

**Midea MF20EW90WB**

# Midea MF20EW90WB Freestanding Washing Machine

## USER INSTRUCTION MANUAL

### Introduction

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This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Midea MF20EW90WB Freestanding Washing Machine. Please read this manual thoroughly before using the appliance and retain it for future reference.

### Safety Information

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Always adhere to basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury. Ensure the appliance is properly grounded. Do not allow children to play with or operate the washing machine. Disconnect the appliance from the power supply before performing any maintenance or cleaning. Do not wash items that have been soiled with flammable substances.

### Product Overview

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The Midea MF20EW90WB is a 9 kg capacity freestanding washing machine designed for efficient and convenient laundry care. It features a BLDC motor for quiet and durable performance, a bright LED display, and an intuitive Lunar Dial for program selection. Key functions include Steam, Allergy Care, Half-Load, Add Garment (Reload Function), Delay Start, and Child Lock. The machine also offers smart control capabilities via a dedicated app.



Figure 1: Front view of the Midea MF20EW90WB Washing Machine, showcasing its sleek white design and central black door.



Figure 2: The Midea MF20EW90WB Washing Machine integrated into a modern laundry room, highlighting its compact and aesthetic design.



Figure 3: Detailed view of the Lunar Dial and bright LED display, which provides clear information on wash cycles and time remaining.

