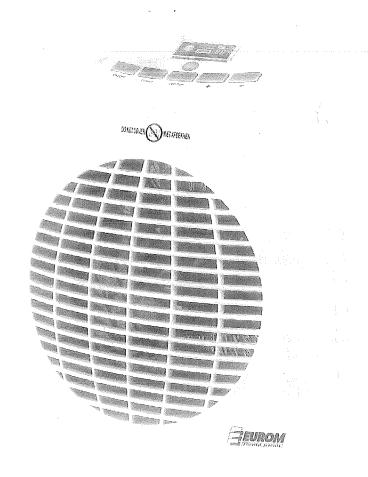
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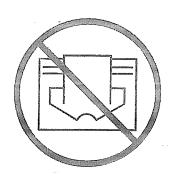
Instructieboekje
Handbuch
Instruction booklet
Manuel d'utilisation

Instruktionsbok Návod k obsluze Návod na použitie Broşură cu instrucţiuni



# **VK2000 LCD**

Ventilatorkachel - Heizlüfter
Fan heater - Radiateur soufflant
värmefläkt - teplovzdušný ventilátor
teplovzdušný ohrievač - Aerotermă



Dit symbool op uw apparaat betekent: niet afdekken! NL ΕN This symbol on your device means: do not cover! DE Dieses Symbol auf Ihrem Gerät bedeutet: Nicht abdecken! FR Ce symbole sur votre appareil signifie : ne pas couvrir! DA Dette symbol betyder: Må ikke tildækkes! SV Den här symbolen betyder: får ej övertäckas! NO Dette symbolet på apparatet betyr: Må ikke dekkes til! FI Tämä laitteessa oleva symboli tarkoittaa: ei saa peittää! HU A készülékén lévő szimbólum jelentése: ne takarja le! CS Tento symbol na vašem zařízení znamená: nezakrývejte! PL Ten symbol na urządzeniu oznacza: nie zakrywać! SK Tento symbol na vašom zariadení znamená: nezakrývajte! RO Acest simbol care apare pe aparatul dumneavoastră înseamnă: nu acoperiți RU Этот символ на вашем устройстве означает: не накрывать! IT Questo simbolo sul dispositivo indica: non coprire!

# **English**

# Technical data

Type		VK2000 LCD
Supply voltage	Volt/Hz	220-240 / 50
Maximum capacity	Watt	2000
Settings	Watt	0-1000 - 2000
Thermostat		+
Dimensions	cm	22 x 19 x 30
Weight	kg	1.55

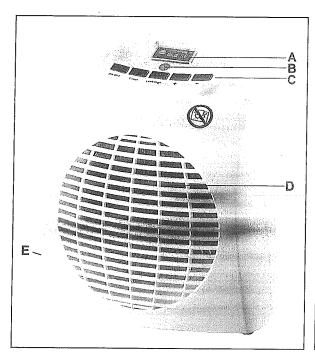
## General safety instructions

- 1. Before using the machine, carefully read this entire instruction manual.
- 2. Before using your new heater, check it, including cord and plug, for any visible damage. Do not use a damaged heater, but send it back to your dealer for replacement.
- 3. This heater is strictly intended for normal domestic use. Only use it as an additional heater in your home.
- 4. This heater in not suitable for use in wet or damp spaces such as bathrooms and laundry rooms. Do not place the heater in the vicinity of taps, bathtub, shower, pool, fountains or other sources of moisture. Make sure it cannot fall into water and prevent water from getting into the heater itself. If, at any time, the heater does fall into water, unplug it immediately! Do not use a heater that has a damp interior but have it repaired. Never immerse the heater, cord or plug in water and never touch it with wet hands.
- 5. The supply voltage and utility frequency, specified on the machine, need to match those of the socket that is used. The electrical installation needs to be protected by a residual current device (max. 30 mAmp).
- 6. Fully extend the cord before plugging in the heater. Make sure it does not come into contact with any part of the heater and prevent it from heating up any other way. 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!
- 7. If possible, do not use an extension cord, as this poses the risk of overheating and fire. If the use of an extension cord is unavoidable, then make sure it is an undamaged, approved extension cord with a minimum diameter of 2 x 2.5 mm² and a minimum permissible power of 2000 Watt/10Amp. To prevent overheating, always fully extend the cord!
- 8. To prevent the circuit being overloaded and fuses being blown, make sure no other appliances are connected to the same socket or wired to the same electrical circuit as the heater.
- 9. Do not use the heater outdoors and do not use it in spaces smaller than 6 m<sup>2</sup>.
- 10. A heater contains hot and/or glowing and sparking components. Do not, therefore, use it in areas where fuels, paint, flammable liquids and/or gasses etc. are stored.
- 11. Do not place the heater near, under, or directly opposite a socket and do not place near an open fire or other heat source.

