



BAHAG No.:25378065

BAHAG No.:25371189

BAHAG No.:25382206

BAHAG No.:25384549

GH-20F



Dieses Produkt ist nur für gut isolierte Räume oder für den gelegentlichen Gebrauch geeignet -

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GERMANY

English

Important: read this instruction fully before using the heater; retain these instructions for future reference.

This product is only suitable for well insulated spaces or occasional use .

SAFETY INSTRUCTIONS (READ BEFORE OPERATING THE HEATER)

1. 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.
2. Children shall not play with the appliance.
3. Cleaning and user maintenance shall not be made by children without supervision.
4. Children of less than 3 years should be kept away unless continuously supervised.
5. 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.
6. **CAUTION — Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.**
7. 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.
8. This appliance is intended to be used in household and similar applications.

9. Ensure that the power supply is plugged in accordance with the rating label on the heater; the socket must be earthed.
10. Keep the mains lead away from the hot body of the heater.
11. The heater is not intended for use in bathrooms, laundry areas or similar indoor locations. Never place the heater where it may fall into a bathtub or any other water container.
12. Do not use outdoors.
13. Do not cover or obstruct any of the heat outlet grilles or the air intake openings of the heater.
14. Do not place the heater on carpets with a very deep pile.
15. Always ensure that the heater is placed on a firm level surface. Ensure that the heater is not positioned close to curtains or furniture as this could create a fire hazard.
16. The heater must not be located immediately below a socket outlet.
17. Do not insert any object through the heat outlet or air intake grilles of the heater.
18. Do not use the heater in areas where flammable liquids are stored or where flammable fumes may be present.
19. Particular care should be taken when the heater is situated in areas occupied by children or disabled persons.
20. Always unplug the heater when moving it from one location to another.
21. Do not use the heater if the power cord is damaged.
22. Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.
23. **WARNING:** In order to avoid overheating, do not cover the heater.
24. The appliance should not be operated by means of an external timer-switch or by means of a separate system

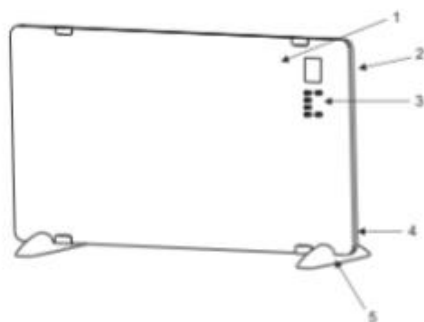
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with remote control not originally belonging to this appliance.

25. **WARNING:** The heater must not be used if the glass panels are damaged.
26. This heating device is not suitable for assembling in vehicles and machines.
27. **Warning:** Do not use the appliance on shag pile carpets or cover the air inlet at the bottom of heater.
28. Please use anchor bolts and screws which match your ground conditions!



29. Means "DO NOT COVER".
30. Regarding the information for FEET ASSEMBLY, please refer to the below paragraph of the manual.

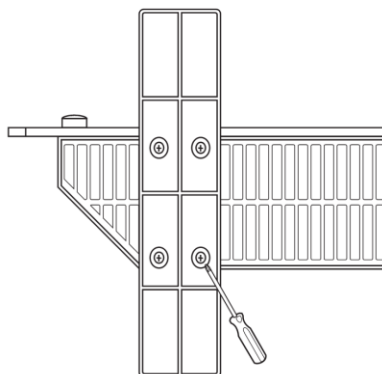
PARTS DESCRIPTION

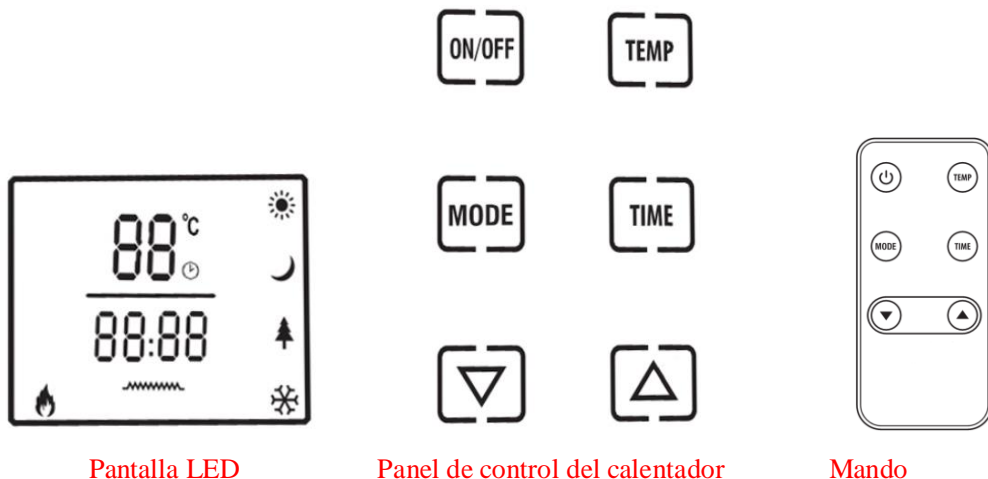
1. Glass panel
2. Rear cover
3. Control panel
4. Mechanical power switch
5. Feet

