**USER MANUAL** 



### **WASHING MACHINE**

### **Front Loading**



### 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: MF100W70BA Series** 

MF100W80BA Series MF100W90BA Series

#### 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.

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# SAFETY INSTRUCTIONS

#### Intended Use

The product is intended only for home use and for textiles in household amounts suitable for washing. This appliance is for indoor use only and not intended for built in use. Only use according to these instructions. The appliance is not intended for commercial use.

Any other use is considered as improper use. The producer is not responsible for any damage or injury that may result from it.

This appliance is intended to be used in household and similar applications such as:

- Staff kitchen areas in shops, offices and other working environments;
- Farm houses;
- By clients in hotels, motels and other residential type environments;
- Bed and breakfast type environments;
- Areas for communal use in blocks of flats or in launderettes.

### **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.

Please read the following safety information thoroughly and follow it strictly to minimize the risk of fire or explosion, electric shock and to prevent property damage, personal injury or loss of life. Failing to follow these instructions shall void any warranty.

### **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.
- If the machine is damaged, it must not be operated unless repaired by the manufacturer, its service agent or similarly qualified persons.
- · Risk of electric shock!
- The appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Children should be supervised that they do not play with the appliance.
- Children 3 years and under shall be kept away from the appliance or continuously supervised.
- Animals and children may climb into the machine. Check the machine before every operation.
- Do not climb or sit on the appliance.

#### **Installation Location and Surrounding**

- All washing and additional substances are to be kept in a safe place out of the reach
  of children.
- Do not install the machine on a carpet floor.
- The obstruction of the openings by a carpet can damage the machine.
- Keep the appliance clear from heating sources and direct sunlight to avoid plastic and rubber parts to corrode.
- Do not use the appliance in humid environments or rooms containing explosive or caustic gas. In case of water leakage or water splashes, let the appliance dry in the open air.
- 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 machine.
- Do not operate the machine in rooms with a temperature of below 5°C. This can cause damages to parts of it. If it is unavoidable, make sure to drain the water completely from the appliance after every use (see"Maintenance - Cleaning of drain pump filter") to avoid damages caused by frost.
- Never use flammable sprays or substances in the immediate proximity of the appliance.

#### Installation

- Remove all packaging material and transport bolts before using the appliance.
   Otherwise, serious damage may result.
- This appliance is equipped with a single inlet valve and can be connected to the cold water supply only.
- Mains plug must be accessible after installation.
- Before washing clothes for the first time, the product shall be operated once throughout all the procedures without any clothes inside.
- Before using the machine, the product shall be calibrated.
- Do not put any excessively heavy objects on the appliance, like water containers or heating devices.

# SAFETY INSTRUCTIONS

- The new hose-sets supplied with the appliance are to be used and that old hose-sets should not be reused.
- Max. Inlet water pressure 1 MPa. Min. inlet water pressure 0.05 MPa.

#### **Electrical Connection**

- Make sure the supply cable is not trapped by the machine, or it can get damaged.
- Connect the product to a grounded outlet protected by a fuse complying with the
  values in the "Technical specifications" table. The grounding installation has to be
  made by a qualified electrician. Ensure that the machine is installed in accordance
  with the local regulations.
- Water and electrical connections must be carried out by a qualified technician in accordance with the manufacturer's instructions and local safety regulations.

# **MARNING:**

- Don't use multiple plugs or extension cords.
- The appliance must not have an external switching device such as a timer or connected to a circuit that is regularly switched on and off.
- Do not pull the plug out of the mains outlet if there is flammable gas around.
- · Never pull out power plug with wet hands.
- · Always pull at the plug, not at the cable.
- · Always unplug the appliance if it is not being used.

#### **Water Connections**

- Check the connections of the water inlet tubes, the water tap and the outlet hose for
  possible problems due to changes of water pressure. If the connections loosen or leak,
  close the water tap and get it repaired.
- Do not use the appliance before the pipes and hoses are installed properly by qualified persons.
- Glass door may become very hot during the operation. Keep children and pets far away from the machine while it is operating.
- The water inlet and outlet hoses have to be safely installed and remain undamaged.
- Otherwise, water leakage can occur.
- Do not remove the drain pump filter while there is still water in the appliance. Big quantities of water can leak out, and there is a risk of scalding due to hot water.

### **Operation and Maintenance**

- Never use any flammable, explosive or toxic solvents. Do not use gasoline and alcohol
  etc. as detergents. Only select detergents that are suitable for machine washing.
- Make sure that all pockets are emptied. Sharp and rigid items such as coins, brooches, nails, screws, stones etc. may cause serious damages to this machine.
- Remove all objects from pockets such as lighters and matches before use the appliance. Thoroughly rinse items that have been washed by hand.

- Items that have been soiled with substances such as cooking oil, acetone, alcohol, petrol, kerosene, spot removers, turpentine, wax and wax removers should be washed in hot with an extra amount of detergent before being dried in the appliance.
- 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 washed in the machine.
- Fabric softeners or similar products should be used are recommended in their instructions.
- Never try to open the door forcefully.
- The door will unlock shortly after the end of a cycle.
- Please do not close the door with excessive force. If it is found difficult to close the door, please check if the clothes are properly inserted and distributed.
- Always unplug the appliance and close the water tap before cleaning and maintenance and after each use.
- Never pour water over the appliance for cleaning purpose. Risk of electric shock!
- Repairs shall only be carried out by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- The producer will not be responsible for damages caused by the intervention of not authorized persons.

