



en

USER MANUAL & INSTALLATION INSTRUCTIONS

Dryer

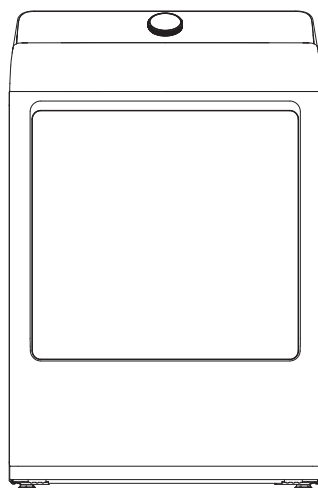
Power supply: 120/240V~(E)
120/208V~(E)
120V~(G)

Frequency: 60Hz

Capacity: 7.4cu.ft

Warning:

Before using this product, please read this manual carefully and keep it for future reference. The design and specifications are subject to change without prior notice for product improvement. Consult with your dealer or manufacturer for details.



MLTG45N5CWW/F03EHS-US1305
MLTG45N5CWW/F03EHS-US13
www.midea.com

Version A

Dear user

THANK YOU and **CONGRATULATIONS** on your purchase of this high-quality Midea product. Your Midea dryer is designed for reliable, trouble-free performance. Please take a moment to register your new dryer.

Register your new dryer at **www.midea.com** under the Support tab.

For future reference, record your product model and serial numbers located on the inside frame of the dryer.

Model Number _____

Serial Number _____

DRYER SAFETY	4
OPERATION REQUIREMENTS.....	9
Important to Installer	9
Basic Requirements.....	10
Location Requirements.....	10
Ducting Requirements.....	13
Exhausting Requirements.....	15
Gas Requirements.....	15
Electric Requirements	17
Grounding	19
PARTS AND FEATURES	20
Replacement Parts and Accessories.....	20
INSTALLATION INSTRUCTIONS	21
Remove Packaging.....	21
Tools Required.....	22
Choose the Proper Location.....	22
Install the Exhaust System	22
Connect the Gas Line (For Gas Models)	24
Connect the Electrical Wiring	25
Level the Dryer	28
Power On.....	28

Final Check	28
Door Reversal Procedure.....	29
Change the Dryer Vent Location.....	31
DRYER USE.....	32
Control Panel.....	32
Drying a Load of Laundry	34
Special Laundry Tips	38
Smart Control.....	39
App Setup and Operation.....	42
Certifications	43
USER-MAINTENANCE INSTRUCTIONS	45
Cleaning and Maintenance.....	45
TROUBLESHOOTING	47
Check These Solutions if Your Dryer.....	47
Error Codes.....	49
APPENDIX	50
Fabric Care Chart	50
WARRANTY.....	51
REGISTRATION INFORMATION	53

READ AND KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE

This manual contains important information on the installation, use, and care of your appliance. Please read this manual carefully before installation and operation of this machine to prevent injury and property damage.

Warnings and Important Safety Instructions in this manual DO NOT cover all possible conditions and situations that may occur. It is your responsibility to use common sense, caution and care when installing, maintaining and operating your dryer.

DRYER SAFETY

YOUR SAFETY AND THE SAFETY OF OTHERS ARE VERY IMPORTANT

To prevent injury to the user or other people and property damage, the instructions shown here must be followed. Incorrect operation due to ignoring of instructions may cause harm or damage, including death.

The level of risk is shown by the following indications.



This symbol indicates the possibility of death or serious injury.



This symbol indicates the possibility of injury or damage to property.



This symbol indicates the possibility of dangerous voltage constituting a risk of electrical shock is present, which could result in death or serious injury.



WARNING

FIRE OR EXPLOSION HAZARD

Failure to follow safety warnings exactly could result in serious injury, death or property damage

— Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

What to do if you smell gas:

- Do not try to light any appliance.
 - Do not touch any electrical switch; do not use any phone in your building.
 - Clear the room, building, or area of all occupants.
 - Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions.
 - If you cannot reach your gas supplier, call the fire department.
- Installation and service must be performed by a qualified installer, service agency, or the gas supplier.

IMPORTANT SAFETY INSTRUCTIONS

WARNING

To reduce the risk of fire, electric shock, or injury to persons when using your appliance, follow basic precautions, including the following:

- Read all instructions before using the appliance.
- Use this appliance only for its intended purpose as described in this manual.
- Before use, the dryer must be properly installed as described in this manual.
- ALWAYS follow the fabric care instructions supplied by the garment manufacturer.
- Do not dry articles that have been previously cleaned in, washed in, soaked in, or spotted with gasoline, dry-cleaning solvents, other flammable or explosive substances, as they give off vapors that could ignite or explode.
- Do not use the dryer to dry clothes which have traces of any flammable substance, such as vegetable oil, cooking oil, machine oil, flammable chemicals, thinner, etc., or anything containing wax or chemicals, such as mops and cleaning clothes. Flammable substances may cause the fabric to catch fire by itself.
- Do not store or use combustible materials, gasoline, and/or other flammable vapors and liquids near this or any other appliance.
- There is a risk of suffocation and injury from entrapment. Do not allow children to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
- Before the appliance is removed from service or discarded, remove the lid of the washing or door of the drying compartment.
- Do not reach into the appliance if the drum is moving.
- Do not install or store this appliance where it will be exposed to the weather or freezing temperatures below 33°F.
- Do not tamper with the controls and latch.
- Do not install a booster fan in the exhaust duct.
- Do not use replacement parts that have not been recommended by the manufacturer (e.g. parts made at home using a 3D printer).