FEET ASSEMBLY

1. Ensure the heater is unplugged.

2. Instale los pies en el lugar correspondiente y ajuste los tornillos en la parte inferior con un destornillador.



**FUNCIONAMIENTO:**












Pantalla LED

Panel de control del calentador



Mando

1. Encienda el interruptor lateral de energía mecánica y el calentador estará en modo Espera. Pulse el botón ENCENDIDO/APAGADO  y el calentador pasará al modo Sin escarcha. La pantalla mostrará la temperatura ambiente actual, la hora 00:00, y el icono de la función Sin escarcha .


2. En el modo Sin escarcha: pulse el botón MODO  y podrá alternar entre el modo Ecológico , modo Económico  (nivel de potencia bajo: 1000 W), y modo Confortable  (nivel de potencia alto: 2000 W). Asimismo, se mostrarán los iconos  y .

3. Ajuste de la temperatura: pulse el botón TEMP  y ajuste la temperatura con los botones Arriba  y Abajo .





Cuando aparecen el modo Económico  y el modo Confortable , podrá ajustar la temperatura ambiente deseada entre 15~50 °C.

Cuando la temperatura ambiente es igual a la temperatura programada, el calentador pasa automáticamente del modo Confortable  al modo Económico .


Cuando la temperatura ambiente es 2 °C superior a la temperatura programada, el calentador dejará de calentar.

Cuando la temperatura ambiente es 5 °C inferior a la temperatura programada, el calentador volverá automáticamente al modo Confortable .

Nota: Una temperatura predeterminada es de 5 °C en modo Sin escarcha y de 18 °C en modo Ecológico.

4. Ajuste del temporizador: primero pulse el botón HORA  y seleccione la hora deseada con los botones Arriba  y Abajo  desde 00:00 a 23:00 mientras se muestra el icono , y pulse de nuevo el

botón HORA  para seleccionar los minutos con los botones Arriba  y Abajo  entre 0-59

mientras se muestra el icono . En el modo Sin escarcha, puede seleccionar una hora para que el calentador se encienda automáticamente. En el modo Calefacción, puede seleccionar una hora para que el calentador se apague automáticamente. (La hora que aparece en pantalla disminuirá a medida que transcurre el tiempo).

SAFETY SYSTEM

The appliance has a safety system which automatically switches the unit off when overheated.

If overheating occurs, switch off the appliance, remove the plug from the socket and let it cool down for at least 30 minutes. Put the plug in the socket and switch the heater on.

CLEANING AND MAINTENANCE

Before cleaning always remove the plug from the electrical socket. Ensure that the unit is cool enough to work on.

To remove the dust, wipe the appliance with a cloth

Never use abrasives powder or solvents

Technical Specification

Voltage: 220-240V~50/60Hz

Rated power: 2000W



Meaning of crossed –out wheeled dustbin:

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact you local government for information regarding the collection systems available.

If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.

When replacing old appliances with new ones, the retailer is legally obligated to take back your old appliance for disposals at least free of charge.

Information requirment for the electric local space heaters

Model identifier(s): 25378065/25371189/25382206/25384549					
Item	Symbol	Value	Unit	Item	Unit
Heat output			Type of heat input, for electric storage local space heaters only (select one)		
Nominal heat output	Pnom	2.0	kW	manual heat charge control, with integrated thermostat	No
Minimum heat output (indicative)	Pmin	1.0	kW	manual heat charge control with room and/or outdoor temperature feedback	No

Maximum continuous heat output	P _{max,c}	2.0	kW	electronic heat charge control with room and/or outdoor temperature feedback	No
Auxiliary electricity consumption				fan assisted heat output	No
At nominal heat output	e _{lmax}	N/A	kW	Type of heat output/room temperature control (select one)	
At minimum heat output	e _{lmin}	N/A	kW	single stage heat output and no room temperature control	No
In standby mode	e _{lSB}	0.00089	kW	Two or more manual stages, no room temperature control	No
				with mechanic thermostat room temperature control	No
				with electronic room temperature control	No
				electronic room temperature control plus day timer	Yes
				electronic room temperature control plus week timer	No
				Other control options (multiple selections possible)	
				room temperature control, with presence detection	No
				room temperature control, with open window detection	No
				with distance control option	No
				with adaptive start control	No
				with working time limitation	No
				with black bulb sensor	No
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