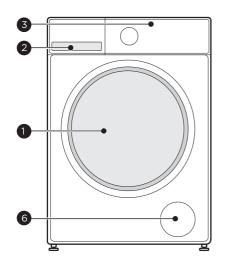
#### **Transport**

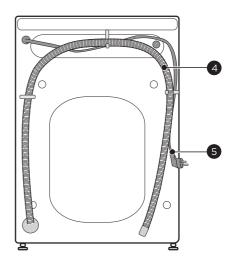
- · Before Transport:
  - -Bolts shall be reinstalled to the machine by a specialized person;
  - -Accumulated water shall be drained out of the machine.
- This appliance is heavy. Transport with care. Never hold any protruding part of the machine when lifting. The machine door can not be used as a handle.

# **SPECIFICATIONS**

B			\$ * * * * * * * * * * * * * * * * * * *
Model	MF100W70BA Series	MF100W80BA Series	MF100W90BA Series
Power Supply		220-240V~,50Hz	:
MAX. Current		10A	
Standard Water Pressure		0.05MPa~1MPa	
Washing Capacity	7.0kg	8.0kg	9.0kg
Dimension			
A	595mm	595mm	595mm
В	850mm	850mm	850mm
С	475mm	475mm	495mm
Weight	60kg	60kg	61kg
Rated Power	1950W	1950W	1950W
Reference Dimension			
D	533mm	533mm	553mm
Е	503mm	503mm	523mm
F	969mm	969mm	984mm
G	152mm	152mm	152mm

# PRODUCT OVERVIEW

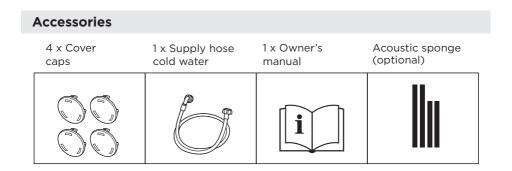




0	Door	4	Drain hose
2	Detergent dispenser	5	Power supply cord
3	Control panel	6	Service flap

### NOTE

The product picture is for illustration only, please refer to real product as reference.



# QUICK START GUIDE

# CAUTION

- Before washing, please make sure the machine is installed properly.
- Your appliance was thoroughly checked before it left the factory. To remove any residual water and to neutralize potential odors, it's recommended to clean your appliance before first use. For this reason, start the Cotton program at 90°C without laundry and detergent.

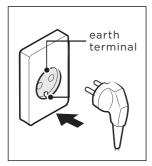
#### Calibration

It's recommended to calibrate the machine, so that provide the best performance. The appliance is able to detect the amount of laundry loaded. This function is optimizing the product performance by minimizing energy and water consumption, saving you money and time. For this reason it's recommended to calibrate the appliance for best use.

- 1- Remove all accessories from the drum and close the door:
- 2- Insert the mains plug to the socket;
- 3- Switch on the washing machine and press "Extra Rinse" and "Spin" simultaneously for 10 seconds until "t19" is displayed;
- 4- Press [  $\triangleright$  || ] to start the appliance and wait till "\*\*\*\*" is displayed , and then "\*\*\*" (such as "126")is displayed to indicate the real time drum speed. When the number reaches a certain value (stop changing), it means the washing machine is successfully calibrated.

### 1. Before Washing

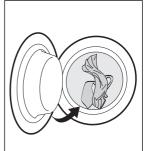
1. Plug in



2. Open tap



3. Load



4. Close door



5. Add detergent

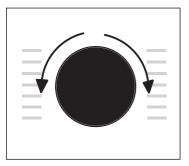


## NOTE

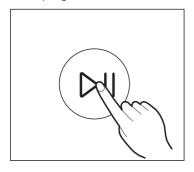
Detergent need to be added in compartment I if the pre-wash function is selected.

# 2. Washing

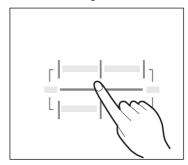
### 1. Select programme



3. Press Start/Pause to start the program



2. Select function or remain default settings



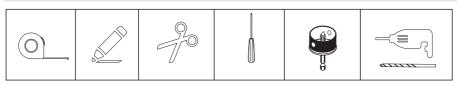
### 3. After Washing

Buzzer beep and "End" on display.

# PRODUCT INSTALLATION



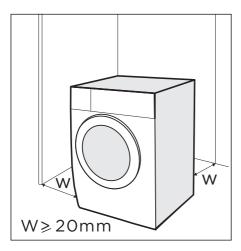
# Tools Needed If Installation By Yourself (not include)

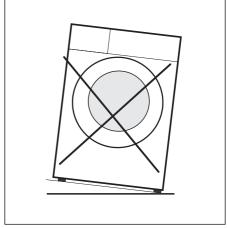


### Installation Area



- Stability is important to prevent the product from wandering!
- Make sure the machine is standing leveled and stable.
- Make sure that the product does not stand onto the power cord.
- Make sure to maintain the minimum distances from the walls as shown in the picture.

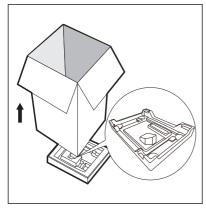




Before installing the machine, the location characterized as follows shall be selected:

- 1. Rigid, dry, and level surface.
- 2. Avoid direct sunlight.
- 3. Sufficient ventilation.
- 4.Room temperature is above 5 °C.
- 5.Keep far away from the heat sources such as coal or gas burning appliances.