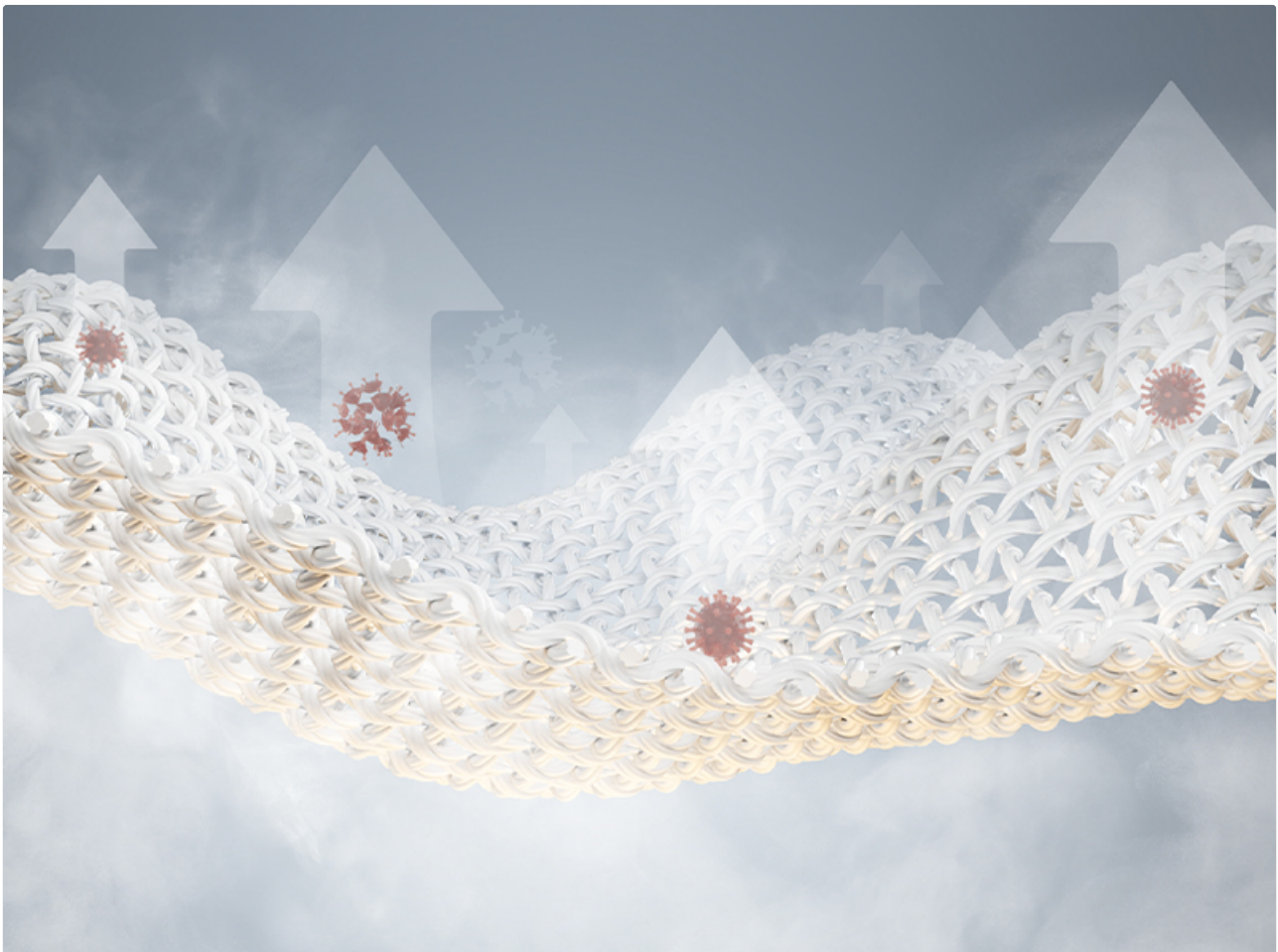


Figure 4: An illustrative diagram of the BLDC (Brushless DC) motor, emphasizing its advanced design for quiet operation and

**Note on Videos:** No relevant product videos with 'Seller' as 'creator\_type' were found in the provided data to embed in this manual.

## Setup

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### 1. Unpacking

Carefully remove all packaging materials from the washing machine. Ensure that all components, including the main unit and user guide, are present. Inspect the appliance for any transit damage. Keep packaging materials away from children.

### 2. Placement

Place the washing machine on a firm, level surface. Ensure there is adequate space around the appliance for ventilation and connections. The dimensions of the unit are approximately 53.5 cm (Depth) x 59.5 cm (Width) x 85 cm (Height).

### 3. Connections

- **Water Supply:** Connect the inlet hoses to the cold water tap and the corresponding inlet valve on the machine. Ensure connections are tight to prevent leaks.
- **Drainage:** Securely place the drain hose into a standpipe or laundry tub, ensuring it is not kinked or blocked.
- **Power Supply:** Plug the power cord into a properly grounded electrical outlet. Ensure the voltage and frequency match the specifications of the appliance.

### 4. Leveling

Adjust the leveling feet at the bottom of the washing machine until the appliance is stable and level. This is crucial to prevent excessive vibration and noise during operation.

## Operating Instructions

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### 1. Loading Laundry

Open the washing machine door and load laundry into the drum. Do not overload the machine; the maximum capacity is 9 kg. Distribute items evenly to maintain balance during the wash cycle.



Figure 5: The washing machine door fully open, revealing the spacious drum ready for loading laundry.

## 2. Detergent Dispensing

Pull out the detergent dispenser drawer and add the appropriate amount of detergent and fabric softener to the designated compartments. Refer to your detergent packaging for recommended dosages.

## 3. Program Selection

Turn the Lunar Dial to select the desired wash program. The LED display will show the estimated cycle time and other relevant information. Available programs include Cotton, Mix, Synthetics, Jeans, 20°C, Allergy Care, Steam Care, Quick Wash (15 min and 45 min options), ECO 40-60, Wool, Rinse & Spin, and Spin Only.



Figure 6: A hand rotating the Lunar Dial to select a wash program, demonstrating the user-friendly interface.

#### 4. Special Functions

- **Steam:** Select programs with steam function for enhanced hygiene and wrinkle reduction.



Figure 7: Visual representation of the steam function, showing steam penetrating fabrics for deep cleaning and wrinkle reduction.

- **Allergy Care:** This program is designed to remove common allergens from fabrics.



Figure 8: A graphic depicting the Allergy Care function, showing how it targets and removes microscopic allergens from clothing fibers.

- **Reload Function (Add Garment):** Pressing the "Reload" button for 3 seconds allows you to pause the cycle and open the door to add forgotten garments.



Figure 9: A user demonstrating the convenient Reload Function, adding a forgotten item to the washing machine during a cycle.

- **Quick Wash Options:** Choose between 15-minute and 45-minute quick wash cycles for lightly soiled items or when time is limited.



Figure 10: A visual highlighting the 15-minute and 45-minute Quick Wash options, ideal for fast and efficient cleaning.

- **Delay Start:** Set a delayed start time for your wash cycle, offering flexibility to suit your schedule.
- **Child Lock:** Activate the child lock feature to prevent accidental program changes or operation by children.