- Do not repair or replace any part of the appliance or attempt any servicing unless it is specifically recommended in the user-maintenance instructions or in published user-repair instructions that you understand and have the skills to carry out.
- Keep the area underneath and around your appliances clear and free from combustible materials (lint, paper, rags, etc.), gasoline, chemicals, and other flammable vapors and liquids.
- Keep dryer area clear and free from items that would obstruct the flow of combustion and ventilation air.
- Do not place items exposed to cooking oils in your dryer. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire. To reduce the risk of fire due to contaminated loads, the final part of a tumble dryer cycle occurs without heat (cool down period). Avoid stopping a tumble dryer before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.
- Unplug the dryer if the machine is to be left for an extended period of time, such as during vacations.
- Packaging material can be dangerous for children. There is a risk of suffocation! Keep all packaging away from children.
- Always check the inside of the dryer for foreign objects before loading laundry. Keep the door closed when not in use.
- Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product manufacturer.
- **Clean the lint screen before or after each load.**
- Keep the area around the exhaust opening and surrounding areas free from lint, dust, and dirt.
- The interior of the dryer and exhaust duct should be cleaned periodically by qualified service personnel.
- Do not place items exposed to cooking oils in your dryer. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire.
- This appliance must be grounded. See **Electric Requirements and Grounding** in the **OPERATION REQUIREMENTS** section.
- This appliance must be properly grounded. Never plug the power cord into a receptacle that is not grounded adequately and in accordance with local and national codes. Refer to the installation instructions for grounding this appliance.
- Ensure pockets are free from small irregularly shaped hard objects and foreign material, i.e. coins, knives, pins, etc. These objects could damage your dryer.
- Do not use heat to dry articles containing foam rubber or similarly textured rubber - like materials.

WARNING

To reduce the risk of fire or explosion

- Do not dry items that have been previously cleaned, washed, soaked, or spotted with gasoline, dry cleaning solvents, or other flammable or explosive substances. They emit vapors that could ignite or explode. Any material that has been in contact with a cleaning solvent or flammable liquids or solids should not be placed in the dryer until all traces of these flammable liquids or solids and their fumes have been removed.
- There are many highly flammable items used in homes, such as acetone, denatured alcohol, gasoline, kerosene, some liquid household cleaners, some spot removers, turpentine, waxes, and wax removers.
- Do not dry items containing foam rubber (may be labeled latex foam) or similarly textured rubber-like materials on a heat setting. Heated foam rubber materials can, under certain circumstances, produce fire by spontaneous combustion.

CAUTION

- Do not sit on top of the dryer.
- Because of continuing product improvements, Midea America reserves the right to change specifications without notice. For complete details, see the Installation Instructions packed with your product before selecting cabinetry, making cutouts, or beginning installation.
- Do not dry clothing with large buckles, buttons, or other heavy metal or solid things.
- Install and use in accordance with the manufacturer's instructions.
- Do not place items in your dryer that have been spotted or soaked with vegetable oil or cooking oil. Even after being washed, these items may contain significant amounts of these oils.
- Residual oil on clothing can ignite spontaneously. The potential for spontaneous combustion increases when items containing vegetable oil or cooking oil are exposed to heat. Heat sources such as your dryer can warm these items, allowing an oxidation reaction in the oil to occur.
- Oxidation creates heat. If this heat cannot escape, the items can become hot enough to catch fire. Piling, stacking, or storing these kinds of items may prevent heat from escaping and can create a fire hazard.
- Take care that children's fingers are not caught in the door when closing it. This may result in injury.
- Gas leaks may occur in your system, resulting in a dangerous situation.
- Gas leaks may not be detected by smell alone.
- Gas suppliers recommend you purchase and install a UL approved gas detector.

State of California Proposition 65 Warnings:



WARNING: Risk of reproductive harm from exposure to Lead.
See www.P65Warnings.ca.gov.

DRYER
SAFETY

OPERATING
INSTRUCTIONS

PARTS AND
FEATURES

INSTALLATION
INSTRUCTIONS

DRYER USE

USER-MAINTENANCE
INSTRUCTIONS

TROUBLESHOOTING

APPENDIX

OPERATION REQUIREMENTS

Important to Installer

Please read the following instructions carefully before installing the dryer. These instructions should be kept for future reference.

WARNING

To reduce the risk of fire, electric shock, or injury to persons, read the IMPORTANT SAFETY INSTRUCTIONS before operating this appliance.

CAUTION

- The dryer is not suitable for installation in a mobile home.
- Remove the door from all discarded appliances to avoid the danger of a child being trapped and suffocating. After unplugging a discarded appliance, cut off the power cord.

DRYER SAFETY
OPERATING INSTRUCTIONS
PARTS AND FEATURES
INSTALLATION INSTRUCTIONS
DRYER USE
USER-MAINTENANCE INSTRUCTIONS
TROUBLESHOOTING
APPENDIX



Basic Requirements

Make sure you have everything necessary for the proper installation.

- A GROUNDED ELECTRICAL OUTLET is required. Refer to the **Electric Requirements** section.
- A POWER CORD electric dryer (except for Canada).
- GAS LINES (if a gas dryer) must meet national and local codes.
- The EXHAUST SYSTEM must be made of rigid metal or flexible stiff-walled metal exhaust ducting.

Location Requirements

1. The dryer should be located where there is enough space at the front for loading the dryer, and enough space behind for the exhaust system.
2. This dryer is factory-ready for the rear exhaust option. If you want to change the vent location, see the Change the Dryer Vent Location section.
3. Make sure the room in which the dryer is located has enough fresh air. The dryer must be located where there are no air-flow obstructions. Ambient temperature shall not be lower than 33°F.
4. For gas dryers, adequate clearance must be maintained as noted on the data plate to ensure adequate air for combustion and proper dryer operation.
5. The dryer must not be installed or stored in an area where it will be exposed to water and/or weather. The dryer area must be kept clear of combustible materials, gasoline, and other flammable vapors and liquids. A dryer produces combustible lint. The area around the dryer should be kept lint-free.