### **Unpacking the Machine**



# **M** WARNING

- Packaging material (e.g. Films, Styrofoam) can be dangerous for children.
- There is a risk of suffocation! Keep all packaging well away from children.

- 1. Remove the cardboard box and styrofoam packing.
- 2. Lift the machine and remove the base packaging.
- 3. Remove the tape securing the power supply cord and drain hose.
- 4. Remove the inlet hose from the drum.

### **Remove Transport Bolts**



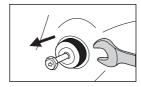
### **WARNING**

You must remove the transport bolts from the backside before using the product.

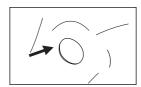
1. Loosen the 4 transport bolts with a spanner.



2. Remove the bolts including the rubber parts and keep them for future use.



3. Close the holes using the cover caps.

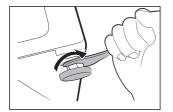


# PRODUCT INSTALLATION

### Levelling the Machine



The lock nuts on all four feet must be screwed tightly against the housing.



- 1. Loosen the lock nut.
- 2. Turn the foot until it reaches the floor.
- Adjust the legs and lock the nuts with a spanner. Make sure the machine is level using a spirit level.

#### **Connect the Water Supply Hose**

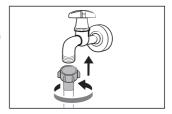


To prevent leakage or water damage, follow the instructions in this chapter.

• Do not kink, crush or modify water inlet hose.



Connect the water supply hose to the water inlet valve and a water tap with cold water as indicated.



### NOTE

• Connect manually, do not use tools. Check if the connections are tight.

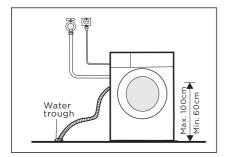
#### **Drain Hose**



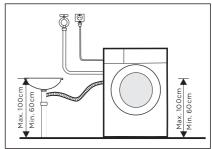
- Do not kink or protract the drain hose.
- Position drain hose properly otherwise damage might result in water leakage.
- It is not allowed to remove the buckle of drain pipe.

There are two ways to place the end of drain hose:

1.Put it into the water trough.



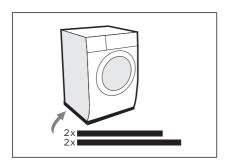
2.Connect it to the branch drain pipe of the trough.

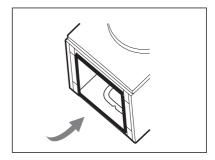


#### **Acoustic Sponge**

#### NOTE

 Please make sure to assemble the acoustic sponges, which can effectively reduce the noise caused by the machine while working, in order to provide you with a more peaceful and quiet living environment.



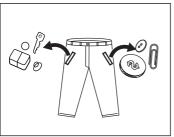


- 1. Get the machine laid on the floor, using some soft material like foam or clothes between the machine and floor for a protection;
- 2. Stick the 2x longer sponges to the longer bottom edges of machine, and the 2x shorter sponges to the shorter bottom edges.

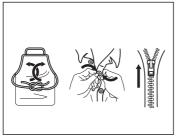
# **OPERATION INSTRUCTIONS**

### **Before Each Washing**

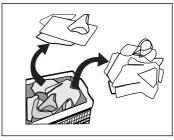
- The ambient temperature of the machine should be 5°C-40°C. If used under 0°C, the inlet valve and draining system may be damaged. If the machine is installed under freezing conditions, it should be transferred to normal ambient temperature to ensure the water supply hose and drain hose can unfreeze before use.
- Please check your laundry care labels and the detergent use instructions before wash. Use non-foaming or less-foaming detergent suitable for machine properly.
  - Take all items out of the pockets



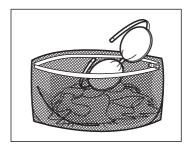
3. Tie together long textile strips and belts, close zips and button



2. Sort laundry according to color and textile type



4. Put small items into a laundry bag



# **WARNING**

- Do not wash or dry articles that have been cleaned in, washed in, soaked in, or dabbed with combustible or explosive substances like wax, oil, paint, gasoline, alcohol, kerosene, and other flammable materials.
- Washing single clothes items may easily create big eccentricity. Therefore it is suggested to add one or two more laundry items to the wash so that spin can be done smoothly.
- Do not wash, spin water-proof seats, mats or clothing.

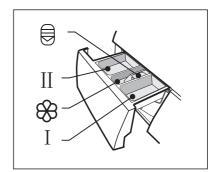
# **Detergent Dispenser**

I Pre wash

II Main wash

Softener

Release button to pull out the dispenser



# **A**CAUTION

• Detergent only need to be added in "compartment I "after selecting pre-wash function.