## 5. Smart Control (App)

Connect your MF20EW90WB washing machine to your smartphone via the Midea app. This allows you to remotely set up programs, monitor cycles, and access daily laundry tips. The software support period for the app ends on February 9, 2025.



Figure 11: A user demonstrating the smart control feature, managing the washing machine remotely via a smartphone application.

## Maintenance

### 1. Cleaning the Drum

Regularly run a drum clean cycle (if available) or a hot wash with no laundry and a descaling agent to prevent odor and residue buildup. This machine features a drum clean function.

### 2. Cleaning the Detergent Dispenser

Remove the detergent dispenser drawer and rinse it under running water to remove any detergent or softener residue. Clean the housing of the dispenser with a brush.

### 3. Filter Cleaning

Locate and clean the drain pump filter periodically to prevent blockages and ensure efficient drainage. Refer to the specific instructions in the included user guide for filter access and cleaning procedures.

#### 4. Exterior Care

Wipe the exterior of the washing machine with a soft, damp cloth. Avoid using abrasive cleaners or solvents that could damage the metallic finish.

#### Troubleshooting

Before contacting customer service, please refer to the following common issues and their potential solutions:

| Problem                   | Possible Cause                                                                                | Solution                                                                              |
|---------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Machine does not start    | Power cord unplugged; Door not closed properly; Program not selected; Delay Start active.     | Check power connection; Ensure door is latched; Select a program; Cancel Delay Start. |
| Excessive vibration/noise | Machine not level; Transit bolts not removed; Uneven load.                                    | Adjust leveling feet; Remove all transit bolts; Redistribute laundry evenly.          |
| Water leakage             | Hose connections loose; Drain hose blocked/kinked; Detergent overdose causing excessive foam. | Tighten hose connections; Clear drain hose; Use less detergent.                       |
| Water not draining        | Drain pump filter blocked; Drain hose kinked/blocked.                                         | Clean drain pump filter; Straighten/clear drain hose.                                 |

For more detailed troubleshooting or error codes, please consult the full user guide included with your appliance or use the Midea smart control app for basic error solutions.

#### Specifications

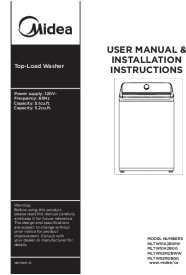
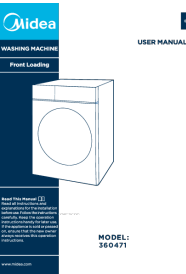
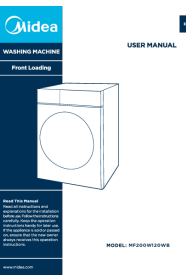
| Feature                | Detail                                                                                                  |
|------------------------|---------------------------------------------------------------------------------------------------------|
| Model Number           | MF20EW90WB                                                                                              |
| Capacity               | 9 Kilograms                                                                                             |
| Dimensions (D x W x H) | 53.5 x 59.5 x 85 cm                                                                                     |
| Item Weight            | 65 Kilograms                                                                                            |
| Energy Rating          | A Class                                                                                                 |
| Motor Type             | BLDC Motor                                                                                              |
| Special Features       | Hygiene Steam, Lunar Dial LED Display, Allergy Care, Reload Function, Quick Wash Options, Smart Control |
| Access Location        | Front Load                                                                                              |
| Finish Type            | Metallic                                                                                                |
| Material               | Plastic, Stainless Steel                                                                                |

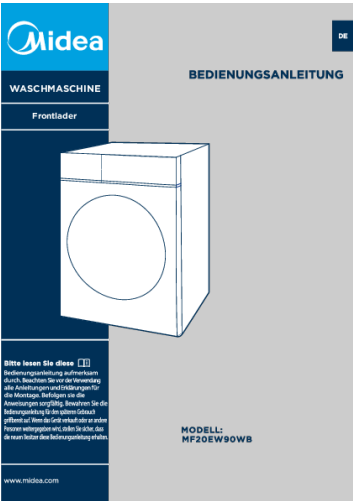
#### Warranty and Support

The Midea MF20EW90WB Freestanding Washing Machine comes with a **1-year manufacturer's warranty**. Please retain your proof of purchase for warranty claims.

For technical support, service requests, or further assistance, please refer to the contact information provided in the comprehensive user guide included with your appliance or visit the official Midea website for your region.