DRYER SAFETY
OPERATING INSTRUCTIONS
PARTS AND FEATURES
INSTALLATION INSTRUCTIONS
DRYER USE
USER-MAINTENANCE INSTRUCTIONS
TROUBLESHOOTING
APPENDIX



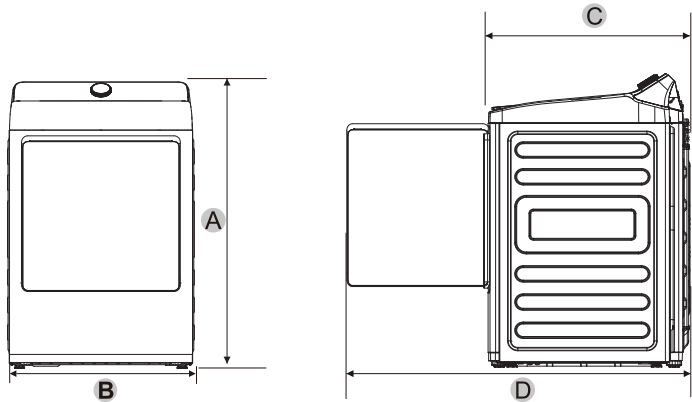
ALCOVE OR CLOSET OR WALL INSERT/RECESSED INSTALLATIONS

 WARNING

- The dryer must be exhausted to the outside to reduce the risk of fire when installed any place inside the house.
- No other fuel-burning appliance should be installed in the same closet as the dryer.

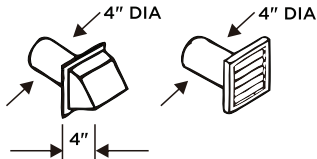
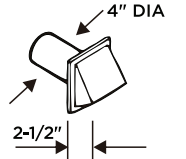
Minimum clearances between the dryer and adjacent walls or other surfaces:

Sides	1 in. (25 mm)	Rear	5 in. (127 mm)
Top	24 in. (610 mm)	Closet front	2 in. (51 mm)



A	42.24in. (1073 mm)	B	25.87 in. (713 mm)
C	26.37in. (670 mm)	D	49.29 in. (1252 mm)

Ducting Requirements

	Recommended	Use only for short-run installation
Weather Hood Type	 <p>4 inch. (10.2 cm)</p>	 <p>2.5 inch. (6.4 cm)</p>
No. of 90° elbows	Rigid Metallic	Rigid Metallic
0	90 ft. (27.4 m)	60 ft. (18.3 m)
1	60 ft. (18.3 m)	45 ft. (13.7 m)
2	45 ft. (13.7 m)	35 ft. (10.7 m)
3	35 ft. (10.7 m)	25 ft. (7.6 m)

If this new dryer is installed into an existing exhaust system you must make sure:

- The exhaust system meets all local, state, and national codes.
- That a flexible plastic duct is not used.
- To inspect and clean all lint buildup from inside the existing duct.
- The duct is not dented or crushed.
- The exhaust hood damper opens and closes freely.

Manometer measurements

For best results, the static pressure in any exhaust system should be between 0.3 to 0.8 inches of water column, and cannot be less than 0 under any circumstances. Measurement must be done with a manometer at the point where the exhaust duct connects to the dryer. The dryer must be running with a no-heat setting, the lint filter must be clean, and the installed duct must have a 4-inch diameter.



WARNING

The correct exhaust installation is **YOUR RESPONSIBILITY**.

- Use a 4-inch (10.2cm) diameter rigid aluminum or rigid galvanized steel duct.
- Do not use a smaller diameter than recommended.
- Ducts larger than 4 inches (10.2cm) in diameter can result in increased accumulation of lint and changes in performance
- Lint should be removed regularly from the internal filter every cycle and from annually ducts.
- If a flexible metal duct must be used, use the type with a stiff sheet metal wall. Do not use a flexible duct with a thin foil wall. A serious blockage can result if the flexible metal duct is bent too sharply.
- Never install any type of flexible duct in walls, ceilings, or other concealed spaces.
- Keep the exhaust duct as straight and short as possible, with a minimum of elbows.
- Secure joints with aluminum tape. Do not use screws.
- Do not use flexible plastic exhaust venting between dryer and house exhaust duct.
- Exhaust systems longer than the recommended 90 ft can extend drying times, affect machine operations, and collect lint.
- The exhaust duct should end with an exhaust hood with a swing-out damper to prevent back drafts and entry of wildlife. Never use an exhaust hood with a magnetic damper.
- The hood should have at least 12 inches (30.5cm) of clearance between the bottom of the hood and the ground or other obstruction. The hood opening should point down.
- Never install a screen over the exhaust outlet.
- To avoid lint buildup, do not exhaust the dryer directly into a window well. Do not exhaust under a house or porch.
- If the exhaust duct must run through an unheated area, the duct should be insulated and slope slightly down towards the exhaust hood to reduce condensation and lint buildup.
- Inspect and clean the interior of the exhaust system at least once a year. Unplug the power cord before cleaning.
- Check frequently to make sure the exhaust hood damper opens and closes freely.
- Check ducting monthly, and clean at least once per year. NOTE: If your clothes are not getting dry, then check the ducting for obstructions.
- Do not exhaust the dryer into a wall, ceiling, crawl space, or concealed space of a building, gas vent, or any other common duct or chimney. This could create a fire hazard from the lint expelled by the dryer.
- Do not use a non-metallic flexible duct.
- To reduce the risk of fire, this dryer **MUST BE EXHAUSTED OUTDOORS**.
- Exhaust duct must not be connected or secured with screws or other fastening devices which extend into the interior of the duct.

Exhausting Requirements

Exhausting the dryer to the outside will prevent large amounts of lint and moisture from being blown into the room.

Gas Requirements

Use only natural or LP (liquid propane) gases.

THE INSTALLATION MUST CONFORM WITH LOCAL CODES, OR IN THE ABSENCE OF LOCAL CODES, WITH THE NATIONAL FUEL GAS CODE, ANSI Z223.1/NFPA 54, LATEST REVISION (FOR THE UNITED STATES), OR THE NATURAL GAS AND PROPANE INSTALLATION CODE, CSA B149.1, LATEST REVISION (FOR CANADA).

