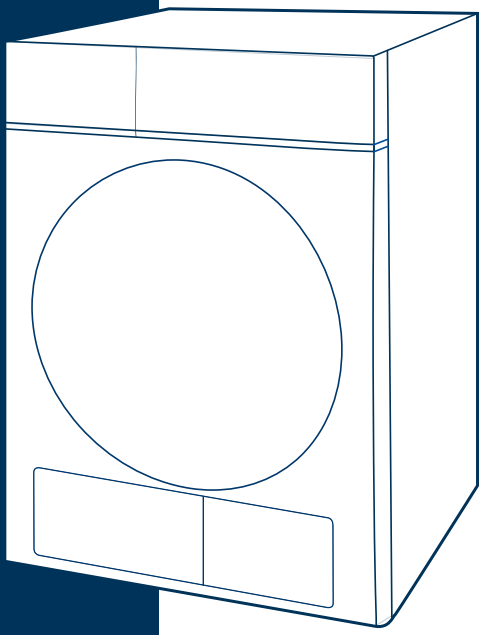
Midea

EN

# TUMBLE DRYER

## Dryer

# USER MANUAL



**Read This Manual**
Read all instructions and explanations for the installation before use. Follow the instructions carefully. Keep the operation instructions handy for later use. If the appliance is sold or passed on, ensure that the new owner always receives this operation instructions.

**MODEL:**
**MD205H80BW/W-MT**

www.midea.com

## THANK YOU LETTER

Thank you for choosing Midea! Before using your new Midea product, please read this manual thoroughly to ensure that you know how to operate the features and functions that your new appliance offers in a safe way.

# CONTENTS


THANK YOU LETTER 01

SAFETY INSTRUCTIONS 02

SPECIFICATIONS 10

PRODUCT OVERVIEW 11

QUICK START GUIDE 12

PRODUCT INSTALLATION 14

OPERATION INSTRUCTIONS 19

APP SETUP AND OPERATION 30

CLEANING AND MAINTENANCE 32

TROUBLE SHOOTING 34

PRODUCT INFORMATION SHEET 36

TRADEMARKS, COPYRIGHTS AND LEGAL STATEMENT 37

DISPOSAL AND RECYCLING 38

DATA PROTECTION NOTICE 39

WARRANTY CARD 40




Read all instructions and explanations before use. Follow the instructions carefully. Keep the operation instructions handy for later use. if the appliance is sold or passed on then ensure that the new owner always receives these operation instructions.

# SAFETY INSTRUCTIONS

Please read the user manual carefully before using the appliance. It provides important information on safety, installation, operation and maintenance. This will protect you and prevent damage to the appliance. An improper usage can cause personal injuries and damage to properties. Failing to follow these instructions shall void any warranty.

Keep the user manual for future reference. If the appliance is sold or passed on, make sure that the new owner always receives these safety instructions.

## Intended Use

- This appliance is intended to be used in domestic household and similar household installation environments.
- This appliance is intended to dry textiles in household amounts suitable for domestic appliances, which have been washed with water and which are marked on the manufacturer's care label as being suitable for tumble drying.
- This appliance is intended for indoor usage only, not intended for outdoor, built in or commercial usage or shared use, i.e. by several families in an apartment building.
- Persons 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 in a safe way and understand the hazards involved.

## NOTE

All other types of usage are not permitted. Manufacturer is not liable for damage caused by improper usage or incorrect operation.

## Safety with children

- Children under 3 years shall be kept away from the appliance or continuously supervised.
- Children should be supervised that they do not play with the appliance.
- Children from the age of 8 can use the appliance safely after they have been given appropriate supervision or instruction concerning use of appliance.
- Cleaning and maintenance shall not be made by children without supervision.
- Children as well as pets may climb onto or into the appliance. Always close the door after use.
- Children may hide things in the appliance. Check the appliance before every operation.
- Surfaces of appliance may become very hot during operation. Keep children and pets far away from the appliance while it is operating.

## Explanation of Symbols



### DANGER

This symbol indicates that there are dangers to the life and health of persons due to extremely flammable gas.



### WARNING OF ELECTRICAL VOLTAGE

This symbol indicates that there is a danger to life and health of persons due to voltage.



### WARNING

The signal word indicates a hazard with a medium level of risk which, if not avoided, may result in death or serious injury.



### CAUTION

The signal word indicates a hazard with a low degree of risk which, if not avoided, may result in minor or moderate injury.



### NOTE

The signal word indicates important information (e.g. damage to property), but not danger.



### OBSERVE INSTRUCTIONS

This symbol indicates that a service technician should only operate and maintain this appliance in accordance with the operating instructions.

## Refrigerant Safety

# ⚠WARNING

- In the appliance enclosure or in the built-in structure, keep ventilation openings clear of obstruction.
- Do not damage the refrigerant circuit.



The appliance contains an environmentally friendly but flammable R290 refrigerant. Keep away from open flame and other sources of ignition.



⚠ Risk of fire and explosion due to damage to the tumble dryer.
Refrigerant R290 (propane) is a flammable and explosive gas if it leaks in the event of damage.
Take measures to protect the tumble dryer against damage. Do not make any alterations to the tumble dryer.

## UV Radiation Safety

This warning only covers products which contain a UV-C lamp and which have a germs reduction function with UV-C lamp. Always read the product guide before using the device and use the product according to the instructions!

- The device contains a lamp that emits UV-C rays. Do not look at the source of light while the lamp is operating!
- UV-C Lamp is used to provide germs reduction in textile products.
- Do not take the UV-C Lamp out of the product and do not operate it outside!
- Do not touch the lamp!
- Use of the product except for its purpose or damage to the UV-C lamp protection glass or surrounding may cause dangerous UV-C radiation to occur. UV-C radiation can damage the eyes and skin even in low doses. Do not operate any product which is damaged!
- Do not remove the UV-C lamp protection glass. Do not operate the product without the UV-C lamp protection glass!
- After the appliance stops due to various reasons (power outage, fuse problem, machine door opening, etc.) while UV Hygiene programs are in progress, the program will resume to germs reduction from where it left.
- In cases where UV-C lamp and related parts need to be replaced (expiration of lamp life, break of lamp glass, etc.), call the customer service. Do not try to replace the parts by yourself. When waiting for customer service, make sure the machine is closed and the plug is disconnected!
- Keep children away while using any programs with activated UV-C Lamp!
- Hygiene program incorporating UV is effective for removing Escherichia coli, Staphylococcus aureus bacteria.
- This product contains light sources that emits light stream. Do not look at light source of light while the light source is operating. These light sources are available as a spare part and must only be replaced by trained specialist staff.

## Installation Location and Surrounding

- The appliance must be installed in a clean place, where dirt, dust or fluffs do not accumulate. Air must be able to circulate freely around the appliance. Do not obstruct the front air inlet or the air intake grilles at the back of the appliance.
- Do not install the appliance on a carpet floor. Because an obstruction of the openings by a carpet can damage the appliance.
- Keep the appliance clear from heating sources and direct sunlight to avoid plastic and rubber parts to corrode.
- Do not operate the appliance in rooms with a temperature of below 2°C. This can cause damages by frost to components, like hoses, which may burst orsplit. If it is unavoidable, make sure to pour out the condensate water completely after every use. (see “Cleaning and Maintenance”)
- Do not use the appliance in humid and drenching environments or rooms containing explosive or caustic gas.
- Never use flammable sprays or substances in the immediate proximity of the appliance.
- The appliance must not be installed behind a lockable door, a sliding door or a door with a hinge on the opposite side to that of the appliance, in such a way that a full opening of door is restricted.
- Do not stack this dryer on washing machine without stacking kits. If you want to stack this dryer on a washing machine, please purchase the independent parts. Installation shall be done by the manufacturer, its service agent or similarly qualified persons to avoid any hazards.
- Must not be installed in a non-stationary location like on a ship.
- Keep the area around the tumble dryer clean. Coal dust or flour may cause an explosion.