Related Documents

|                                                                                     |                                                                                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <p><a href="#">Midea Top-Load Washer User Manual and Installation Guide</a></p> <p>This user manual and installation guide provides essential information for Midea Top-Load Washers, including safety precautions, operation, installation steps, and maintenance tips. Covers models MLTW51A2BWW, MLTW51A2BGG, MLTW52M2BWW, MLTW52M2BGG.</p> |
|   | <p><a href="#">Midea 7kg Front Load Washing Machine User Manual</a></p> <p>Comprehensive user manual for the Midea 7kg front load washing machine, model 360471. Includes safety instructions, installation guide, operation details, maintenance tips, and troubleshooting.</p>                                                               |
|  | <p><a href="#">Midea Washing Machine MF200W120WB User Manual</a></p> <p>Comprehensive user manual for the Midea MF200W120WB front-loading washing machine, covering installation, operation, maintenance, troubleshooting, and smart functions.</p>                                                                                            |
|  | <p><a href="#">Midea MA500W210 Series Front Loading Washing Machine User Manual</a></p> <p>Comprehensive user manual for the Midea MA500W210 Series front-loading washing machine, covering safety precautions, installation, operation, maintenance, troubleshooting, and fabric care.</p>                                                    |



[pdf] User Manual

User Manual DE MF20EW90WB Administrator Download Frontlader Waschmaschine midea content dam aem de waschen trocknen waschmaschinen mf20ew90wb |||

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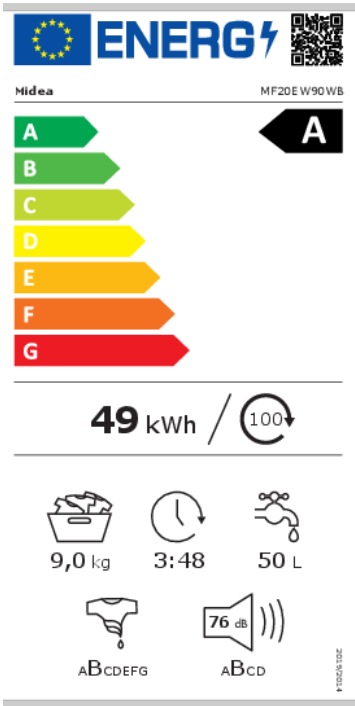
Midea MF20EW90WB Datenblatt 3 giorni fa — Das neue Kombi Display vereint die Eigenschaften eines klassischen Drehknopfes mit einer digitalen Anzeige Eine einfache Bedienung für mehr Komfort midea content dam aem de waschen trocknen waschmaschinen mf20ew90wb |||

Lunar Waschmaschine **MF20EW90WB** 4048164112548 9 kg Waschmaschine, 1400 U/min, Energieeffizienzklasse A, Inverter Technologie, Turbo, Nachlegefunktion, Lunar Dial, Starzeitvorwahl, Aqua Stop, IOT WLAN Funktion WLAN Inverter Motor Reload Turbo Steam Care Allergy Care Care Drum LED Display Aqua Stop... lang:de score:34 filesize: 1.98 M page\_count: 2 document date: 2024-12-20