Gas dryers are equipped with a burner vent for use with natural gas. If you plan to use your dryer with LP (liquid propane) gas, it must be converted for safe and proper performance by a qualified service technician.

A 1/2" (1.27 cm) gas supply line is recommended and must be reduced to connect to the 3/8" (1 cm) gas line on your dryer. The National Fuel Gas Code requires that an accessible, approved manual gas shut-off valve be installed within 6" (15,24 cm) of your dryer.

Gas dryers installed in residential garages must be raised 18" (46cm) above the floor.



Additionally, a 1/8" (0.3cm) N.P.T. (National Pipe Thread) plugged tapping, accessible for test gauge connection, must be installed immediately upstream of your dryer's gas supply connection.

Your dryer must be disconnected from the gas supply pipe system during any pressure testing of the system.

This dryer must be connected to the gas supply piping with a listed flexible gas connector that complies with the standard for connectors for gas appliances, ANSI Z21.24 or CSA 6.10.

DO NOT reuse old flexible metal gas lines. Flexible gas lines must be design certified by the American Gas Association (CGA in Canada).

- Any pipe joint compound used must be resistant to the action of any liquefied petroleum gas.
- As a courtesy, most local gas utilities will inspect a gas appliance installation.

GAS IGNITION - Your dryer uses an automatic ignition system to ignite the burner. There is no constant burning pilot.

COMMONWEALTH OF MASSACHUSETTS INSTALLATION INSTRUCTIONS

Your dryer must be installed by a licensed plumber or gas fitter. A "T" handle manual gas valve must be installed in the gas supply line to the installed dryer at the location of operation. If a flexible gas connector is used to connect the dryer, the connector may not be longer than 3' (36", 91.5 cm).



WARNING

- Gas leaks may occur in your system, creating a dangerous situation.
- Gas leaks may not be detected by smell alone.
- Gas suppliers recommend that you purchase and install a UL-approved gas detector.
- Install and use it in accordance with the manufacturer's instructions.

Electric Requirements

The wiring diagram is located on the back board of the unit.

Some regions use 120/208V voltage, and the usage requirements are the same as those for 120/240V voltage.



WARNING

- An improper connection of the equipment grounding conductor can result in the risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether your dryer is properly grounded. Do not modify the plug provided with your dryer - if it doesn't fit the outlet, have a proper outlet installed by a qualified electrician.
- To prevent unnecessary risk of fire, electrical shock, or personal injury, all wiring and grounding must be done in accordance with local codes, or in the absence of local codes, with the National Electrical Code, ANSI/NFPA No. 70 - Latest Revision (for the U.S.) or the Canadian Electrical Code CSA C22.1 - Latest Revisions and local codes and ordinances. It is your responsibility to provide adequate electrical services for your dryer.
- All gas installations must be done in accordance with the National Fuel Code ANSI/Z2231 - Latest Revision (for the U.S.) or CAN/CGA - B149 Installation Codes - Latest Revision (for Canada) and local codes and ordinances.

Electrical connections

An individual branch (or separate) circuit serving only your dryer is recommended. DO NOT USE AN EXTENSION CORD.

Gas models - U.S. and Canada

A 120Volt, 60Hz AC approved electrical service, with a 15 - ampere fuse or circuit breaker, is required.

Electric models - U.S. only

The dryers require a 120/240 volt, 60Hz AC approved electrical service. The electric service requirements can be found on the data label located behind the door. A 30-ampere fuse or circuit breaker on both sides of the line is required.

- If a power cord is used, the cord should be plugged into a 30-ampere receptacle.
- The power cord is NOT provided with U.S. electric model dryers.



WARNING



Electrical Shock Hazard

When local codes allow, the electrical supply of the dryer may be connected by means of a new power supply cord kit, marked for use with a dryer, that is UL listed and rated at a minimum of 120/240 volts, 30-ampere, with three No. 10 copper wire conductors terminated with closed loop terminals, open-end spade lugs with turned up ends, or with tinned leads.

- Do not reuse a power supply cord from an old dryer. The power cord electric supply wiring must be retained at the dryer cabinet with a suitable UL-listed strain relief.
- Grounding through the neutral conductor is prohibited for (1) new branch-circuit installations, (2) mobile homes, (3) recreational vehicles, and (4) areas where local codes prohibit grounding through the neutral conductor. (Use a 4-prong plug for 4 wire receptacles, NEMA type 14-30R.)

Electric models - Canada only

- A 120/240 volt, 60Hz AC approved electrical service fused through a 30-ampere fuse or circuit breaker on both sides of the line is required.
- All Canadian models are shipped with the power cord attached. The power cord should be plugged into a 30-ampere receptacle.

Grounding

This dryer must be grounded. In the event of a malfunction or breakdown, the dryer's grounding will reduce the risk of electrical shock by providing a path of least resistance for the electrical current.



WARNING

Gas and Electric models

- Certain internal parts are intentionally not grounded and may present a risk of electric shock only during servicing. Service Personnel - Do not contact the following parts while the appliance is energized: inlet valve, control board and temperature-regulating thermistor (located on blower housing).



WARNING

Gas models

- This dryer is equipped with a three-prong (grounding) plug for your protection against shock hazard and should be plugged directly into a properly grounded three-prong receptacle. Do not cut or remove the grounding prong from this plug.
- The plug must be plugged into an appropriate individual outlet that is properly installed and grounded in accordance with all local codes and ordinances.



WARNING

Electric models

Dryer must be grounded with a 3- or 4- wire cord power cord with a grounding conductor and a grounding plug, which is sold separately.

- The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.
- Do not modify the plug provided with your dryer - if it doesn't fit the outlet, have a proper outlet installed by a qualified electrician.
- If a power cord is not used and the electric dryer is to be permanently wired, the dryer must be connected to a permanently grounded metal wiring system, or an equipment grounding conductor must be run with the circuit conductors and connected to the equipment grounding terminal or lead on the dryer.