# ⚠WARNING

- Do not restrict the floor clearance through deep pile carpets, strips of wood or similar. This might cause heat built-up which would interfere with the operation of the appliance. Risk of Fire!

## Installation

- Pay attention to the chapter “Product Installation”.
- Remove all packaging material before operating the appliance. Otherwise, serious damage may result.
- Before setting up the appliance, check it for any externally visible damage.
- Do not install or use a damaged appliance.
- Do not disassemble or install the dryer without any instruction or supervision.
- Lint must not to be allowed to accumulate around the tumble dryer.
- After installation, leave the appliance to stand for 2 hours.
- Before drying laundry for the first time, the appliance shall be operated once a machine cleaning program. (see “Operation Instructions”)

## Electrical Connection

- The appliance corresponds to protection class I and may only be connected to mains plug with a protective conductor protected by a fuse complying with the data in the “Technical specifications” table or by the rating plate (fuse rating, voltage and frequency).
- If needed, the grounding installation has to be made by a qualified electrician. Ensure that the appliance is installed in accordance with the local regulations.
- Don´t use multiple plugs, extension cords or similar. Risk of overheating!
- The electrical socket must be easily accessible after installation so that the appliance can be disconnected from the electricity supply if needed.
- Always pull at the plug, not at the cable.
- Do not bend, clamp or damage the power cord and the power plug.
- Make sure the power cord is not trapped by the appliance, or it can get damaged.
- Always unplug the appliance if it is not being used.
- Do not pull the plug out of the mains outlet if there is flammable gas around. Risk of explosion!
- If the appliance appears high temperature abnormally, please unplug the mains plug immediately. Call the Customer Service!

## ⚠WARNING: **Electric shock hazard**

- 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.
- The appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by a utility.
- If the appliance is damaged, it must not be operated unless repaired by the manufacturer, its service agent or similarly qualified persons. Never try to repair an appliance which is defective or presumed to defective.
- Never pour water over the appliance for cleaning purpose.
- Do not make any technical alterations to the appliance.
- Do not climb or sit on the appliance.
- Never pull out power plug with wet hands.

## Operation

- Pay attention to the maximum load quantity of this appliance and the reduced load quantity of the single programs. The load quantity is expressed in kilogram dry laundry. (see “Program Description”)
- Do not dry unwashed and uncleaned items in the tumble dryer.
- Do not dry laundry before being spun in a washing machine or spin extractor.
- Items that have been soiled with substances such as vegetables or cooking oil, acetone, alcohol, petrol, kerosene, spot removers, turpentine, hair care products, nail vanish remover, wax and wax removers should be washed manual in hot water with an extra amount of detergent before being dried in the appliance. Risk of Fire! Risk of Explosion!
- Fabric softener or similar products should be used as recommended in the instructions by manufacture. Risk of Fire!
- Oil-affected items can ignite spontaneously, especially when exposed to heat sources such as in a tumble dryer. The items become warm, causing an oxidation reaction in the oil. Oxidation creates heat. If the heat cannot escape, the items can become hot enough to catch fire. Piling, stacking or storing oil-affected items can prevent heat from escaping and so create a fire hazard.
- Make sure that all pockets are emptied. Sharp and rigid items such as coins, brooches, nails, screws, stones etc. may cause serious damages to appliance components, which can therefore cause damage to the laundry.
- Take care to remove lighters and matches before drying the laundry.

- Items containing foam rubber (latex foam), shower caps, water proof textiles, rubber backed articles and clothes or pillows fitted with foam rubber pads should not be dried in the appliance. Risk of Fire!
- Do not dry any textiles that contain padding or fillings that are damaged (e.g. pillows, jackets). The filling may fall out and cause a fire hazard. Risk of Fire!
- Please do not close the door with excessive force. If it is found difficult to close the door, please check if the laundry is properly inserted and distributed.
- Do not operate the dryer without the door lint filter and without the water container.
- Take care when opening the door after using the steam function. Take a step back and wait until the steam has evaporated. Risk of scalding!
- Do not lean on the opened door of the appliances.
- Condensed water is not drinking water. It can cause health problems in both people and animals if consumed.

# ⚠WARNING

- Never stop a tumble dryer before the end of the drying program unless all items are quickly removed and spread out so that the heat is dissipated.

## Maintenance

- Pay attention to the chapter “Cleaning and Maintenance”. Always unplug the appliance before cleaning and maintenance and after each use.
- The lint filters have to be cleaned and the water container have to emptied after each drying program.
- Clean the appliance with a damp rag moistened with clean water and do not spray it directly with water.
- Never use any industrial chemicals as cleaning solvents, which are flammable, explosive or toxic. Do not use gasoline and alcohol for cleaning the appliance. Only select cleaning solvents, that are suitable for machine cleaning. Risk of fire and explosion!
- Do not use solvents, abrasive cleaners, glass cleaners or all-purpose cleaners. These could damage plastic surfaces and other parts.
- The tumble dryer is not to be used if industrial chemicals have been used for cleaning. Risk of fire and explosion!
- Fill steam generators only with liquids specified by the manufacturer. (Suitable for the dryer with steam function)
- Do not touch the heat exchanger with your hand, which may cause an injury. Please wear gloves when cleaning. (Suitable for the dryer with access to the heat exchanger)

• The appliance should not be overturned during normal use or maintenance.

## ⚠CAUTION

• Repairs shall only be carried out by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard. Manufacturer will not be responsible for damages caused by the intervention of not authorized persons. Failing to follow these instructions shall void any warranty.

### Transport

Before transporting the appliance prepare it to following instructions:

• Disconnect the appliance from the power supply and pull the mains plug out of the socket.
• Remove the external drain hose from the house installations (see “Product Installation”)
• Empty the water container of the appliance. (see “Cleaning and Maintenance”)
• Check if the door and the water container are closed properly.
• This appliance is heavy. Never transport or carry the appliance alone, always with the assistance of another person.
• Never hold any protruding part of the machine when lifting. The machine door cannot be used as a handle.
• Transport with care. If the dryer can't be transported erectly, the dryer can be tilted to right less than 30°.
• Remove all obstacles on the transport route and from the installation location, e.g. open doors and clear away objects lying on the floor.
• Before reinstallation of appliances check it for any externally visible damage.
• After transportation, leave the appliance to stand for 2 hours.

## ⚠CAUTION

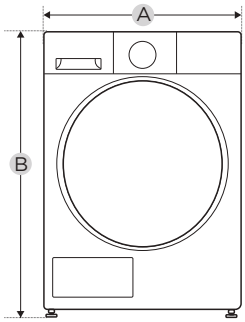
• Incorrect transportation can cause personal injuries and damage to properties. Ensure that the appliance is properly secured during transportation.

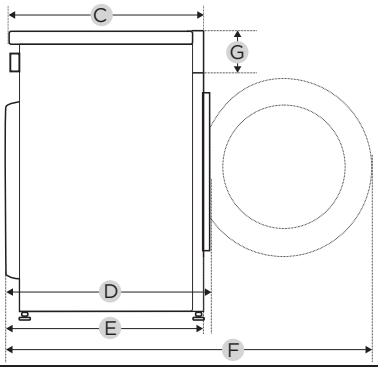
## ⚠CAUTION

• When lifting the machine, there is a risk of cuts in the lower area. Protective gloves must be worn.