| Produktdatenblatt                                                                                                                                                                                                                            |                                                            |                                                                                                                                                                                                                                               |      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| DELEGIERTE VERORDNUNG (EU) 2019/2014 DER KOMMISSION zur Energieverbrauchskennzeichnung von Haushaltswaschmaschinen und Haushaltswäschetrocknern                                                                                              |                                                            |                                                                                                                                                                                                                                               |      |
| Name oder Handelsmarke des Lieferanten: Midea                                                                                                                                                                                                |                                                            |                                                                                                                                                                                                                                               |      |
| Auswahl des Lieferanten: MEG, Ludwig-Erhard-Strasse 14, 65760 Eschborn, DE                                                                                                                                                                   |                                                            |                                                                                                                                                                                                                                               |      |
| Modellkennung: MF20EW90WB                                                                                                                                                                                                                    |                                                            |                                                                                                                                                                                                                                               |      |
| Allgemeine Produktparameter:                                                                                                                                                                                                                 |                                                            |                                                                                                                                                                                                                                               |      |
| Parameter                                                                                                                                                                                                                                    | Wert                                                       | Parameter                                                                                                                                                                                                                                     | Wert |
| Nennkapazität <sup>a)</sup> (kg)                                                                                                                                                                                                             | 9,0                                                        | Abmessungen in cm                                                                                                                                                                                                                             |      |
|                                                                                                                                                                                                                                              |                                                            | Höhe                                                                                                                                                                                                                                          | 85   |
|                                                                                                                                                                                                                                              |                                                            | Breite                                                                                                                                                                                                                                        | 60   |
|                                                                                                                                                                                                                                              |                                                            | Tiefe                                                                                                                                                                                                                                         | 54   |
| Energieeffizienzindex <sup>a)</sup> (EFL)                                                                                                                                                                                                    | 51,9                                                       | Energieeffizienzklasse <sup>a)</sup>                                                                                                                                                                                                          | A    |
| Wäscheeffizienzindex <sup>a)</sup>                                                                                                                                                                                                           | 1,033                                                      | Spülrückstand (g/kg <sup>a)</sup>                                                                                                                                                                                                             | 5,0  |
| Energieverbrauch in kWh pro Betriebszyklus für das Programm „Auto 40-60“ bei einer Beladung aus Voll- und Teilbeladung. Der tatsächliche Energieverbrauch hängt von der jeweiligen Nutzung des Geräts und von der Einstellung des Wärmesens. | 0,484                                                      | Wasserverbrauch in Litern pro Betriebszyklus für das Programm „Auto 40-60“ bei einer Beladung aus Voll- und Teilbeladung. Der tatsächliche Wasserverbrauch hängt von der jeweiligen Nutzung des Geräts und von der Einstellung des Wärmesens. | 50   |
| Höchste Temperatur innerhalb des beladenen Tefls (typ. °C)                                                                                                                                                                                   | Nennkapazität: 39<br>Tür: 28<br>Nennkapazität: 22          | Gewichtete Effektivität <sup>a)</sup> (%)                                                                                                                                                                                                     | 53,3 |
| Schleuderdruck (h/min)                                                                                                                                                                                                                       | Nennkapazität: 1.300<br>Tür: 1.300<br>Nennkapazität: 1.300 | Schleudereffizienzklasse <sup>a)</sup>                                                                                                                                                                                                        | B    |

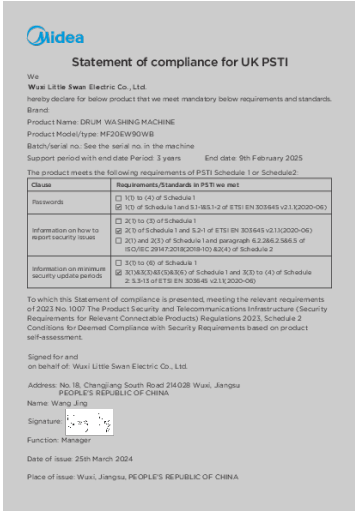
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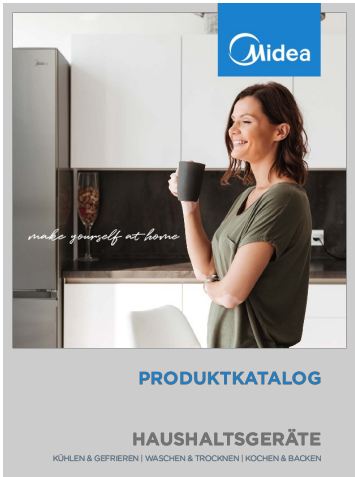
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machines mf20ew80 90 100wb mf20ew90wb |||  
Statement of compliance for UK PSTI We Wuxi Little Swan Electric Co., Ltd. hereby  
declare for below product that we meet mandatory below requirements and  
standards. Brand: Product Name: DRUM WASHING MACHINE Product Model/type:  
**MF20EW90WB** Batch/serial no.: See the serial no. in the machine Sup...  
lang:en score:28 filesize: 229.82 K page\_count: 1 document date: 2024-03-25



