

make yourself at home

OIL FILLED HEATER

User Manual

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



NY2513-20M

THANK YOU LETTER

Thank you for choosing Midea! Before using your new Midea product, please read this manual thoroughly in order to operate your new appliance properly and safely.

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SAFETY INSTRUCTIONS

Intended use

The following safety guidelines are intended to prevent unforeseen risks or damage from unsafe or incorrect operation of the appliance. Please check the packaging and appliance on arrival to make sure everything is intact to ensure safe operation. If you find any damage, please contact the retailer or dealer. Please note modifications or alterations to the appliance are not allowed for your safety concern. Unintended use may cause hazards and loss of warranty claims.

Explanation of symbols

Warning



The symbol indicates a hazard with a medium level of risk that may result in death or serious injury.

Caution



The symbol indicates a hazard with a low degree of risk that may result in minor or moderate injury.

Read these operating instructions carefully and attentively before using/commissioning the unit and keep them in the immediate vicinity of the installation site or unit for later use!

 **Caution**

- Read Rules for Safe Operation and Instructions Carefully.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- Children of less than 3 years should be kept away 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.
- 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.

Warning



• Warning : In order to avoid overheating, do not cover the heater.

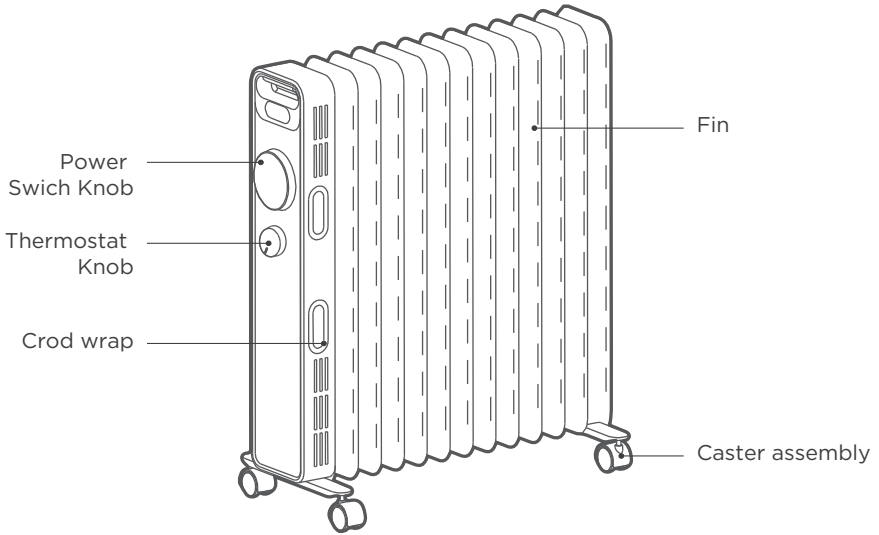
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- The heater must not be located immediately below a socket-outlet.
- Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.
- This heater is filled with a precise quantity of special oil. Repairs requiring opening of oil-container are only to be made by the manufacturer or his service agent who should be contacted if there is an oil leak. When scrapping the heater, follow the regulations concerning the disposal of oil.
- This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.
- This heater cannot achieve accurate temperature control of the environment, and thus cannot be used as insulation device for storage environment, items, animals and plants.

SPECIFICATIONS

| | |
|----------------------|-------------------|
| Product Model | NY2513-20M |
| Voltage | 220-240V- |
| Frequency | 50Hz |
| Power(W) | 2500W |

INSTALLATION INSTRUCTIONS

Component name



NOTE

All the pictures in this manual are for explanation purpose only. Any discrepancy between the real object and the illustration in the drawing shall be subject to the real subject.

Installation procedures

- 1 Turn the heater upside down.
- 2 As shown in figure 1, align the mounting hole of a set of caster assembly and install it on the screw of the caster pad plate at the end of the radiator fin, and The other caster assembly is aligned to the screws mounted at the bottom of the control box.

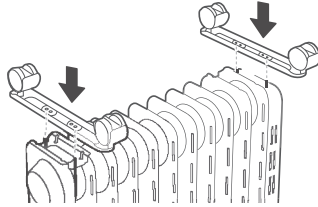


figure 1

- 3 As shown in figure 2, two sets of caster components are tightened with four butterfly nuts. Install solid and then put the heater in place-just put the wheels on the ground.

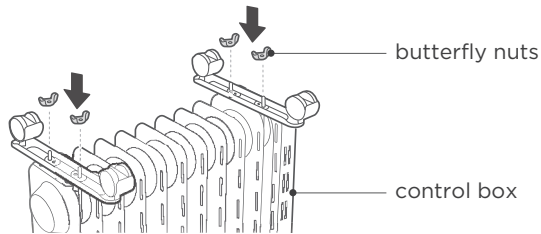


figure 2

PRODUCT OPERATION

Inspection before start

- The power cord shall not be damaged or fractured.
- Please verify the rated current of the power socket is in line with the requirements in the table above and is equipped with a safety grounding device before use; otherwise, replace the socket.