# SPECIFICATIONS

| Model | Rated capacity |
|---|---|
| MD205H80BW/W-MT | 8.0kg dry load |



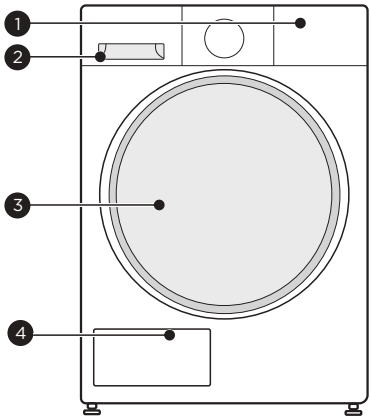



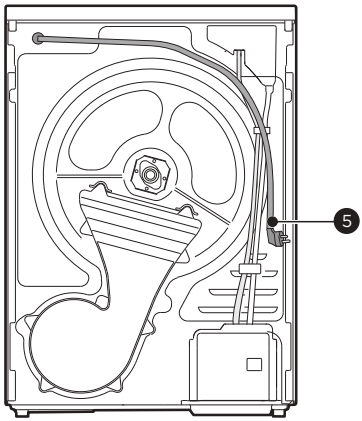

| Model | MD205H80BW/W-MT |
|---|---|
| Power Supply | 220-240V~,50Hz |
| Rated input power | 750W |
| Rated capacity | 8.0kg |
| Weight | 46kg |
| Refrigerant | R290 |
| Quantity of refrigerant | 110g |
| GWP | 3 |
| $CO_2e$ | 0.00t |
| Ambient temperature | +2°C ~ +35°C |
| Dimension | |
| A | 595mm |
| B | 850mm |
| C | 520mm |
| D | 600mm |
| E | 550mm |
| F | 1080mm |
| G | 120mm |

## NOTE

- The rated capacity is the maximum load quantity in kg dry weight that can be dried at one time. Make sure that the laundry loaded into the appliance does not exceed the rated capacity.

# PRODUCT OVERVIEW



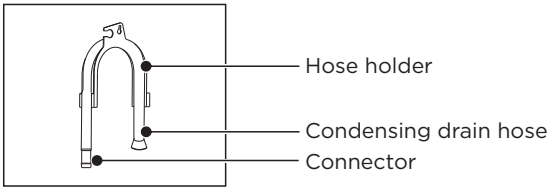

| | |
|---|---|
| 1 | Control panel |
| 2 | Water container |
| 3 | Door |
| 4 | Maintenance cover |
| 5 | Power cord |

## NOTE

- The illustration above is for reference only. Please take the appearance of the actual product as reference.

### Accessories

- The following parts are optional for specific models.
- If your dryer has following parts, please wear gloves to install them as per the instruction below .



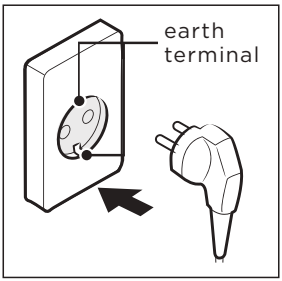
# QUICK START GUIDE

## ⚠ CAUTION

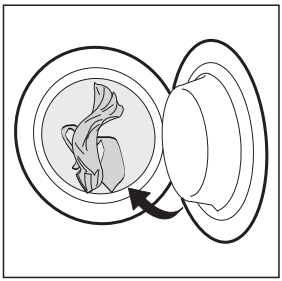
- Before operation, please make sure the machine is installed properly. See chapter "Product Installation".

## 1. Before drying

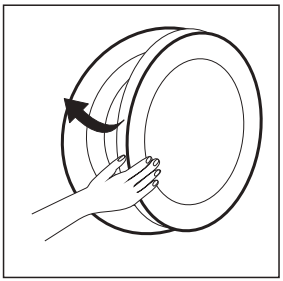
1. Insert the mains plug




2. Load the laundry

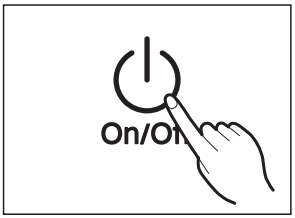


3. Close the door

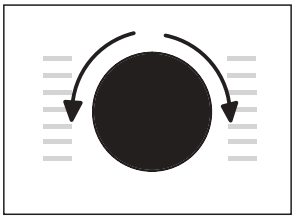


## 2. Drying

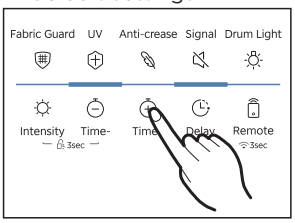
1. Power on



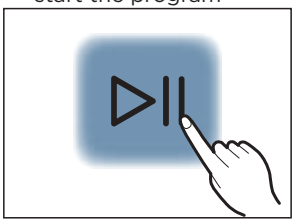

2. Select program



3. Select options or remain default settings




4. Press Start/Pause to start the program



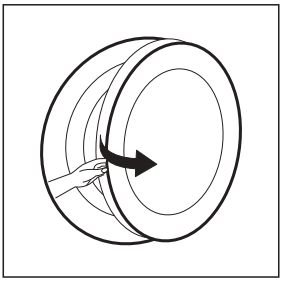
## NOTE

- The illustration above is for reference only. Please take the appearance of the actual product as reference.

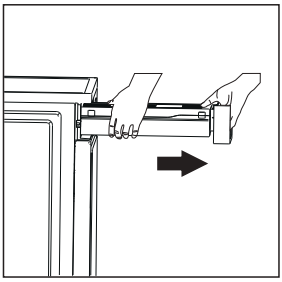
## 3. After Drying

A acoustic signal is given and “End” will be displayed.

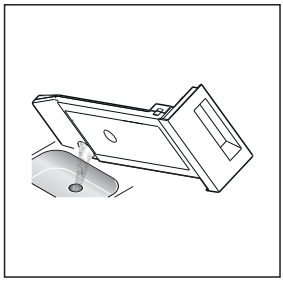
1. Open the door and take out laundry



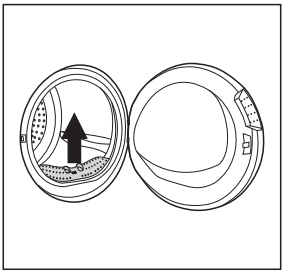
2. Pull out the water container



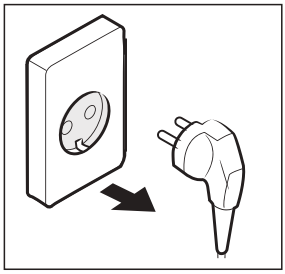
3. Pour out condensation water



4. Clean the lint filter



5. Unplug the mains plug



## NOTE

- If the socket with a switch is used, please press the switch to turn off the power directly.

# PRODUCT INSTALLATION

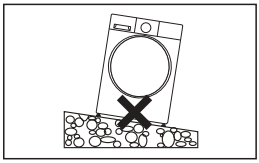
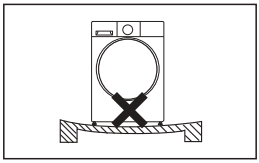
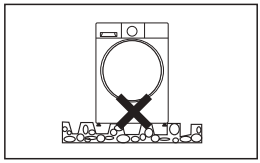
## Installation Area

## ⚠WARNING

Before installing the machine, the location characterized as follows shall be selected:

1. Rigid, dry, firm and level surface.
2. Avoid direct sunlight.
3. Sufficient ventilation.
4. Room temperature is above 2 °C .
5. Keep far away from the heat sources such as coal or gas burning appliances.
6. Place the product with its back surface to the wall (for heater models).