PARTS AND FEATURES

Control panel

Cabinet

Door

Filter

Adjustable leg (Four legs)

Power cord
For gas dryer only

Back venting
hole

Wiring box
For electric dryer only

Gas inlet

Electric dryer

Gas dryer

Replacement Parts and Accessories

If your dryer requires replacement parts or accessories, contact the dealer where you purchased your dryer or MIDEA customer care center at 1-866-646-4332.

SAVE THESE INSTRUCTIONS

THIS APPLIANCE IS FOR HOUSEHOLD USE ONLY

INSTALLATION INSTRUCTIONS

Install the clothes dryer according to the manufacturer's instructions and local codes.

Clothes dryer installation must be performed by a qualified installer.

WARNING



Risk of Fire

- Failure to follow safety warnings exactly could result in serious injury, death or property damage.
- Do not install a booster fan in the exhaust duct.
- Install all clothes dryers in accordance with the installation instructions of the manufacturer of the dryer.
- Do not install a clothes dryer with flexible plastic venting materials. If a flexible metal (foil type) duct is installed, it must be of a specific type identified by the appliance manufacturer as suitable for use with clothes dryer. Flexible venting materials are known to collapse, be easily crushed, and trap lint. These conditions will obstruct the clothes dryer's airflow and increase the risk of fire.
- To reduce the risk of severe injury or death, follow all installation instructions

CAUTION

- This appliance shall be secured to the structure or adjusted, using the methods for installation and securing means provided with the appliance.

Remove Packaging

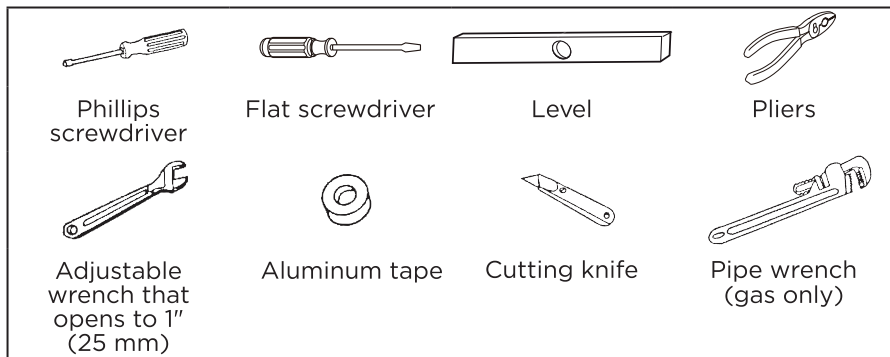
- Unpack your dryer and inspect it for shipping damage. Make sure you have received all the items shown below.
- To prevent personal injury or strain, wear protective gloves whenever lifting or carrying the unit.

WARNING

Packaging materials can be dangerous to children;

Keep all packaging material (plastic bags, polystyrene, etc.) well out of children's reach.

Tools Required

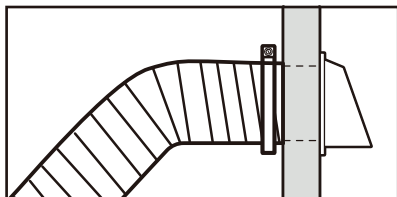
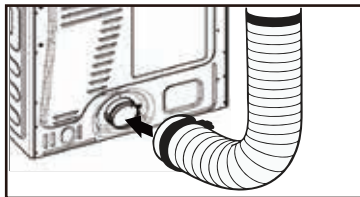


Choose the Proper Location

1. Move your dryer to an appropriate location for the installation. Consider installing the dryer and washer side-by-side, to allow access to the gas, electrical, and exhaust connections. Place two of the carton cushion-tops on the floor. Tip your dryer on its side so it lies across both cushion-tops.
2. Set your dryer back in an upright position.
3. Risk of Fire. Do not install a booster fan in the exhaust duct.

Install the Exhaust System

1. Review the "Exhausting Requirements" section on before installing the exhaust system.
2. Install the ductwork from your dryer to the exhaust hood. The crimped end of the duct sections must point away from your dryer.
3. DO NOT use sheet metal screws when assembling the ducting.
4. These joints should be taped.
5. Never use plastic flexible exhaust material.
6. Tip for tight installations: install a section of the exhaust system onto your dryer before putting it in place.
7. Use aluminum tape to secure this section to your dryer, but do not cover the ventilation slots at the back of the unit in dryer cabinet.
8. The rear surface of appliances which, according to the instructions, shall be placed against a wall.



WARNING

NEVER USE A PLASTIC OR NON-METAL FLEXIBLE DUCT

If your existing ductwork is plastic, non-metal, or combustible, replace it with metal before installation of this appliance

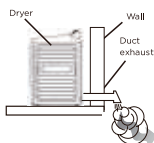
Use only a metal exhaust duct that is non-flammable to ensure containment of the exhaust air, heat, and lint.

Refer to the **Ducting Requirements** section for the maximum duct length and number of bends.

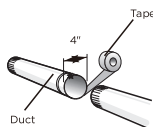
- All dryers must be exhausted to the outside.
- Do not assemble the duct with screws or other fastening means that extend into the duct and catch lint.
- The exhaust duct should be 4 inches (102mm) in diameter.
- The total length of flexible metal duct shall not exceed 7.8 feet (2.4 meters).
- In Canada, that only those foil-type flexible ducts, if any, specifically identified for use with the appliance by the manufacturer shall be used. In the United States, that only those foil-type flexible ducts, if any, specifically identified for use with the appliance by the manufacturer and that comply with the UL 2158A, shall be used;
- In Canada, that the exhaust duct shall be 102 mm in diameter. In the United States, the required exhaust duct diameter;

WARNING

Make sure your dryer is installed properly so it exhausts air easily.



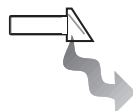
Use a 4" (10.2 cm) diameter rigid metal duct. Tape all joints, including at the dryer. Never use lint-trapping screws.



Keep ducts as straight as possible.