Programme	e	/0	₩	Programme		II / O	88
Quick 15'			0	Cotton Cold	0	•	0
Rapid 45′		•	0	Cotton 20°C	0	•	0
Mix 20℃	0		0	Cotton 40°C	0		0
Mix 40°C	0	•	0	Cotton 60°C	0	•	0
Mix 60°C	0		0	Jeans	0		0
Steam Care	0	•	0	Delicate		•	0
Rinse & Spin			0	ECO 40-60		•	0
Spin Only							

Means mustMeans optional

# **OPERATION INSTRUCTIONS**

#### **Detergent Recommendation**

Recommended washing detergent	Type of laundry and textile	Wash cycles	Washing temp. °C
Heavy-duty detergent with bleaching agents and optical brighteners	White laundry made from boil-proof cotton or linen	Cotton 40°C, Cotton 60°C	40/60
Colour detergent without bleaching agent and optical brighteners	Coloured laundry made from cotton or linen	Cotton 40°C, Cotton 20°C	20/40
Color or mild detergent without optical brighteners	Coloured laundry made from easy care fibres or synthetic materials	Delicate	30
Mild washing detergent	Delicate textiles, silk, viscose	Delicate	30

#### NOTE

- Agglomerating or ropy detergent or additive can be diluted in some water before
  pouring it into the detergent dispenser, to avoid its inlet to get blocked and thus cause
  a water overflow.
- Please choose the suitable type of detergent to get a maximum of washing performance and a minimum of water and energy consumption.
- To achieve the best cleaning result a proper detergent dosing is important.
- Use a reduced detergent amount if the drum is not filled completely.
- Always adjust the amount of detergent to the water hardness, if your tap water is soft, use less detergent.
- Dose according to how dirty your laundry is, less dirty clothes require less detergent.
- · Highly concentrated (compact detergent) requires particularly accurate dosing.

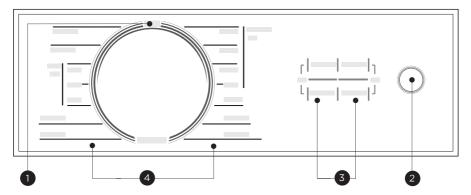
Following symptoms are a sign of detergent overdosing:

- heavy foam formation
- poor washing and rinsing result

Following symptoms are a sign of detergent under dosing:

- laundry turns grey
- built-up of limescale deposits on the drum, the heating element and/or the laundry

### **Control Panel**

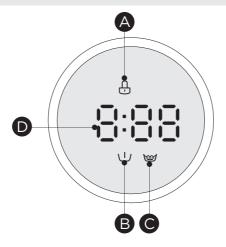


- 1 OFF
  - Turn the appliance on and off.
- 2 Start/Pause Start or pause your programme.
- 3 Option
- This allows you to select additional functions and will light when selected.
- 4 Programmes

  Available according to the laundry type.

# **OPERATION INSTRUCTIONS**

# Display



A Door Lock

Extra Rinse

Display

Wash Time
P25
Speed
BDD
End
End
End

Pre Wash

B Pre Wash

B Pre Wash

Model:MF100W70BA Series/MF100W80BA Series/MF100W90BA Series

Programme	Load (kg)			amme Load (kg) Default Time (h:min)			n:min)
	7.0	8.0	9.0	7.0	8.0	9.0	
Quick 15'	2.0	2.0	2.0	0:15	0:15	0:15	
Rapid 45′	2.0	2.0	2.0	0:45	0:45	0:45	
Mix 20°C	7.0	8.0	9.0	1:02	1:02	1:02	
Mix 40°C	7.0	8.0	9.0	1:22	1:22	1:22	
Mix 60°C	7.0	8.0	9.0	1:32	1:32	1:32	
Steam Care	3.5	4.0	4.5	1:48	1:48	1:48	
Rinse & Spin	7.0	8.0	9.0	0:20	0:20	0:20	
Cotton Cold	7.0	8.0	9.0	3:39	3:39	3:39	
Cotton 20°C	7.0	8.0	9.0	3:39	3:39	3:39	
Cotton 40°C	7.0	8.0	9.0	3:39	3:39	3:39	
Cotton 60°C	7.0	8.0	9.0	3:44	3:44	3:44	
Jeans	7.0	8.0	9.0	1:35	1:35	1:35	
Delicate	2.5	2.5	2.5	0:50	0:50	0:50	
ECO 40-60	7.0	8.0	9.0	3:28	3:38	3:48	
Spin Only	7.0	8.0	9.0	0:12	0:12	0:12	

### ■ NOTE

• The parameters in this table are only for user's reference. The actual parameters maybe different with the parameters in above mentioned table.

		MF10	0W70BA	Series			
Cycle	Nominal capacity in kg	Temperature setting °C	Cycle duration in hours and minutes	Energy consumption in kWh/operalling cycle	Water consumption in liter/operalling cycle	Highest temperature	Residual moisture in % /spin speed in rpm²
Cotton (60°C)	7.0	60	3:44	1.392	65	60	65%/1000
Cotton (20℃)	7.0	20	3:39	0.506	65	20	65%/1000
Mix (40°C)	7.0	40	1:22	0.699	65	40	65%/1000
Delicate	2.5	30	0:50	0.263	34	30	70%/800
Quick 15'	2.0	Cold	0:15	0.030	31	Cold	70%/800
	7.0		3:28	0.657	57	37	53.9%/1350
ECO 40-60 <sup>3)</sup>	3.5		2:42	0.389	41	33	53.9%/1350
	2.0		2:42	0.200	32	23	53.9%/1350

- The above data is for reference only, and the data may change due to different actual use conditions.
- The valves given for programmes other than the ECO 40-60 programme are indicative only.
- Concerning to EN 60456:2016/prA2019 With (EU)2019/2014, (EU)2019/2023,
   The EU energy efficiency class is: A

Energy test program: ECO 40-60. Other as the default.

Half load for 7.0kg machine: 3.5kg.