It is recommended that, for your convenience, the machine is positioned close to your washing machine.
To keep vibration and noise within minimum level when the dryer is in use, it must be placed on a firm and level surface.

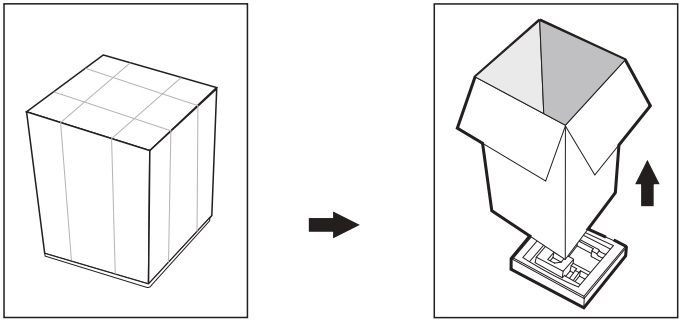




## NOTE

- Do not install the tumble dryer in a room when there is a risk of frost occurring. At temperatures around freezing point the tumble dryer may not be able to operate properly.

## Unpacking the Tumble Dryer

1. Remove the cardboard box and styrofoam packing.
2. Lift the appliance and remove the base packaging.
3. Remove the tape securing of the power supply cord.



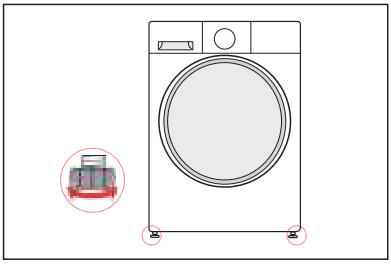
# ⚠WARNING

- Packaging material (e.g. foils, styrofoam) can be dangerous for children.
- There is a risk of suffocation ! Keep all packaging well away from children.
- Children can become entangled in the packaging film or swallow small parts and suffocate. Do not allow children to play with the packaging.

## Disposal of packaging material

- The packaging is designed to protect the appliance from damage during transportation. The packaging materials are environmentally friendly and should be recycled. Recycling the packaging can reduce the use of raw materials in the manufacturing process and the amount of waste in landfill sites.

## Level Adjusting



Once in its permanent operating position, check that the dryer is absolutely level with the aid of a spirit level. If it is not, adjust the feet by hand or using a tool.

# NOTE

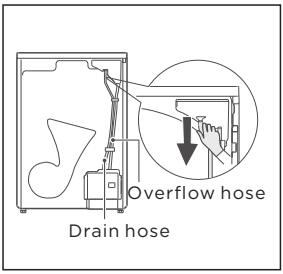
- The feet must never be removed.

## Install external drain hose

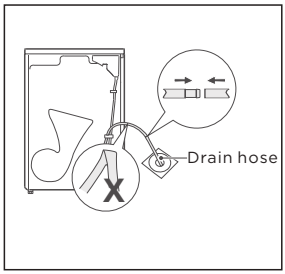
# ⚠WARNING

- Do not kink, crush or protract the drain hose.
- Position drain hose properly.

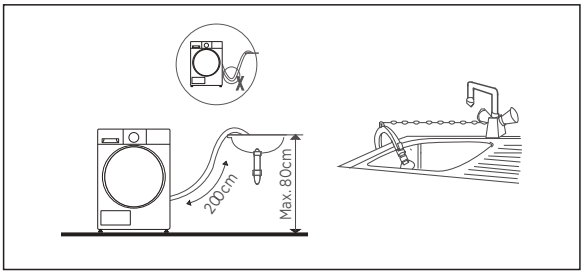
1. Pull out the upper drain hose



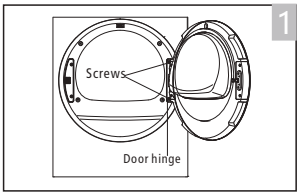

2. Put the external drain hose into the floor drain



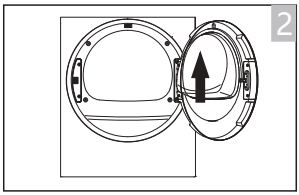

3. Put the hose holder in the washing basin or any other sink.



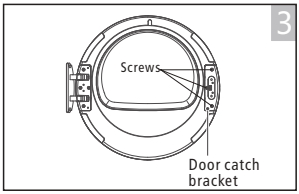
## Left and Right Door Repair Guidelines



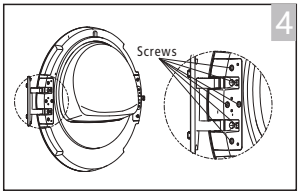

• Use an M 8mm socket to remove the two hexagonal bolts on one side of the door hinge. Due to the adhesive inside the screws, some force may be required to unscrew them.



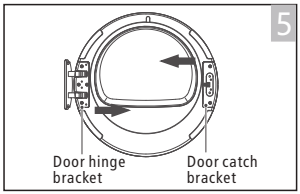

• After removing the bolts, because the door assembly is relatively heavy, it requires a partner to assist in lifting the entire door assembly slightly upwards and removing it from the metal front door panel. Be careful to avoid the glass being hit and broken.

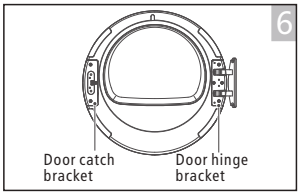



• In order to protect the appearance, first use a cotton cloth to pad the flat side of the door during installation. Use a PH2 screwdriver to remove the three black screws on one side of the door latch.



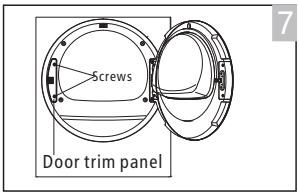

• Use a PH2 screwdriver to remove the 6 black screws on one side of the hinge, and pay attention to the distribution of the screws. There are 4 black screws on the front side, and 2 black screws on the side where the door is opened.



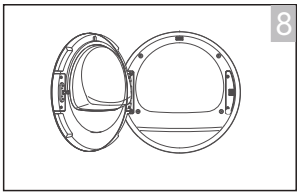




• Swap the installation positions of the door hook and the door hinge. Use a PH2 screwdriver to install the three screws on one side of the door latch. Use a PH2 screwdriver to install the 6 screws on one side of the hinge. Pay attention that there are 4 screws on the front side and 2 screws on the side where the door opens. Torque is 1.5N.m.

• After replacement, it will look like the above picture.




• Use a PH2 screwdriver to remove the two black screws on the front door trim panel.




• One partner assists in lifting the door assembly and hangs it on the metal front door panel from the left side. The partner needs to keep holding the door assembly. Use an M8mm socket to install the two hexagonal bolts on one side of the door hinge (Torque is 2.5N.m). Use a PH2 screwdriver to install the decorative panel on the other side (right side) and install two black screws (Torque is 1.5N.m) . By following the above steps, the conversion from left-opening to right-opening door is achieved.

## NOTE

• After the replacement is completed, check whether the machine is running normally, whether there is an abnormal opening and closing sound, if there is an anomaly, contact the after-sales service.

# OPERATION INSTRUCTIONS

## Before Each Drying

- Leave it to stand for 2 hours after transporting. Before first use, please use the soft fabric to clean the inside drum.
  1. Put some clean rags into the drum.
  2. Insert the mains plug, press [On/Off].
  3. Select the [Time Dry] Program, press [Start/Pause] button.
  4. After finishing this program, please follow the “Cleaning and Maintenance ” to clean the door lint filter.
- During drying, the compressor and the water will generate some noise which is entirely normal.