NOTE

- To use the machine for the first time or to re-insert the socket, please pay attention to check whether the plug and the socket are fitted well.

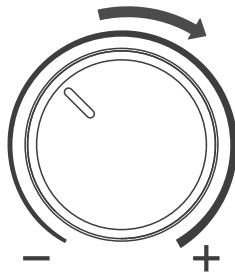
<Inspection method>

- Insert the power plug into the socket and start for use; after about half an hour, turn off and pull out the plug. Check whether the plug pins are hot; replace the socket if so (more than about 50 °C) to avoid burning the plug or even causing a fire caused by overheating of the socket due to poor contact.

Start and power selection

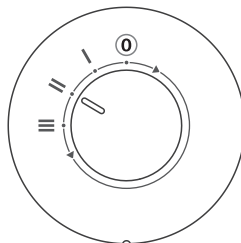
1 Start

Plug in the power, clockwise turn the thermostat knob to the "+" mark position, then turn on the power switch, the heater starts to work.



2 Power selection

Under normal circumstances, please use the maximum power "III" gear for rapid heating. If the room temperature reaches a suitable temperature, please choose a lower power "II" or "I" gear to reduce energy consumption so as to prevent the room becoming overheated.



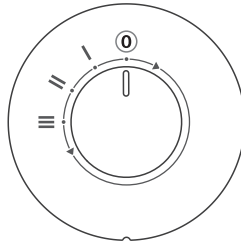
Temperature adjustment

During use, if you feel it is necessary to lower the room temperature since it is too high, you can use the following adjustment modes:

- 1 Turn the power switch to gear “II” or “I”.
- 2 Counterclockwise turn the thermostat knob back by a certain angle, for which it indicates that the set temperature is lower when the temperature indication is closer to the “—” position.

Stop

Turn the power switch to indication point “0”, and then pull out the power plug.



Movement of the heater

To move the heater, turn it off first, and pull out the power plug; then push the body to make the four casters below the body to roll.

CLEANING AND MAINTENANCE

The fan requires minimal maintenance. Do not try to fix it by yourself. Refer it to qualified service personnel if service is needed.

1. The electric heater should be cleaned regularly to wipe out the dust on the surface of flanges. As this may influence the radiating efficiency.
2. Disconnect electricity supply and allow radiator to cool, wipe out dust with a soft damp cloth. Do not use detergent or abrasives.
3. Do not scrap the surfaces of flanges with sharp hard tools, to avoid surfaces getting rusty, because of damage of the paint coat.

TROUBLESHOOTING

If the product does not operate or does not operate properly, first check according to the following list. If the reason the product does not operate or does not operate properly is not included in the following list, the product may have failed. At this time, it is recommended to send the product to the dealer for treatment.

| Problem | Possible Cause | Solution |
|--|---|--|
| After the power is engaged, the power indicator light does not illuminate and the machine does not work. | • The plug may not be plugged well. | Check whether the plug is properly inserted into the receptacle. |
| | • The temperature control knob is not turned in place. | Check whether the temperature control knob is turned to the ON position. |
| The machine suddenly stops during heating. | • The temperature exceeds the threshold of the thermal cut-off. | Cool the machine before use. |

DISPOSAL AND RECYCLING INFO

Important instructions for environment

Compliance with the WEEE Directive and Disposing of the Waster Product:
This product complies with EU WEEE Directive (2012/19/EU). This product bears a classification symbol for waster electrical and electronic equipment (WEEE).


This symbol indicates that this product shall not be disposed with other household wastes at the end of its service life. Used device must be returned to official collection point for recycling of electrical electronic devices. To find these collection systems please contact to your local authorities or retailer where the product was purchased. Each household performs important role in recovering and recycling of old appliance. Appropriate disposal of used appliance helps prevent potential negative consequences for the environment and human health.



Compliance with RoHS directive

The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

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All the described functions and instructions were up to date at the time of printing this manual. However, the actual product may vary due to improved functions and designs.

DATA PROTECTION NOTICE

For the provision of the services agreed with the customer, we agree to comply without restriction with all stipulations of applicable data protection law, in line with agreed countries within which services to the customer will be delivered, as well as, where applicable, the EU General Data Protection Regulation (GDPR).

Generally, our data processing is to fulfil our obligation under contract with you and for product safety reasons, to safeguard your rights in connection with warranty and product registration questions. In some cases, but only if appropriate data protection is ensured, personal data might be transferred to recipients located outside of the European Economic Area.

Further information are provided on request. You can contact our Data Protection Officer via **MideaDPO@midea.com**. To exercise your rights such as right to object your personal data being processed for direct marketing purposes, please contact us via **MideaDPO@midea.com**. To find further information, please follow the QR Code.

MANUFACTURER DECLARATION

The manufacturer declines all responsibility for any printing errors in the booklet included with this product. Moreover, it also reserves the right to make any changes deemed useful to its products without changing their essential characteristics. The design and specifications are subject to change without prior notice for product improvement. Consult with the sales agency or manufacturer for details. Any updates to the manual will be uploaded to the service website, please check for the latest version.



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