Clean all old ducts before installing your new dryer. Be sure the vent flap opens and closes freely. Inspect and clean the exhaust system annually.



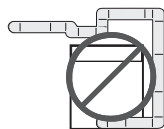
DO NOT restrict your dryer with a poor exhaust system.



DO NOT use a plastic, thin foil, or non-metal flexible duct.



DO NOT use unnecessarily long ducts that have many elbows.



DO NOT use dented or clogged ducts and vent.



Connect the Gas Line (For Gas Models)

Review the “**Gas Requirements**” section on page 15. Remove the pipe thread protective cap.

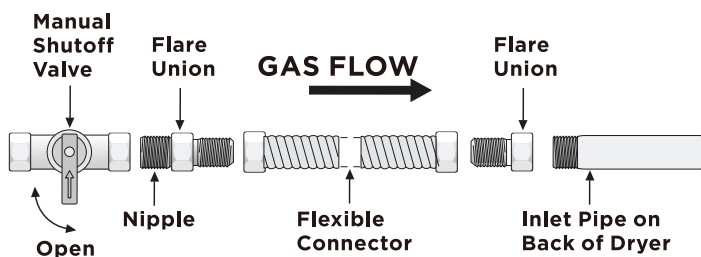
Apply a pipe joint compound or about 1.5” wraps of teflon tape over all threaded connections.

The pipe joint compound must be resistant to the actions of any liquefied petroleum gas.

Connect the gas supply to your dryer. An additional fitting is required to connect the 3/4” (1.9 cm) female thread end of a flexible connector to the 3/8” (1 cm) male threaded end on the dryer. Only use a new AGA or CSA certified gas supply line with SS flexible connectors within 6 ft (1.8 m) of the dryer.

Securely tighten the gas line fitting over the threads.

Turn on the gas supply.



All connections must be wrench-tightened

WARNING

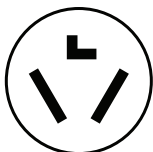
- All gas installations of the dryer must be equipped with a Manual Shut-Off valve.
- Uncoated copper tubing will corrode when subjected to natural gas, causing gas leaks. Use **ONLY** black iron, stainless steel, or plastic-coated brass piping for gas supply.
- Check all gas connections for leaks using a soap solution.
- If bubbles appear, tighten the connections and recheck. **DO NOT** use an open flame to check for gas leaks.

Connect the Electrical Wiring

Review the **Electric Requirements** section on page 17.

BEFORE OPERATING OR TESTING, follow the grounding instructions in the **Grounding** section on page 19.

THREE - WIRE OUTLET



**3-Wire
receptacle
(10-30R)**

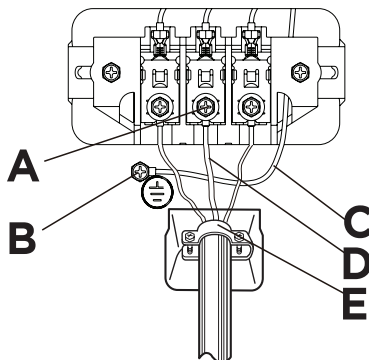
Use a 3-wire power supply cord with ring or spade terminals and UL listed strain relief. The 3-wire power supply cord, at least 4 ft. (1.22 m) long, must have 3 10-gauge solid copper wires and match a 3-wire receptacle of NEMA Type 10-30R.

3-Wire system connections

1. Remove the center terminal block screw.
2. Take the appliance ground wire (white; labeled C) from the center terminal block. Remove the external ground connector screw, connect the appliance grounding wire to the external ground connector, then replace and tighten the screw.
3. Connect the neutral wire (white or center wire ; labeled D) of the power cord to the center terminal screw of the terminal block. Be sure to cross the screw through the ring of the power cord terminal and tighten the screw.
4. Connect the other wires to the outer terminal block screws. Be sure to cross the screw through the terminal ring and tighten the screw.
5. Tighten the strain relief screws.
6. Insert the tab of the terminal block cover into your dryer's rear panel slot. Secure the cover with a screw.

3-wire system instructions:

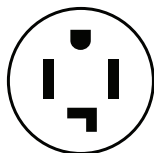
- A** Center terminal block screw
- B** External ground connector
- C** Appliance ground wire (White)
- D** Neutral wire (white or center wire)
- E** 3/4" (1.9cm) UL-listed strain relief



⚠ WARNING

If converting from a 4-wire electrical system to a 3-wire, the ground strap must be reconnected to the terminal block support to ground the dryer frame to the neutral conductor. Ring-type terminals are recommended. If using strap terminals, make sure they are tightened.

FOUR - WIRE OUTLET



**4-Wire
receptacle
(14-30R)**

Use a 4-wire power supply cord with ring or spade terminals and UL listed strain relief. The 4-wire power supply cord, at least 4 ft. (1.22 m) long, must have 4 10-gauge solid copper wires and match a 4-wire receptacle of NEMA Type 14-30 R. The ground wire (ground conductor) may be either green or bare. The neutral conductor must be identified by a white color.

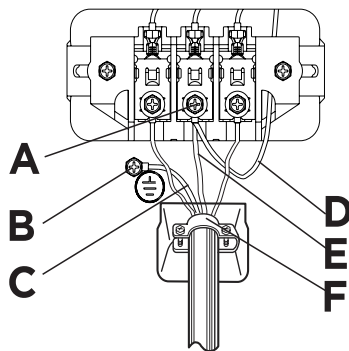
4-Wire system connections

1. Remove the center terminal block screw.
2. Connect the ground wire (green or unwrapped;labeled C) of the power cord to the external ground conductor screw.
3. Connect the neutral wire (white or center wire ;labeled E) of the power cord and the appliance ground wire (white ;labeled D) under the center screw of the terminal block. Be sure to cross the screw through the ring of the power cord terminal and tighten the screw.
4. Connect the other wires to the outer terminal block screws. Be sure to cross the screw through the terminal ring and tighten the screw.
5. Tighten the strain relief screws.
6. Insert the tab of the terminal block cover into your dryer's rear panel slot. Secure the cover with a screw.