## NOTE

1.Before drying, thoroughly spin the laundry in washing machine. High spin speed shortens the drying time and saves energy.
2.Do not dry dripping wet laundry. The dryer may be damaged.
3.For uniform drying result, sort the laundry according to fabric type and select the appropriate drying program.
4.Before drying, please close zips, hooks and eyelets, button, tie fabric belts, etc, with the exception of the jackets.
5.Remove all objects from pockets such as lighters and matches.
6.Remove underwires from bras that are not sewn in or protect bras in a laundry bag.
7.Close duvet covers and pillow cases to prevent small items from being rolled up inside them.
8.Do not over dry the clothes, because over dried clothes can easily get creases and increase energy consumption.
9.Do not dry the textiles containing rubber or similar elastic materials.
10.The door shall be opened only after the program of the tumble dryer is finished to avoid being scalded by hot steam or overheating of the tumble dryer.
11.Clean the lint filter and empty water container after each use to avoid extension of drying time and increase of energy consumption.
12.Do not dry clothes after dry-clean process.

The reference weight of dry clothes (weight per item)

| | | |
|---|---|---|
|  Sweater (mixed 800g) |  Jacket ( cotton 800g ) |  Jeans (800g) |
|  Bath Towel (cotton 900g ) |  Single bedsheet (cotton 600g ) |  Work clothes ( 1120g) |
|  Pyjamas ( 200g) |  Shirt (cotton 300g ) |  T-Shirt (cotton 180g ) |
|  Underwear (cotton 70g ) |  Socks (mixed-weave 50g ) | |

## NOTE

Only dry laundry suitable for tumble drying. Regard the laundry care labels:

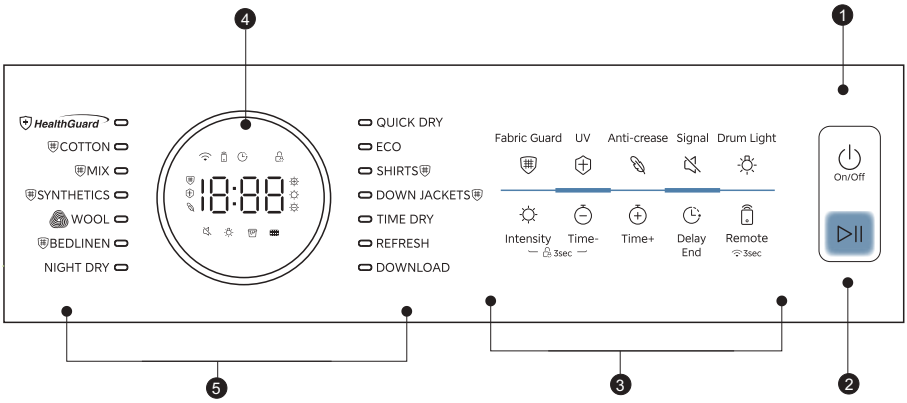
 Symbol for tumble dryer

 Normal drying: Laundry items can be safely dried at a medium temperature.

 Gentle drying: in case of fabrics with this symbol please use cycles dedicated to them with usage of Fabric Guard option. .

 Do not tumble dry: The laundry is not suitable for tumble drying.

## Control Panel




### 1 On/Off

Switch the tumble dryer on or off.

### 2 Start/Pause

Press the button to start or interrupt the drying program.

### 3 Options

By selecting the options, you can change the program settings or select additional functions.

### 4 Display

The display shows you the settings, the estimated remaining time and status messages. See page 22 for details.

### 5 Programs

Various drying programs can be selected depending on your needs and the type of laundry to be dried.

## Display

| | |
|---|---|
| | Wireless Network |
| | Remote |
| | Delay End |
| | Fabric Guard |
| | Child Lock |
| | UV |
| | Anti-Crease |
| | Intensity (Iron dry, cupboard dry, extra dry ) |
| | Empty water container warning |
| | Clean lint filter warning |
| | Signal |
| | Cycle suitable for wool textiles |
| 18:88 | Remaining Time indicator/Error message |




The wool drying cycle of this machine has been tested and approved by The Woolmark Company. The cycle is suitable to dry wool garments which are labelled “hand wash” provided that the garments are washed in a Woolmark endorsed hand washing cycle and dried according to the instructions issued by the manufacturer of this machine.
M2132: MD205H80BW/W-MT

## Before Starting the Appliance

1.Inset the mains plug into the socket.
2.Put your laundry loosely inside the drum.
3.Close the door.Take care not to trap any items.
4.Switch on the appliance.

## Program Selector

1.When the LED display screen brightens up, rotate the program knob to select the desired program.
2.Select the [Delay End], [Time], [Intensity], [Anti-Crease] , [Fabric Guard] , [UV] options for additional function.
3.Press the [ ▷II ]button.
4.Press the [ ⏻ ] button after the program has completed.

## Program Start

The drum will rotate after the program starts. The estimated remaining time will be displayed.

## Program End

1.The drum will stop rotating after the program ends. The display will show "End" and related LED will illuminate. The dryer will start [Anti-Crease] function if user doesn't remove the load. Please press [ ⏻ ] button after unloading the tumble dryer to disconnect from the power and draw the mains plug.
2.Deal with any problems according to “Trouble Shooting” chapter. If there is an unexpected stop during the drying process or the dryer shows an Error Code refer to list of "Error Codes".

# ⚠WARNING

Do not switch the dryer off before the drying program has finished. If this is done, the laundry must be hung up or spread out to cool it down for avoiding risk of the laundry igniting itself.

## Program Description

| Program | Max Load | Description |
|---|---|---|
| Cotton | 8.0kg | This program is suitable for drying heavy-duty cotton items.<br>Note:<br>Use Bed Linen program to dry large, bulky items made from cotton like bed sheets.<br>Use Mix program to dry small size mixed loads type made of cotton and synthetics. |
| ECO[1] | 8.0kg | The eco program is suitable to dry wet cotton laundry. It's the most efficient program in terms of energy consumption. |
| Mix | 6.0kg | For drying mixed loads made of cotton, synthetics including mixed fabrics. |
| Synthetics | 2.5kg | Suitable for easy-care textiles made of synthetics or mixed fabrics that do not need to be ironed after drying, such as leisure wear, baby clothes or socks.<br>Note:<br>Do not exceed the maximum loading quantity. |
| Wool | 1.0kg | Suitable for auxiliary drying of machine washable wool clothing. |
| Shirts | 1.0kg | The program is dedicated to shirts and blouses. Default setting of the drying level is cupboard dry, which makes manual cupboard easier. To avoid creases hang laundry on hanger for final dry-off or iron immediately after end of program.<br>Note:<br>Do not exceed the maximum loading quantity. |
| Down Jackets | 1.5kg | Suitable for down clothing, such as down jackets, down vests, down pants, thin down comforters, etc.<br>Note:<br>Do not exceed the maximum loading quantity. |
| Bed Linen | 5.0kg | To dry bed linen, bed sheets or other large items. |
| Time Dry | — | The Time Dry program is suitable for pre-dried or slightly damp laundry. Also recomended for individual items or for drying thin fabrics. The program can be set between 10 and 150 minutes. |
| Refresh | 2.0kg | To refresh clothes kept at closet for a long time or to remove odors. Min. 20 min to max. 180 min.(in 10 min. steps) |