Quarter load for 7.0kg machine:2.0kg.

		MF10C	W80BA	Series			
Cycle	Nominal capacity in kg	Temperature setting °C	Cycle duration in hours and minutes	Energy consumption in kWh/operalling cycle	Water consumption in liter/operalling cycle	Highest temperature °C"	Residual moisture in % /spin speed in rpm²
Cotton (60°C)	8.0	60	3:44	1.498	71	60	65%/1000
Cotton (20℃)	8.0	20	3:39	0.494	71	20	65%/1000
Mix (40°C)	8.0	40	1:22	0.758	71	40	65%/1000
Delicate	2.5	30	0:50	0.263	34	30	70%/800
Quick 15'	2.0	Cold	0:15	0.030	31	Cold	70%/800
	8.0		3:38	0.752	61	37	53.9%/1350
ECO 40-60 <sup>3)</sup>	4.0		2:48	0.412	45	30	53.9%/1350
	2.0		2:48	0.216	36	25	53.9%/1350

- The above data is for reference only, and the data may change due to different actual use conditions.
- The valves given for programmes other than the ECO 40-60 programme are indicative only.
- Concerning to EN 60456:2016/prA2019 With (EU)2019/2014, (EU)2019/2023,
   The EU energy efficiency class is: A

Energy test program: ECO 40-60. Other as the default.

Half load for 8.0kg machine:4.0kg.

Quarter load for 8.0kg machine: 2.0kg.

	MF100W90BA Series							
Cycle	Nominal capacity in kg	Temperature setting °C	Cycle duration in hours and minutes	Energy consumption in kWh/operalling cycle	Water consumption in liter/operalling cycle	Highest temperature	Residual moisture in % /spin speed in rpm²	
Cotton (60°C)	9.0	60	3:44	1.603	78	60	65%/1000	
Cotton (20℃)	9.0	20	3:39	0.518	78	20	65%/1000	
Mix (40°C)	9.0	40	1:22	0.816	78	40	65%/1000	
Delicate	2.5	30	0:50	0.263	34	30	70%/800	
Quick 15'	2.0	Cold	0:15	0.030	31	Cold	70%/800	
	9.0		3:48	0.834	63	43	53.9%/1350	
ECO 40-60 <sup>3)</sup>	4.5		2:54	0.495	49	35	53.9%/1350	
	2.0		2:54	0.205	39	23	53.9%/1350	

- The above data is for reference only, and the data may change due to different actual use conditions.
- The valves given for programmes other than the ECO 40-60 programme are indicative only.
- Concerning to EN 60456:2016/prA2019 With (EU)2019/2014, (EU)2019/2023,
   The EU energy efficiency class is: A

Energy test program: ECO 40-60. Other as the default.

Half load for 9.0kg machine:4.5kg.

Quarter load for 9.0kg machine:2.5kg.

- 1) The highest temperature reached by the laundry in the wash cycle for at least 5 minutes.
- 2) Residual moisture after the wash cycle in water content percent and the spin speed at which this was achieved.
- 3) The ECO 40-60 programme is able to clean normally soiled cotton laundry declared to be washable at 40°C or 60°C, together in the same cycle. This programme is used to assess the compliance with the regulation (EU) 2019/2023.

The most efficient programmes in terms of energy consumption are generally those that perform at lower temperatures and longer duration.

Loading the household washing machine up to the capacity indicated for the respective programmes will contribute to energy and water savings.

Noise and remaining moisture content are influenced by the spinning speed: the higher the spinning speed in the spinning phase, the higher the noise and the lower the remaining moisture content.



• If there is any break in the power supply while the machine is operating, a special memory stores the selected programme. The machine will continue the programme when the power supply is re-established.

# **OPERATION INSTRUCTIONS**

Programmes are available according to the laundry type.

Programmes	
Cotton	Hard-wearing textiles, heat-resistant textiles made of cotton or linen.
Rapid 45'	This programme is suitable for washing not very dirty clothes, save more energy and washing.
Mix	Mixed load consisting of textiles made of cotton and synthetics.
Jeans	Specially for jeans.
Quick 15'	Extra short programme approx, suitable for lightly soiled washing as a small amounts of laundry.
Spin Only	Extra spin with selectable spin speed.
Rinse & Spin	Extra rinse with spin.
ECO 40-60	Default 40°C, not selectable, suitabale for laundry washing at about 40°C-60°C.
Delicate	For delicate, washable textiles, e.g. made of silk, satin, synthetic fibres or blended fabrics.
Steam Care	Steam Care is applicable for daily laundries like cotton and synthetics. The steam can deeply penetrate the fiber, which effectively eliminate bacterias and germs, preventing odors and protecting your health.



• Reference to your product to select the programmes.

# **OPERATION INSTRUCTIONS**

### **Option**

Cycle	Default Temp.(°C)	Default spin speed (rpm)	Additional functions
Quick 15'	Cold	800	©
Rapid 45'	20	800	©, w
Mix 20℃	20	1000	டு, ய, 🛩
Mix 40°C	40	1000	©, U, w
Mix 60°C	60	1000	©, <b>u</b> , w
Steam Care		1000	©, U, ₩
Rinse & Spin		1000	© <sub>,</sub> 📾
Cotton Cold	Cold	1000	©, U, W
Cotton 20°C	20	1000	©, w
Cotton 40°C	40	1000	©, U, W
Cotton 60°C	60	1000	©, U, ₩
Jeans	30	800	©, U, ₩
Delicate	30	800	©, w
ECO 40-60		1400	©
Spin Only		1000	©

### NOTE

<sup>For the maximum spin speed, program time, and other details of the ECO 40-60 program, please refer to the content on the Product Fiche page.
The table shows which cycle offers which options for adjustment. If an adjustment is</sup> 

not possible for a cycle.

