 2013 (SI 2013/3113) (as amended) devices that are no longer usable must be collected separately and disposed of in an environmentally friendly manner.

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