4-wire system instructions:

IMPORTANT: Ring-type terminals are recommended. If using strap terminals, make sure they are tightened.

- A** Center terminal block screw
- B** External ground connector
- C** Green or bare copper wire of the power cord
- D** Appliance ground wire (White)
- E** Neutral wire (white or center wire)
- F** 3/4" (1.9cm) UL-listed strain relief



WARNING



Electrical Shock Hazard

All U.S. models are produced for a 3-WIRE SYSTEM CONNECTION.

The dryer frame is grounded to the neutral conductor at the terminal block. A 4-WIRE SYSTEM CONNECTION is required for new or remodeled construction, mobile homes, or if local codes do not permit grounding through neutral conductor. If the 4-wire system is used, the dryer frame cannot be grounded to the neutral conductor at the terminal block. Refer to the “Electric Requirements” section on page 17 for 3-WIRE or 4-WIRE SYSTEM CONNECTIONS. Remove the terminal block cover plate.

Insert the power cord with a UL-listed strain relief through the hole provided in the cabinet near the terminal block.

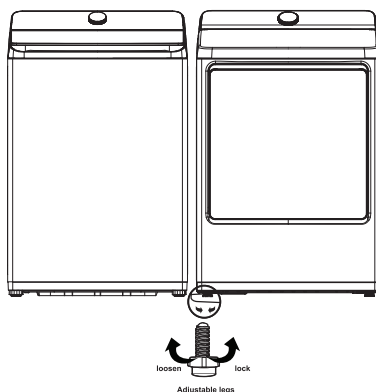
- A strain relief must be used.

Do not loosen the nuts already installed on the terminal block. Be sure they are tight. Use a 3/8" (1 cm) deep-well socket.

Level the Dryer

To ensure that the dryer provides the optimal drying performance, it must be leveled. To minimize vibration, noise, and unwanted movement, the floor must be a level, solid surface.

- Adjust the leveling feet only as much as necessary to level the dryer. Extending the leveling feet more than necessary can cause the dryer to vibrate.



Power On

Make sure all gas (gas models only), exhaust, and electrical connections are complete. Plug in your dryer.

Final Check

Make sure that...

- The dryer is plugged into an electrical outlet and is properly grounded.
- The exhaust ductwork is hooked up and the joints are taped.
- A plastic flexible duct is NOT used.
- The vent material is rigid or stiff - walled flexible metal.
- The dryer is leveled and is sitting firmly on the floor.
- Gas models - the gas is turned on with no gas leakage.
- Start your dryer to confirm that it runs, heats, and shuts off.

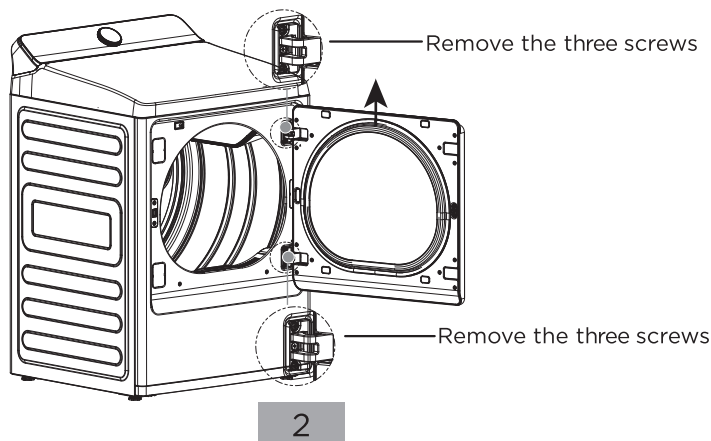
! CAUTION

The burner may not ignite initially due to air in the gas line. Allowing your dryer to operate on a heat setting will purge the line. If the gas does not ignite within 5 minutes, turn your dryer off and wait 5 minutes. Be sure the gas supply to your dryer has been turned on. In order to confirm the gas ignition, check the exhaust for heat.

Door Reversal Procedure

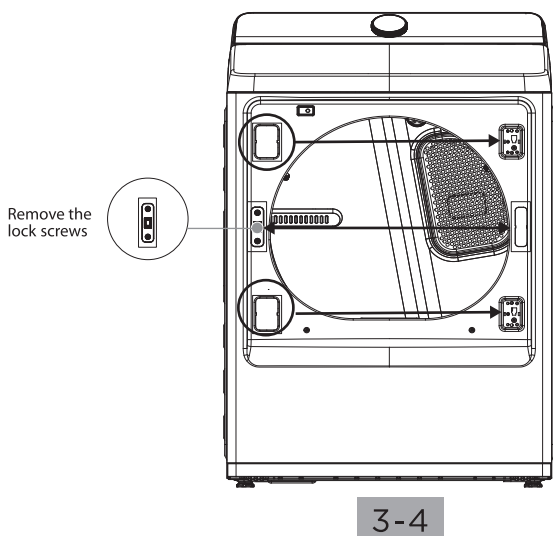
Step 1: Remove the dryer door

1. Make sure that the power cord is unplugged.
2. While supporting the door, remove the six hinge screws from the door. Set the hinge screws aside. Lift the door to remove it and set the door aside.



Step 2: Move the door hinge covers and door lock

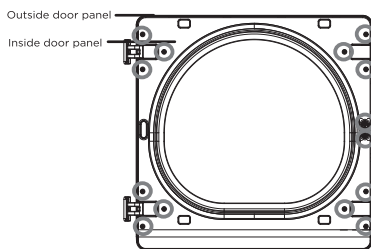
3. Use a flat-blade screwdriver to remove the two door hinge covers, then install them on the opposite side.
4. Use a screwdriver to unscrew the door lock and lock cover, then install the door lock on the side that now has hinge covers. Install the lock cover on the opposite side. Once finished, the door lock and lock cover will have exchanged positions.