Spin

Spin Speed

When needed, the spinning speed can be adjusted pressing the Speed button in the following steps: 0-400-600-800-1000-1200-1400

Delay

Delay

- 1. Select a programme
- 2. Press the Delay button to choose the delaying time 0-24h
- 3.Press [Start/Pause] to start the delay operation



Cancel the Delay function:

Press the [Delay] button before starting the programme. If the programme already started, should switch off programme to reset a new one.



Pre Wash

Extra washing function before the main washing cycle starts to increase the washing performance.

Note: Detergent needs to be added to the compartment I.



Extra Rinse

The laundry will undergo an extra rinse after selecting this function.



Reload

This operation can be executed during the washing progress. When the drum is still rolling and there is large amount of water with high temperature in the drum. The state is unsafe and the door cannot be opened forcefully. To Press

[ ] 3 sec. to reload, and start the clothes adding in the midway

function. Please follow the steps as bellow:

1. Wait until the drum stops rotation.

- 2.The door lock is unlocked.
- 3.Close the door when the clothes are reloaded and press the [Start/Pause] button.



Press[3 sec. to reload] 3 sec. Reload the clothes Start



NOTE

Usage counter

- 1. Unplug the equipment for 10s and reconnect again.
- 2. Power on and within 10s, please press "Delay" and "Pre Wash" on control panel simultaneously and continuously for around 5s until the device display shows digitsthe value can indicate the times of equipment usage.
- 3. Repeat step 1 again and customer can resume to normal operation.

# **OPERATION INSTRUCTIONS**



Child Lock To avoid mis operation by children.



Press [Extra Rinse] and [Pre Wash] simultaneously for 3 sec. until the buzzer beep.



#### CAUTION

When the Child Lock is activated, the display will alternately show "CL" and the remaining time.

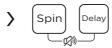
When the program ends, "CL" and "End" will alternate on the display.

The Child Lock deactivates the function of all buttons except the Child lock button! Only the simultaneous pressing of the two buttons can deactivate the Child Lock! Please deactivate the Child Lock before selecting a new program!



Mute the buzzer





Choose the Programme

Press [Spin] and [Delay] simultaneously for 3 sec., until the buzzer is mute.

To act the buzzer function, press the two buttons again for 3 seconds. The setting will be kept until the next reset.



#### CAUTION

After Muting the buzzer function, the sounds will not be activated any more.

#### **Product Fiche**

Supplier's name or trade mark(a)'(c):

Supplier's address(°)'(°):

Model identifier(\*):MF100W70BA Series

General product parameters:

Parameter	Valu	е	Parameter	V	alue	
D. I.	7.0		D	Height Width	85 60	
Rated capacity( <sup>b</sup> )(kg)	7.0		Dimensions in cm(°)(°)	Depth	48	
Energy efficiency index(b) (EEIw)	51.5		Energy efficiency class(b)	,	(b) A	
Washing efficiency index(b)	1.03	1	Rinsing effectiveness (g/kg)( <sup>b</sup> )	5	5.0	
Energy consumption in kWh per cycle, based on the eco 40-60 programme at a combination of full and partial loads. Actual energy consumption will depend on how the appliance is used.	0.444		Water consumption in litre per cycle, based on the eco 40-60 programme at a combination of full and partial loads. Actual water consumption will depend on how the appliance is used and on the hardness of the water.	45		
Maximum temperature inside the treated textile (*)(°C)	Rated capacity Half	37 33	Weighted remaining moisture content (*)(%)	53.9		
	Quarter	23				
Spin speed(b)(rpm)	Rated capacity	1350	Spin-drying efficiency class (b)		- de	
	Half	1350	spin-drying efficiency class ( )	B (°)		
	Quarter	1350				
Programme duration(b)(h:min)	capacity	3:28	Туре	free-	standing	
	Half Quarter	2:42 2:42		ince standin		
Airborne acoustical noise emissions in the spinning phase( <sup>b</sup> ) (dB(A) re I pW)	22		Airborne acoustical noise emission class (*)(spinning phase)	A ( <sup>d</sup> )		
Off-mode (W) (if applicable)	0.5	0	Standby mode (W)(if applicable)	1.00		
Delay start (W) (if applicable)	4.00		Networked standby (W)(if applicable)		N/A	

#### Minimum duration of the guarantee offered by the supplier (a) (c):

This product has been designed to release silver ions during the washing cycle	NO	
--	----	--

#### Additional information:

Weblink to the supplier's website, where the information in point 9 of Annex II to Commission Regulation (EU)2019/2023(') is found:

<sup>(\*)</sup> this item shall not be considered relevant for the purposes of Article 2(6) of Regulation (EU) 2017/1369, (\*) for the eco 40-60 programme.
(\*) changes to this item shall not be considered relevant for the purposes of paragraph 4 of Article 4 of Regulation (ÉU)2017/1369.

<sup>(\*)</sup> it the product database automatically generates the definitive content of this cell, the supplier shall not enter these data.