[pdf] User Manual Catalog

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PRODUKTKATALOG HAUSHALTSGERTE KHLEN GEFRIEREN WASCHEN  
TROCKNEN KOCHEN BACKEN INHALTSVERZ ... R GUT 92,7 Einzeltest  
Waschmaschine 08/2022 www.etm-testmagazin.de Frontlader-Waschmaschine  
**MF20EW90WB** A A G EAN: 4048164112548 KHLEN KHLEN WASCHEN WASCHEN  
8 KG WASCHMASCHINE, 1400 U/M...  
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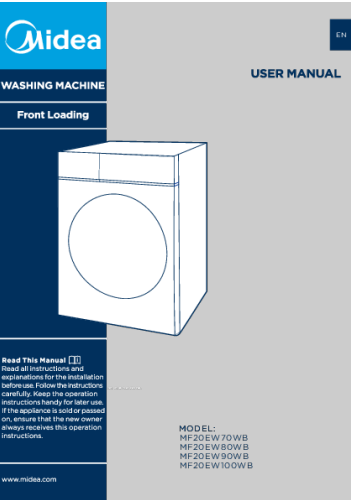
| TROUBLESHOOTING STEPS                                                                                                                                                  |                                                                       |                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------------------------------------------------|
| Whenever there is a problem in the appliance, check if you can solve it before going to the table below. If the problem persists, please contact the customer service. |                                                                       |                                                                              |
| <b>Symptoms</b>                                                                                                                                                        | <b>Possible cause</b>                                                 | <b>Solution</b>                                                              |
| Appliance does not start                                                                                                                                               | Door is not closed properly/Door is not locked                        | Close the door properly and relock it.<br>Check the laundry.                 |
| Door can't be opened                                                                                                                                                   | Safety protection is activated.                                       | Disconnect the power plug and wait.                                          |
| Water leakage                                                                                                                                                          | Connections are not tight enough.                                     | Check and tighten the water inlet pipe and the drain filter outlet hose.     |
| Drum rotates but no clothes are being washed                                                                                                                           | Drum is not rotating properly or the motor is not working.            | Check if the motor is running properly.                                      |
| Drum rotates but no clothes are being washed                                                                                                                           | Drum is not rotating properly or the motor is not working.            | Check if the motor is running properly.                                      |
| Abnormal noise                                                                                                                                                         | Foreign objects are in the drum or the motor is not working properly. | Check if the drum is rotating properly and if the motor is running properly. |
| Abnormal noise                                                                                                                                                         | Foreign objects are in the drum or the motor is not working properly. | Check if the drum is rotating properly and if the motor is running properly. |

## [\[pdf\]](#) Troubleshooting Guide Guide

Hossain Afreen Troubleshooting Guide Midea MF20EW90WB Freestanding Washing Machine BLDC Motor Bright LED Display Lunar Dial Steam Allergy Care Half Load Add Garment Delay Start Child Lock App Control 9 kg White Amazon co uk DIY Tools 71cp4puq56L m media amazon images I |||

## TROUBLESHOOTING STEPS ...

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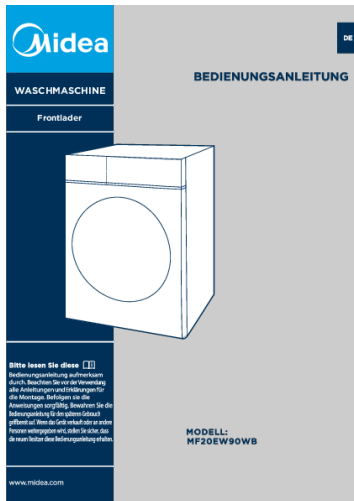


## [\[pdf\]](#) User Manual Instructions Warranty

16138100A33229 MIDEA MFL70 S1403B C14E EU NB PM01 0326 cdr Administrator Download Midea MF20EW80WB Freestanding Washing Machine Lunar Dial and BLDC Steam care 8 kg Load White Energy Class A MF20EW80 90 100WB MIDEA midea content dam aem uk laundry washing machines mf20ew80 100wb |||

EN Read all instructions and explanations for the installation before use. Follow the instructions ... passed on then ensure that the new owner always receives this manual. MODEL: MF20EW70WB MF20EW80WB **MF20EW90WB** MF20EW100WB Congratulations to your new machine This user manual will help you discov...

lang:en **score:16** filesize: 4 M page\_count: 54 document date: 2023-08-22



[\[pdf\]](#) User Manual

Administrator WASCHMASCHINE MideaDas Gerät kann von Erwachsenen und Kindern ab 8 Jahren betrieben werden sowie Personen mit eingeschränkten physischen sensorischen oderD1k47EoCMTLm media amazon images | D1k47EoCMTL |||

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