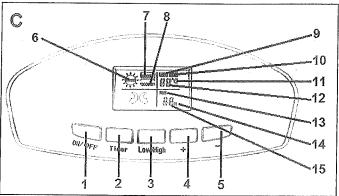
- 12. Do not use the heater near or directly opposite furniture, animals, curtains, paper, clothes, bedding or other inflammable objects. Keep them at least 1 metre away from the heater!
- 13. Never cover a heater! The heater's air inlets and outlets should never be obstructed in any way, so as to prevent the possibility of fire. Never use the heater to dry clothes and do not place anything on top of the heater. Do not place it on soft surfaces such as beds or deep-pile carpets, as they can block openings.
- 14. Make sure that the air around the heater can circulate freely. Do not place the heater too close to walls or large objects and do not place it under shelves, cupboards, and similar.
- 15. Prevent foreign objects from entering the heater via the venting or exhaust openings as this may lead to electric shock, fire or damage.
- 16. Never leave the heater unattended when switched on. Always switch if off before removing the plug from the socket. Always unplug the heater when not in use! Pull on the plug to remove from the socket, never pull on the cord!
- 17. Always switch the heater off, unplug it and leave to cool down before:
  - cleaning the heater
  - carrying out maintenance on the heater
  - touching or moving the heater. Use the handle for this!
- 18. This machine gets hot when it is in use. To prevent burns, do not let bare skin come into contact with hot surfaces.
- 19. Do not use a timer or a similar product to automatically switch on the heater. Always perform safety checks before using the heater!
- 20. Close supervision is necessary when the product is used near children, incapacitated persons or pets. The device is not suitable for use by persons (including children) with a physical, sensual or mental limitation or a lack of experience and knowledge, irrespective of whether they are being supervised or have been issued with instructions in relation to the use of the device by a person who is responsible for their safety. Always ensure that children cannot play with the device.
- 21. Keep the heater clean. Dust, dirt and/or a build up of deposits in the heater are a common cause of overheating. Make sure these deposits are removed regularly.
- 22. Do not turn on the appliance if you have discovered damage to the appliance, cord or plug, if the appliance is malfunctioning, if it has been dropped or if there are signs of any other defect. Return the complete product to the vendor or to a certified electrician for inspection and/or repair. Always ask for original parts.
- 23. Do not use attachments and/or accessories, not recommended or supplied by the manufacturer.
- 24. The appliance (incl. cord and plug) may only be opened and/or repaired by properly authorised and qualified persons.
- 25. Only use this heater for its intended purpose and as described in this instruction manual.

Not abiding by instructions 23, 24 and 25 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!

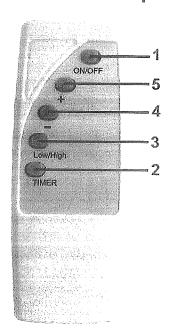
## **Description**



- A LCD screen
- B Receiving point remote control
- C Control panel
- D = Fan grille
- E = Main switch (back)



### Remote control panel and remote control:



- 1. ON/OFF button
- 2. Timer button
- 3. High/low output button
- 4. Temperature & duration higher
- 5. Temperature & duration lower
- 6. Symbol high/low output active
- 7. Output set at 1000W
- 8. Output set at 2000W
- Symbol 'temperature is set' (SET)
- 10. Symbol 'temperature' (TEMP)
- 11. Symbol "C"
- 12. Display of set and room temperature
- 13. Symbol 'timer active' (TIMER)
- 14. Symbol 'timer on display' (H)
- 15. Set functional duration

#### **Location and Connection**

- Remove all packaging material and keep out of reach of children. After removing packaging, check the appliance for damage or other signs that could indicate a fault/defect/malfunction. In case of doubt, do not use the appliance, but contact your vendor for inspection or replacement.
- Choose a suitable location for the heater which is at least one metre away from any obstructions, walls or inflammable materials (see also safety instructions).