| Program | Max Load | Description |
|---|---|---|
| Health Guard | 5.0kg | To sterilize drying clothing, especially long-term heat-resistant clothing.<br>Light and fine clothing are not suggest to use this program. |
| Quick dry | 0.6kg | For quick drying of individual items or small quantities of laundry. Suitable for textiles made of cotton, synthetics and mixed fabrics. Do not exceed the maximum load quantity for this program.<br>Note:<br>For textiles like towels, bathrobes or bathroom rugs please use the program Towels. |
| Night Dry | 4.0kg | For low-noise drying of clothes at night. |
| Download[2] | — | By using APP, you can download additional programs to your<br>tumble dryer and select them under the Download program position. Choose the program that meets your needs in the APP. |
| Delicate | 1.0kg | Suitable for drying delicate fabrics.<br>Note:<br>Do not exceed the maximum loading quantity. |
| Sports | 3.0kg | Special program for iron-free sportswear and functional textiles, made from thin polyester fabrics. |
| Jeans | 4.0kg | Special program for jeans trousers and jeans jackets as well as casual clothing made from denim.<br>Note:<br>Dry inside out. |
| Silk | 1.0kg | To dry silk and satin clothing. |
| Towel | 6.0kg | This program is dedicate to dry towels made of cotton and mixed fabrics. |

1.The Eco program is the energy saving program and is suitable for drying normal wet cotton laundry. It's the most efficient program in terms of energy consumption for cotton laundry.
2.DOWNLOAD default program is Sports.
The programs ( Sports, Jeans,Silk, Towel, Delicate) can only be selected by SmartHome App on mobile phones.

## NOTE

- The max load is the maximum load quantity in kg dry weight that can be dried at one time. Make sure that the laundry loaded into the appliance does not exceed the rated capacity.
- Time drying programs do not automatically detect the residual moisture of the laundry to be dried. If the laundry is still damp after drying program, it's advisable to repeat the program if necessary and adjust the program duration. The duration of program can be adjusted by usage of Time +/- buttons.

## Options



**Delay End**

This function can be used to delay the end of the drying program by up to 24 hours. When the delayed program starts, the time on the display starts to count down and the " ⏲ " symbol lights up.

1. Place the laundry in the drum and make sure that the appliance door is closed.
2. Press the [ ⏻ ] button, then turn the program selector to choose the desired program.
3. Press the [Delay End] button to set the desired time. Press it repeatedly to change the delay time.
4. After the [ ⏯ ]button has been pressed, the tumble dryer is in operating mode. The drying process is starting automatically when the delay time has elapsed.
5. If you press the [Delay End] button again, the program pauses.
6. If you want to cancel the delay end function, please press the [ ⏻ ] button, or turn the program selector also cancel the delay end function.



**Time+/Time-**

The duration of time controlled program can be adjusted individually by the option [Time+/Time-]. The drying time can be set in 10 minute steps. Once the preset time has elapsed, the program ends automatically.



**Intensity**

You can set the degree of dryness of the laundry using the [Intensity] button. There are three different drying level: Iron dry, Cupboard dry, Extra dry.

1. The drying level function can only be selected before the program starts.
2. Press the [Intensity] button repeatedly to change the dryness level.

Note:
This option is available for various programs.



**Signal**

Press the [Signal] button to activate the signal. Switch the signal tone on or off. The signal tone is switched on by default.
When the signal tone is switched on:

1. The tumble dryer confirms the pressing of the option button with a signal tone.
2. If the program knob is turned while the tumble dryer is running, the acoustic signal reminds you that this is an invalid operation.
3. When the drying program is finished, you will hear a signal tone.



**Anti-Crease**

At the end of the drying program, a 30-minute anti-crease function is activated as standard. The duration of this function can be set to 30-60-90-120 minutes.
This function prevents the laundry from wrinkling.
The laundry can be removed during the anti-crease function.



**Child Lock**

This tumble dryer is equipped with a special child lock function that prevents children from pressing buttons carelessly or operating the appliance incorrectly.

1. To activate the child lock, press the [Intensity] and [Time-] buttons for 3 seconds while the tumble dryer is running, paused or in standby mode.
2. To deactivate the child lock, press the [Intensity] and [Time-] buttons again for 3 seconds.



**UV**

The UV function helps to reduce germs that may still be present in the laundry after washing. Particularly suitable for increased hygiene requirements.

1. Select special program.
2. Press the [UV] button and the [ ] symbol appears on the display.
3. To deactivate the UV function, press the [UV] button again.

Note:

This option is only available for special programs.

Some programs have this function activated automatically. To deactivate, press the [UV] button and the symbol disappears from the display.



**Fabric Guard**

For fine and delicate fabrics, you can use this function to lower the drying temperature, but please note that it may lengthen the drying time.



**Drum Light**

The drum light will be on when the button is pressed or when the door is open.



**Remote**

After you have connected your appliance to your wireless network, you can operate it via the SmartHome App. Press the [Remote] button to activate the remote control status to control your appliance via the SmartHome App. To deactivate the function, press the button again. For information how to connect your appliance to SmartHome App see "App Setup and Operation".

Considering the safe operation of appliance, the smartphone remote control should meet the following conditions:

1. The appliance should connect to the Wireless Network
2. The door of drum should be closed

Note:

If the door is open at any time, the remote control function will be deactivated.

The remote control function is turned off at the end of each drying program automatically, if you want to use remote control function again, you need to turn it on again.



**Wireless Network**

For connecting your appliance to the Internet, press the [Remote] button for 3 seconds. This activates the wireless network function. To cancel the Wireless Network function and reset the network settings on the appliance, press again for 3 seconds.
Note:
Information on the initial installation of the wireless network connection see "App Setup and Operation".

## Consumption Data

The listed consumption data are measured in accordance with EN 61121 and refer to the residual moisture of the textiles spun in the washing machine at the indicated speed. The actual consumption data may vary from the given data. The load quantity, type of fabric, composition of the laundry, residual moisture in the fabric, selected level of drying and options as well as ambient conditions can influence the consumption data.

| Model | Program | Max Load | Final moisture content | Drying Time [h:min] | Energy Consumption | Spin Speed |
|---|---|---|---|---|---|---|
| MD205H80BW/W-MT | ECO* | 8.0kg | 0% | 3:40 | 1.50kWh | 1000rpm |
| | | 4.0kg | 0% | 2:30 | 0.87kWh | 1000rpm |
| | Cotton Extra (Cotton+) | 8.0kg | -3% | 4:00 | 1.90kWh | 1000rpm |
| | | 4.0kg | -3% | 3:00 | 1.20kWh | 1000rpm |
| | Cotton Iron (Cotton+) | 8.0kg | 12% | 3:00 | 1.35kWh | 1000rpm |
| | | 4.0kg | 12% | 2:30 | 0.80kWh | 1000rpm |
| | Synthetics | 2.5kg | 2% | 1:30 | 0.65kWh | 800rpm |
| | Synthetics Extra (Synthetics+) | 2.5kg | 0% | 1:50 | 0.70kWh | 800rpm |
| | Synthetics Iron (Synthetics+) | 2.5kg | 12% | 1:00 | 0.50kWh | 800rpm |
| | Wool | 1.0kg | 6% | 3:30 | 1.80kWh | / |

*The Eco program is used to assess the compliance with the Delegated Regulation of the EU Commission 2023/2533 Eco design and 2023/2534 Energy Labeling, measured in accordance with EN 61121.
*Acoustic airborne noise emission of the ECO program at full load is 64dB.
*The impact of an active network connection on energy consumption is: 2 W.

