

Information requirements for electric local space heaters

Model identifier(s): V98-66019					
Item	Symbol	Value	Unit	Item	Unit
Heat output					
Type of heat input, for electric storage local space heaters only (select one)					
Nominal heat output	P_{max}	2	kW	manual heat charge control, with integrated thermostat	NA
Minimum heat output (indicative)	P_{min}	0,75	kW	manual heat charge control with room and/or outdoor temperature feedback	NA
Maximum continuous heat output	P_{cont}	2	kW	electronic heat charge control with room and/or outdoor temperature feedback	NA
Auxiliary electric city consumption					
fan assisted heat output					
Type of heat output/room temperature control (select one)					
At nominal heat output	$e_{f,max}$	NA	kW	single stage heat output and no room temperature control	NO
At minimum heat output	$e_{f,min}$	NA	kW	single stage heat output and no room temperature control	NO
In standby mode	$e_{f,s}$	NA	kW	Two or more manual stages, no room temperature control	NO
				with mechanic thermostat room temperature control	YES
				with electronic room temperature control	NO
				electronic room temperature control plus day timer	NO
				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
Contact details VIEROL AG, Karlstraße 19, 20123 Oldenburg					



CONVECTOR HEATING
MAX. 2000 W | 230 V

INSTRUCTION MANUAL



CH-09F / V98-66019



Mounting

- Attach the two plastic feet to the bottom of the product using the screws provided.
- Make sure that the heater is placed on a level surface.



Operation of the device

- Connect the power plug to the power outlet.
- You use the three different heating levels as follows:

To use the 750 W heating level, press the switch	750W
To use the 1250W heating level, press the switch	1250W
To use the heating level 2000W press both switches	2000W
	Blower

- Adjust the thermostat to the highest position as far as it will go
- Once the room has reached the desired temperature, slowly turn the thermostat knob counterclockwise to the position indicated by a click and no further.
- The temperature thus set is automatically regulated by the thermostat and maintained constant.
- Turn off the switches to shut down the product.

Important safety instructions

1. Please read all instructions carefully before using the product
2. Check that the mains voltage with which you wish to operate the product corresponds to the voltage indicated on the product's rating plate.
3. Do not operate the product if the cable or plug is damaged.
4. Do not place the product or the cable near heat sources. Make sure that the product or the cable is not damaged by pointed objects or anything else.
5. If the power cord of this product becomes damaged, it must be replaced by the manufacturer or a similarly qualified person to prevent hazards.
6. Make sure that the product is switched off before connecting it to the power supply.
7. Turn off the power and unplug the power cord when the product is not in use, to clean the product, or for maintenance.
8. To turn off the product, set the switch to the „OFF“ position and then unplug the power cord, as you may damage the product.
9. Do not mount or place the product directly under an electrical outlet.
10. Do not operate the product in places where oil, paint or other flammable liquids are stored.
11. To be used indoors only.
12. To avoid overheating, do not cover the heater.
13. To avoid fire hazard, do not block the ventilation slots with objects.
14. Do not touch the hot surfaces.
15. Make sure that no foreign objects get into the ventilation slots, you risk electric shock, fire and/or damage to the product.
16. Always make sure your hands are dry before touching the switches on the product, the plug or the socket.
17. This product 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/or knowledge if they have been given supervision or instruction concerning use of the product in a safe way and understand the hazards involved. Children must not play with the product. Cleaning and maintenance must not be carried out by children without supervision.

Technical data

Rated voltage	230V -50/60Hz
Nominal power	2000W
Protection class	1
Protection class	IP20

Disposal

The symbol of the crossed-out dustbin on a waste electrical or electronic equipment indicates that it must not be disposed of with household waste at the end of its service life.

Collection points for waste electrical and electronic equipment are available free of charge in your area. You can obtain the addresses from your city or local government.



ATTENTION!

Do not place or hang any objects over the heater!

18. Children under 3 years of age must not approach the product unless they are under constant supervision. Children between 3 and 8 years of age may only switch the product on or off if it has been installed and positioned in accordance with the usual instructions for use and they have been supervised and adequately instructed in its correct and safe use and have understood the possible dangers. Do not allow children between 3 and 8 years of age to connect, adjust, clean or perform maintenance operations on the product. **CAUTION: Some parts of the equipment can become very hot and cause burns. Take special care in the presence of children or vulnerable persons.**
19. Do not leave the product unattended when in operation.
20. The most common causes of overheating are dust or particle deposits in the product. You must remove these deposits regularly by switching off the product and vacuuming the vents with a vacuum cleaner.
21. Do not place the product on a carpet and do not place the cable under a carpet. Lay the cable so that no one can trip over it.
22. Do not use the convector in the immediate vicinity of bathtubs, showers, sinks or swimming pools.
23. Do not store the product until it has cooled down. Store it in a dry place when not in use.
24. **CAUTION: To prevent danger due to unexpected resetting of the temperature fuse, this product must not be connected to the mains via an external switching device, e.g. a timer, or connected to a circuit that is regularly switched off by the supplier.**
25. Do not use this heater if it has previously been dropped.
26. Do not use this heater if it shows visible signs of damage.
27. Use this heater on a horizontal and stable surface or, if necessary, fixed to a wall.
28. **WARNING: The heater must not be used in small rooms occupied by persons who cannot leave the room unaided unless constant supervision is provided. supervision is ensured.**
29. **WARNING: To reduce the risk of fire, keep textiles, curtains and all combustible materials at least 1 m away from the air outlet. materials should be kept at least 1 m away from the air outlet.**

Overheating protection

A safety device interrupts the operation of the heater in case of overheating. To restore the operation of the device, disconnect the power plug and allow the product to cool down completely. Eliminate the cause of the malfunction and reconnect the power plug. If the heater continues to malfunction or the safety device continues to turn off the heater, take the product to the nearest service center.

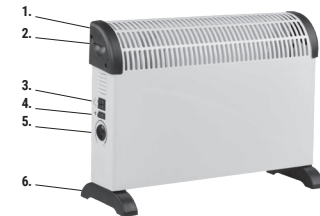
Cleaning and maintenance

1. Always unplug the power cord and allow the product to cool before cleaning.
2. The openings can be vacuumed with a vacuum cleaner when dirty.
3. Wipe the heater housing with a damp cloth and dry with a dry cloth. Do not use any cleaning or scouring agents and make sure that no water gets into the heater.

Malfunction

1. Before starting maintenance work, always disconnect the power plug from the socket and wait until the heater has cooled down.
2. If the device is not used for a long period of time, pack the product and its instruction manual in the original carton and store it in a dry and ventilated place.
3. Do not place heavy objects on the carton during storage as this may damage the product.

Description



1. Exhaust air grille
2. Handle
3. Heating level switch
4. Fan switch
5. Thermostatic controller
6. Pedestal