#### **Product Fiche**

Supplier's name or trade mark(a)'(c):

Supplier's address(°)'(°):

Model identifier(\*):MF100W80BA Series

General product parameters:

Parameter	Valu	е	Parameter	Va	alue
Rated capacity(b)(kg)	8.0		Dimensions in cm(°)(°)	Height Width	85 60
				Depth	48
Energy efficiency index(b) (EEI <sub>w</sub> )	51.9 Energy efficiency class( <sup>b</sup> )		4	(d)	
Washing efficiency index(b)	1.031		Rinsing effectiveness (g/kg)(b)	5.0	
Energy consumption in kWh per cycle, based on the eco 40-60 programme at a combination of full and partial loads. Actual energy consumption will depend on how the appliance is used.	0.4	72	Water consumption in litre per cycle, based on the eco 40-60 programme at a combination of full and partial loads. Actual water consumption will depend on how the appliance is used and on the hardness of the water.		.8
Maximum temperature inside the treated textile $\binom{b}{C}$	Rated capacity Half	37 30	Weighted remaining moisture content (°)(%)	53.9	
Spin speed( <sup>b</sup> )(rpm)	Quarter Rated capacity Half Quarter	25 1350 1350 1350	Spin-drying efficiency class (b)		3 ( <sup>d</sup> )
Programme duration(b)(h:min)	Rated capacity Half Quarter	3:38 2:48 2:48	Туре	free-standing	
Airborne acoustical noise emissions in the spinning phase(b) (dB(A) re I pW)	72	Airborne acoustical noise emission class (b)(spinning phase)		Α	( <sup>d</sup> )
Off-mode (W) (if applicable)	0.5	10	Standby mode (W)(if applicable)	1.	00
Delay start (W) (if applicable)	4.00		Networked standby (W)(if applicable)	e) N/A	

#### Minimum duration of the guarantee offered by the supplier (a) (c):

This product has been designed to release silver ions during the washing cycle	NO	
--	----	--

#### Additional information:

Weblink to the supplier's website, where the information in point 9 of Annex II to Commission Regulation (EU)2019/2023( $^{\circ}$ ) is found:

- (\*) this item shall not be considered relevant for the purposes of Article 2(6) of Regulation (EU) 2017/1369, (\*) for the eco 40-60 programme.
  (\*) changes to this item shall not be considered relevant for the purposes of paragraph 4 of Article 4 of Regulation (ÉU)2017/1369.
- (\*) it the product database automatically generates the definitive content of this cell, the supplier shall not enter these data.

#### **Product Fiche**

Supplier's name or trade mark(°)'(°):

Supplier's address(°)'(°):

Model identifier(\*):MF100W90BA Series

General product parameters:

Parameter	Valu	е	Parameter	V	alue
	9.0			Height Width	85 60
Rated capacity(b)(kg)			Dimensions in cm(°)(°)	Depth	50
Energy efficiency index(b) (EEI,)	51.9		Energy efficiency class(b)	,	( <sup>d</sup> )
Washing efficiency index(b)	1.031		Rinsing effectiveness (g/kg)(b)	5.0	
Energy consumption in kWh per cycle, based on the eco 40-60 programme at a combination of full and partial loads. Actual energy consumption will depend on how the appliance is used.	0.4	94	Water consumption in litre per cycle, based on the eco 40-60 programme at a combination of full and partial loads. Actual water consumption will depend on how the appliance is used and on the hardness of the water.	5	50
Maximum temperature inside the treated textile $\binom{b}{C}$	Rated capacity Half	43 35	Weighted remaining moisture content (*)(%)	53.9	
Spin speed(b)(rpm)	Quarter Rated capacity Half Quarter	23 1350 1350 1350	Spin-drying efficiency class (b)		3 ( <sup>d</sup> )
Programme duration(b)(h:min)	Rated capacity Half Quarter	3:48 2:54 2:54	Туре	free-standing	
Airborne acoustical noise emissions in the spinning phase( <sup>b</sup> ) (dB(A) re I pW)			Airborne acoustical noise		A (d)
Off-mode (W) (if applicable)	0.5	50	Standby mode (W)(if applicable)	1.00	
Delay start (W) (if applicable)	4.00		Networked standby (W)(if applicable)	e) N/A	

#### Minimum duration of the guarantee offered by the supplier (a) (c):

This product has been designed to release silver ions during the washing cycle	NO	
--	----	--

#### Additional information:

Weblink to the supplier's website, where the information in point 9 of Annex II to Commission Regulation (EU)2019/2023( $^{\circ}$ ) is found:

- (\*) this item shall not be considered relevant for the purposes of Article 2(6) of Regulation (EU) 2017/1369, (\*) for the eco 40-60 programme.
  (\*) changes to this item shall not be considered relevant for the purposes of paragraph 4 of Article 4 of Regulation (ÉU)2017/1369.
- (\*) it the product database automatically generates the definitive content of this cell, the supplier shall not enter these data.

# CLEANING AND MAINTENANCE

#### **Cleaning and Care**

### WARNING

· Always unplug the appliance and close the water tap before cleaning and maintenance.

#### **Cleaning the Cabinet**

Proper maintenance on the machine can extend its working life. The surface can be cleaned with diluted non-abrasive neutral detergents when necessary. If there is any water overflow, use a towel to wipe it off immediately. Never use sharp items to clean the appliance.