## NOTE

- Thick or multi-layered fabrics, e.g. jackets etc., are not easy to dry. It is recommended to choose Cotton Extra program or use “Intensity” function.
- Please follow instructions at page 26 to change intensity.
- As uneven material, thick and multi-layered clothes are not easy to dry, it is better to choose the appropriate time drying program to completely dry them if some parts of the clothes are still damp after program finishes.
- Loading the household tumble dryer up to the maximum capacity for the respective programs will contribute to energy savings.

# APP SETUP AND OPERATION

## Use Your Appliance With the SmartHome App

Before you start, make sure that:

1. Your smartphone is connected to home wireless network,and you know the network password.
2. You are near the home appliance.
3. The 2.4GHz band wireless signal is enabled on your wireless router.

Follow the below steps to enter the remote control state

## Download the SmartHome App




On an app market (Google Play Store, Apple App Store), search for "SmartHome*" and find the SmartHome App. Download and install it on your phone. You can also download the app by scanning the QR code. For QR code look at this User Manual cover.

## Register and Log In




Open the SmartHome App, and create a new account to start (you can also register through a third-party account). If you already have an existing account, use the account to log in.

## Connect Your Appliance to SmartHome



1. Please make sure your mobile phone is connected to the home wireless network. If it is not, go to settings and enable wireless networks and bluetooth.

2. Please turn on you appliance
2.1. Rotate the rotary switch to select any program
2.2. Press button [Remote] for 3 seconds to turn on the Wireless Network



3. Open SmartHome App on your phone.

4. If a message of "Smart devices discovered nearby" appears, click to add.



5. If no message appears, select "+" on the page and select your appliance in the list of nearby devices available. If your device is not listed, please add your device manually by the device category and device model.

6. Connect your appliance to the wireless network according to instructions on App. If the connection fails, please follow the instructions provided by the app to continue with the operation.

## Start the Remote Control

Rotate the knob randomly to indicate one of the programs, and press [ ] continuously until the remote control icon light up in display, which means it has entered the remote control state and you can start to control remotely.

Wireless Network Status Light

| | |
|---|---|
| Slowly flashing | Waiting for connection |
| Quickly flashing | Connecting |
| Solid | Connected to your wireless router |

## NOTE

1. Make sure your appliance is powered on.

2.Keep your mobile phone close enough to your appliance when you are connecting your device to the network.

3.Connect your mobile phone to the wireless network at home, and make sure you know the password of the wireless network.

4.Check if your wireless router supports 2.4 GHz band and turn it on. If you are not sure whether the router supports 2.4 GHz band, please contact the router manufacturer.

5. The appliance cannot connect to the wireless network that requires authentication, and it usually appears in public areas such as hotels, restaurants, etc. Please connect to a wireless network that does not require authentication.

6. Turn off the WLAN+ (Android) or WLAN Assistant (iOS) function of your mobile phone when connecting your appliance to the network.

7. In the case that your appliance connected to a wireless network before but it needs to reconnect, please click "+" on the App Home page, and add your appliance again by the appliance category and model according to the instructions on app.

8. The Max RF Output Power: Bluetooth LE: 8dBm, 2.4GHz Wireless Network: 18dBm. Frequency band of operation: 2400-2483.5MHz.

9.The product opens TCP 6444, UDP 6445 network ports, and a UDP random network port for device discovery and network configuration.

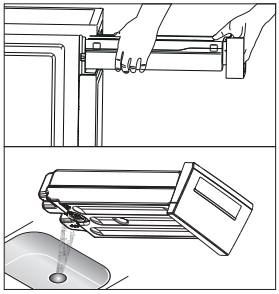
# CLEANING AND MAINTENANCE

## NOTE

- The first notification that appears on the display after the dryer is powered on to clean the door filter or empty the water container is only a general reminder.

## Cleaning and Care

### Empty the water container



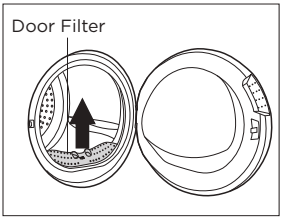
1. Pull out and hold the water container with two hands.
2. Tilt the water container, pour out the condensation water into the basin.
3. Install the water container.

## NOTE

- Empty the water container after each use. Once the water container is filled completely, the program will be paused and the "" will light or blink on the display. After the container is emptied, the dryer can be restarted by pressing [ ⏯ ]button.

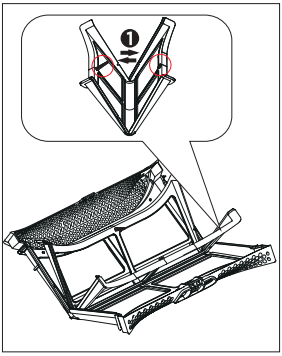
### Clean the lint filters

This dryer has a primary door lint filter for additional protection.
Make sure you clean the lint filter after each program to avoid increased energy consumption and program time.




### Clean the door lint filter

1. Open the door.
2. Take out the door lint filter.
3. Open the lint filter and remove the fluff on the filter screen. You can use a vacuum cleaner to remove the lint or clean it by hand.
4. Throw lint in the garbage bin and do not wash it down the drain to avoid micro plastics in the used water system.




## NOTE

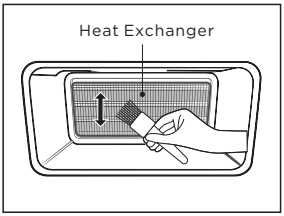
- To ensure the double-layer filter can be closed smoothly , please insert the inner filter into the outer filter as shown in the illustration.
- Take notice of the correct orientation before to insert the door lint filter, as shown at ❶.

## Clean the heat exchanger

# ⚠WARNING

- Do not touch the heat exchanger with your hand, which may cause an injury.

- As necessary, approx. once every month, remove the fluff from the heat exchanger using a vacuum cleaner with a dusting brush attached.
- Clean the heat exchanger without applying any pressure. Otherwise the heat exchanger could be damaged. The dryer will not dry if the cooling fins are damaged or bent.




## Foreign objects removal

- In case of foreign objects fall inside below the filter compartment, remove the filter, open the heat exchanger area compartment and remove the foreign object making sure not to touch the heat exchanger with bare hands to avoid injuries.

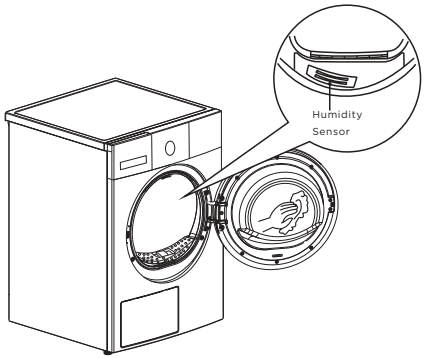
## Clean Tumble dryer

# ⚠WARNING

- Disconnect the power cord before cleaning!
- Do not spray directly with water.
- Do not use solvents, abrasive cleaners, glass cleaners or all-purpose cleaners. These could damage plastic surfaces and other parts.
- Please wear gloves when cleaning.

**After each use:**

- **Prepare a damp rag moistened with clean water.**
- **Clean the door, especially the inner window.**
- **Clean the sealing around the door opening.**
- **Clean the humidity sensor inside the drum.**
- **Take out the door lint filter, clean the sealing and air flow openings.**
- **Before starting the dryer, make sure that all parts are dried.**




# NOTE

- The illustration above is for reference only. Please take the appearance of the actual product as reference.