- Make sure a functioning heater is always placed on a solid, flat and horizontal surface.
- Place 2 AAA batteries (not supplied) in the remote control.
- The device has a main switch on the back. Check that this is set to 'off' (0).
- Fully extend the power cord and plug into a suitable 220-240V socket. To prevent the circuit overloading, check that no other appliances are connected to the same group.

# Set-up and Operation

- Set the main switch to I (on). You can now operate the heater with buttons 1 to 5 on the control panel or the remote control.
- Press once on the on/off button (1); the heater will start to work and the LCD screen will light up.
- By pressing once or twice on the high/low output button, you can select the low (1000W) or high (2000W) setting, respectively. Symbol 7 or 8 indicates this. If the room temperature is under the set temperature, the heater will heat at 1000 or 2000W. As the heater is heating, symbol 6 will blink: half for 1000W, full for 2000W.
- Set the desired temperature by pressing buttons 4 (higher) or 5 (lower). Symbol 12 will blink for a few seconds to indicate the set temperature; symbol 9 and 10 will blink too. After a few seconds, the 9 will go out and the display (12) will once again show the ambient temperature. The temperature can be set to between 15 and 45°C. If the set temperature is lower than the ambient temperature, the heater will stop heating and just ventilate. When the ambient temperature drops below the set temperature, the heater will once again blow out hot air.
- In order to set a specific time with the timer, press the timer buttons (2) when the heater is on. Symbol 15 (usually set to 00) will begin to blink and you can now use the + and buttons to set and/or adjust the functional period (from 0 to 24 hours). Every time you press the button the set period is increased or decreased by one hour. By pressing the timber button again, you confirm the setting and it will stop blinking. The heater will now function for the set period and then automatically switch off.
- Pressing on the on/off button will switch the heater off. Press the main switch again (O) and remove the plug from the socket.

# Safety features

The heater is fitted with a <u>tipping safeguard</u> which automatically shuts off the appliance if it inadvertently falls over. When the heater is returned to its upright position, it will resume functioning as normal but, before reusing, switch if off, unplug and check for damage. Do not use the heater if it is damaged or malfunctioning, but have it inspected/repaired!

In case of internal overheating, the overheating safeguard will switch the heater off. This may occur if the heater cannot give off enough heat or if it cannot draw in enough fresh air. As mentioned above, this is generally caused by (partially) covering the heater, obstructing the air intake and/or outlet grills or installing the heater too close to a wall or something similar. When the overheating safeguard switches the

heater off, set the main switch to '0' (off), unplug and allow the heater to cool down. Remove and/or amend the cause of overheating and reuse the heater as normal. If you cannot find a cause and overheating recurs, stop using the heater, and take it in for inspection/repair.

# Cleaning and Maintenance

Keep the heater clean. Deposits of dust and dirt in the appliance are a common cause of overheating so these should be removed regularly. Switch off the heater, remove the plug from the socket and allow the heater to cool down before cleaning or carrying out maintenance work.

- Wipe the outside of the heater regularly with a dry or slightly damp cloth. Do not use aggressive soaps, sprays, cleaners or abrasives, waxes, polishes or chemical solutions!
- Using a vacuum cleaner, carefully remove any dust and dirt from the grills and ensure that the air intake and outlet openings are clean. Be careful not to touch or damage any internal parts during cleaning!
- The heater contains no other parts which need maintenance.
- At the end of the season, store the cleaned heater in the original packaging if possible. Then take the batteries out of the remote control.
- Store upright in a cool, dry and dust-free place.
- Do not dispose of heater with household waste when if becomes worn or damaged beyond repair. Take it to your local authority's collection point for electrical appliances where any reusable materials will be collected and redistributed.

# **CE-statement**

EN 60335-1:2012 EN 60335-2-30:09/+A11:12 EN 62233:2008

EN 55014-1:06/+A1:09/+A2:11 EN 55014-2:97/+A1:01/+A2:08 EN 61000-3-2:06/+A1:09/+A2:09 EN 61000-3-3:20013

Genemuiden, 06-06-2014 W.J. Bakker, alg.dir.

Tolether