# A CAUTION

 Never use abrasive or caustic agents. Such as formic acids or its diluted solvents or similar substances, like alcohol or chemical products.

### **Cleaning the Drum**

Any rust stains left inside the drum by metal articles must be removed immediately using chlorine-free detergents. Never use steel wool for cleaning the drum!



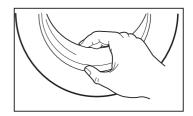
· Keep any laundry away from the machine while cleaning the drum.

#### **Cleaning the Door Seal and Glass**

Wipe the glass and seal after each wash to remove lint and stains. If lint builds up it can cause leakages.

Remove any coins, buttons and other objects from the seal after each wash.

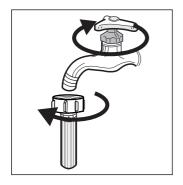
Clean the door seal and glass every month to ensure the normal operation of the appliance.



#### Cleaning the Inlet Filter

#### NOTE

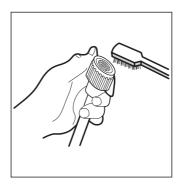
- Diminishing water flow is a sign that the filter needs to be cleaned.
  - 1. Close the tap and remove the water supply hose from it.



 Unscrew the water supply hose from the backside of the machine.
 Pull out the filter with long nose pliers.



2. Clean the filter with a brush.



4. Use a brush to clean the filter.

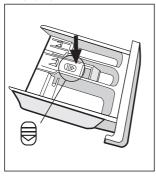


- 5. Reinstall the filter to the water inlet and reconnect the water supply hose.
- 6. Clean the Inlet filter every 3 months to ensure the normal operation of the appliance.

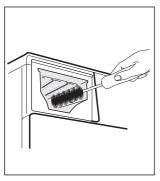
# CLEANING AND MAINTENANCE

#### **Cleaning the Detergent Dispenser**

- 2. Lift the softener cover off the dispenser drawer and wash both items with water.
- 3. Restore the softener cover and push the drawer back into the recess.
  - Press the release and remove the dispenser drawer



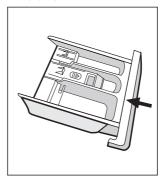
3. Clean the recess with a soft brush



2. Clean the dispenser drawer and the softener cover under water



4. Insert the dispenser drawer



### **■** NOTE

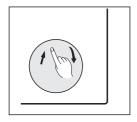
- Do not use abrasive or caustic agents to clean plastic parts.
- Clean the detergent dispenser every 3 months to ensure the normal operation of the appliance.

#### Cleaning the Drain Pump Filter

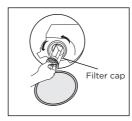
# **A**WARNING

- Make sure that the machine has finished the washing cycle and is empty. Switch it off and unplug it before cleaning the drain pump filter.
- Be careful of hot water. Wait for water cooling down. Risk of scalding!
- Clean the filter periodically every 3 months to ensure the normal operation of the appliance.

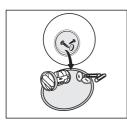
1.Open the lower cover cap



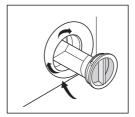
2.Open the filter by turning to the counter clockwise



3.Remove extraneous matter



4.Close the lower cover cap





#### CALITION

 When the appliance is in use and depending on the programme selected there can be hot water in the pump. Never remove the pump cover during a wash cycle, always wait until the appliance has finished the cycle, and is empty. When replacing the cover, ensure it is securely re-tightened.

# 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 contact the customer service.

Description	Possible Cause	Solution
Appliance does not start	Door is not closed properly.Clothes are stuck.	Close the door properly and restart. Check the laundry.
Door can't be opened	Safety protection is activated.	Disconnect the power and restart.
Water leakage	Connections are not tight enough.	Check and fasten the water inlet pipe. Check and clean the outlet hose.
Detergent residues in the detergent dispenser	Detergent is damp and/or clotted.	Clean and wipe the detergent dispenser dry.
Indicator or display does not work	PC board or harness have connection problems.	Switch off the power and check if the mains plug is connected properly.
Abnormal noise	Fixing bolts are still in place. Floor is not solid or level.	Check if the fixing bolts have been removed. Make sure the appliance is installed on a solid and level floor.

#### **Error Codes**

Description	Possible Cause	Solution
E30	Door is not closed properly.	Close the door properly and restart.
EIO	Water injecting problem during wash cycle.	Check if the water pressure is high enough. Straighten the water pipe. Clean the inlet valve filter.
E21	Overtime water draining	Check the drain hose for blockage.
E12	Water overflow	Restart the appliance.
EXX	Others	Restart the appliance. If problem persists, please contact the customer service.

# TRADEMARKS, COPYRIGHTS AND LEGAL STATEMENT

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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.

# 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.



#### **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 machine 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 EU COMMISSION REGULATION 2019/2023 ANNEX II Ecodesign requirements.

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



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!

#### **Transport**

#### IMPORTANT STEPS WHEN MOVING THE APPLIANCE

- Unplug the appliance and close the water inlet tap.
- Check if the door and the detergent dispenser are closed properly.
- Remove the water inlet pipe and the outlet hose from the house installations.
- Let the water drain completely from the appliance (see "Cleaning the Drain Pump Filter")
- Important: Re-install the 4 transport bolts in the back of the appliance.
- This appliance is heavy. Transport with care. Never hold any protruding part of the machine when lifting. The machine door can not be used as a handle.