# TROUBLE SHOOTING

Whenever there is a problem with the appliance, check if you can solve it following the tables below. If the problem persists, please draw the mains plug and call the customer service.

| Problem | Solution |
|---|---|
| Display is not on | Check if the power supply works.<br>Check if the mains plug is inserted.<br>Check the selected program.<br>Press the [On/Off] button. |
| " " is lighting or blinking | Check the water container. If it's full, please pour out the condensation water and restart the dryer.<br>If the container is not full, please restart the dryer directly.<br>If the " " icon is still lighting or blinking after you have finished the first two steps, please call the customer service.<br>When the dryer is powered on standby, the" "icon will always on only as a reminder. After startup, the " " icon will disappear. Please perform maintenance after each cycle |
| " "is lighting | Clean the lint filter.<br>When the dryer is powered on standby, the" "icon will flash to remind the user to clean the filter . After startup, the" " icon will disappear.Please perform maintenance after each cycle |
| Dryer does not start | Connect the tumble dryer to the mains plug.<br>Turn on the tumble dryer.<br>Check the the door is closed.<br>Check the program is set.<br>Press the [Start/Pause] button. |
| Degree of dryness was not reached or drying time too long | Clean lint filter and heat exchanger.<br>Empty the water container.<br>Check the drain hose.<br>Check installation place is appropriate.<br>Keep the air inlet clean.<br>Use higher drying intensity level program or time program. |
| There are humming noises | The compressor is operating. These noises are quite normal and do not indicate a fault. |
| The dryer switches off at the end of the program | The dryer switches off automatically for energy saving. This is not a malfunction but a normal function. |
| The dryer does not shut off instantly when remote control is paused/aborted. | Cooling in progress — the dryer will shut off automatically when cooled down. This is a normal operation, not a malfunction. |

## Error Codes

| Description | Possible Cause | Solution |
|---|---|---|
|  | Container is full | Empty water container |
| | Water pump failure or water level sensor failure | Please contact customer service if the problem occurs. |
| E33 | Temperature sensor error | |
| E82 | PCB communication error | |

# ⚠WARNING

- Self-repair or non-professional repair may create safety risk and will void the warranty.
- If the LED displays other prompt and the dryer does not work, please call the customer service.

# NOTE

- Link to energy related information on the public database of European Commission EPREL:

# PRODUCT INFORMATION SHEET

Supplier's name or trade mark:

Supplier's address:

Model identifier: MD205H80BW/W-MT

Technology of tumble dryer: Electric condenser

| Parameter | Value | | Parameter | Value | |
|---|---|---|---|---|---|
| Rated capacity(kg) | 8.0 | | Dimensions in cm | Height | 85.0 |
| | | | | Width | 59.5 |
| | | | | Depth | 60.0 |
| Energy Efficiency Index (EEI) | 60 | | Energy efficiency class | C | |
| Condensation efficiency (%) (if applicable) | 82 | | Condensation efficiency class (if applicable) | C | |
| Weighted energy consumption in kWh per drying cycle. Actual energy consumption will depend on how the appliance is used. | 1.02 | | | | |
| Programme duration (hours:minutes) | Rated capacity | 3:40 | Type | Free-standing | |
| | Half | 2:30 | | | |
| Acoustic airborne noiseemission (dB(A) re 1 pW) | 64 | | Acoustic airborne noise emission class | B | |
| Off-mode (if applicable) (W) | 0.30 | | Standby mode (if applicable) (W) | N/A | |
| Delay start (W) (if applicable) | 4.00 | | Networked standby (W) (if applicable) | N/A | |
| For household tumble dryers equipped with a heat pump, the chemical name or the accepted industry designation of therefrigerant gas used, without prejudice to Regulation (EU) No 517/2014 on fluorinated greenhouse gases. | | | | R290 | |
| Weblink to information on spare parts availability for professional repairers and end users | | | | | |
| Weblink to repair instructions for end-users | | | | | |
| Weblink to indicative pre-tax prices | | | | | |
| Minimum duration of the guarantee offered by the supplier | | | | | |

**Additional information**

Link to the supplier's website, where the information in point 6 of Annex II to Commission Regulation (EU) 2023/2533 is found:

# TRADEMARKS, COPYRIGHTS AND LEGAL STATEMENT

Midea logo, word marks, trade name, trade dress and all versions thereof are valuable assets of Midea Group and/or its affiliates ("Midea"), to which Midea owns trademarks, copyrights and other intellectual property rights, and all good will derived from using any part of an Midea trademark. Use of Midea trademark for commercial purposes without the prior written consent of Midea may constitute trademark infringement or unfair competition in violation of relevant laws.

This manual is created by Midea and Midea reserves all copyrights thereof. No entity or individual may use, duplicate, modify, distribute in whole or in part this manual, or bundle or sell with other products without the prior written consent of Midea.

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.

# DISPOSAL AND RECYCLING

## 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 offcial 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.
Dispose of the appliance in accordance with local requirements for the disposal of Waste Electrical and Electronic Equipment. The appliance contains flammable gas(R290). Contact your municipal authority for information on how to discard the appliance correctly.



## 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.

## Package Information

Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.



# 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 date being processed for direct marketing purposes, please contact us via MideaDPO@midea.com. To find further information, please follow the QR Code.

# WARRANTY CARD

**NOTES**

**We provide a guarantee for this appliance in accordance with the following conditions:You have a manufacturer's warranty of _____ years from the date of purchase (proof of purchase must be provided). Our General Terms and Conditions apply.**

**Your device / serial number**

**Purchase date:**

**Place of purchase:**

Do you have any questions ?

We are happy to support you !

http://www.midea.com

## Customer Service

Spare parts for your appliance are available for a minimum of 10 years following Delegated Regulation of the EU Commission 2023/2533 Annex 2 requirements.

In case of questions, please contact our local customer service center.

# ⚠WARNING

Risk of electric shock

- Never try to repair an appliance which is defective or presumed to defective. You may put your own and future users' lives in danger.
  Only authorised specialists are allowed to carry out this repair work.
- Improper repair will void the warranty and subsequent damages can't be recognized!

# EU Declaration of Conformity

We Wuxi Little Swan Electric Co., Ltd.
Address No.18, Changjiang South Road, Wuxi, Jiangsu, P.R.China
declare under our sole responsibility that the product

**Product Name:** Dryer
**Model name:** MD205H80BW/W-MT
**Software:** 059034052504_010201
**Accessories:** N/A

comply with the following directives and regulations:

**2014/53/EU (The Radio Equipment Directive)**

For the evaluation of the compliance with these Directives and Regulations, the following standards/requirements were applied:

| | |
|---|---|
| **Safety Article3.1(a)** | EN 60335-1:2012 + A11 + A13 + A1+ A14+A2+A15+A16<br>EN 60335-2-11:2022+A11 |
| **EMC Article3.1(b)** | EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4 EN IEC 55014-1:2021<br>EN IEC 55014-2:2021 EN IEC 61000-3-2:2019 + A1:2021<br>EN 61000-3-3:2013 + A1:2019 + A2:2021 + A2:2021/AC:2022-01 |
| **Radio Article3.2** | EN 300 328 V2.2.2 |
| **Health Article3.1(a)** | EN 62233:2008 + AC:2008 EN IEC 62311:2020<br>EN 62479:2010 |
| **Article3.3(d)** | EN 18031-1:2024 |

Responsible for making this declaration is the:
☑ Manufacturer ☐ Authorised representative established within the EU

Person responsible for making this declaration

Print name/Title: Libing Fan/Certification engineer

Wuxi, China (Place) 2025.06.30 (Date) (Signature)




V1.0
16138200A23552