Step 3: Rotate the door

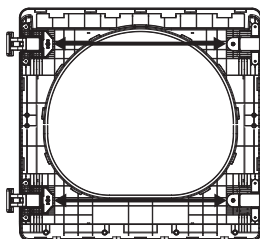
5. Remove the 14 screws that hold the door frame to your dryer.

Note: Two of the screws secure the door latch to the door frame. You will need to attach the latch when you reassemble the door.



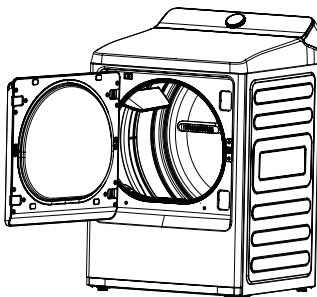
5-6

6. Use a flat-head screwdriver to pry open the 8 tabs between the inside and outside doors. Run the screwdriver along each edge of the door, pushing upwards to pop the inside door panel out of place.
7. Move door latch to the opposite side of the door. Move the hinges and hinge covers to opposite positions as well. When finished, the hinges and hinge covers will have exchanged positions.
8. Install the inside door panel with all 14 screws, including the 2 for the latch. Make sure the rounded top of the inside door panel is oriented towards the door handle at the top of the door.



7-8

9. Align the hinges on the door with the hinges on the machine. Mount the door assembly onto the machine frame, then fasten it with the six screws you removed in Step 1.



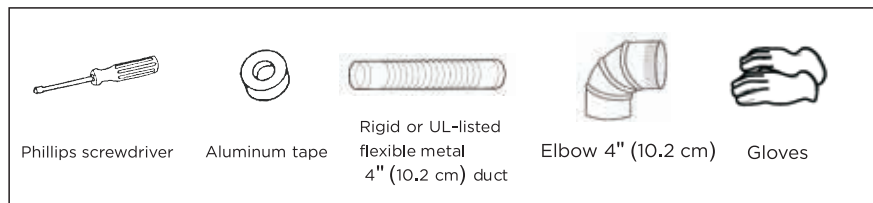
9

Change the Dryer Vent Location

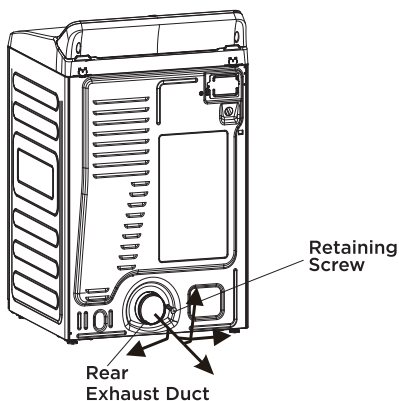
Your new dryer is shipped to vent to the rear. It can also be configured to vent to the bottom or left side (as seen from the front).

Adapter kits can be purchased from any retailer. This kit contains the necessary duct components to change the dryer vent location.

Tools and materials you will need



Directional exhausting can be accomplished by installing a quick-turn 90° dryer vent elbow directly to the exhaust outlet of the dryer. Dryer vent elbows are available through your local parts distributor or hardware store.



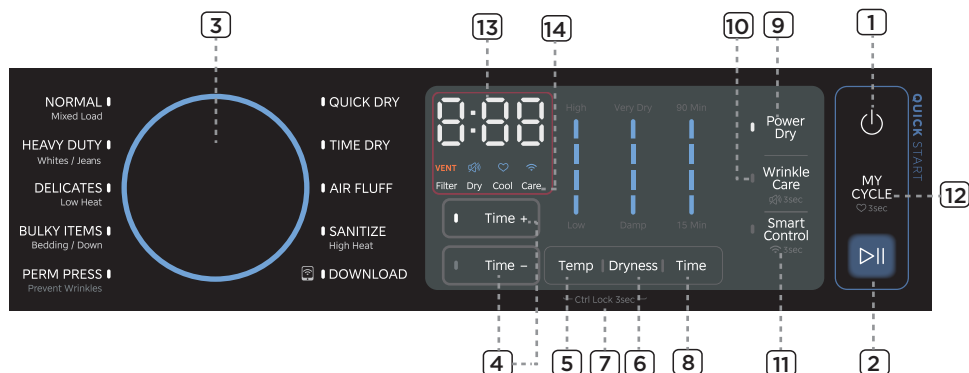
DRYER USE

Control Panel



WARNING

To reduce the risk of fire, electric shock, or injury to persons, read the IMPORTANT SAFETY INSTRUCTIONS before operating the appliance.



1 POWER

Touch to turn your dryer on or off. If your dryer is on for more than 10 minutes without any buttons being pressed, it automatically turns off.

2 START

Touch to start or pause the cycle.

3 **Cycle selector**

Select a suitable cycle for the type of load. The cycle you select determines the heat level for the dryer. The NORMAL, HEAVY DUTY, BULKY ITEMS, SANITIZE, PERM PRESS, DOWNLOAD, and DELICATES cycles are Sensor Dry cycles. The QUICK DRY, TIME DRY, and AIR FLUFF cycles are Manual Dry cycles.

4 **Time +/-**

The **Time +** and **Time -** buttons only work for Manual cycles. They do not work if the dryer is set to a Sensor cycle. Press **Time +** to increase the drying time. Press **Time -** to decrease the drying time.

5 **Temp**

Press Temp to adjust the drying temperature (Low to High).

6 **Dryness**

Press Dryness to select the dry level (Damp to Very Dry). A different dryness level will result in a different drying time. Select a lower dryness level for clothes that will be ironed manually.

7 Ctrl Lock 3sec

Press and hold Temp and Dryness at the same time for three seconds to activate the Ctrl Lock function. When Ctrl Lock is active, all buttons will be deactivated except for the Power button. Press and hold Temp and Dryness to deactivate Ctrl Lock.

8 Time

Press Time to adjust the drying time (15 to 90 min).

9 Power Dry

Press to activate the Power Dry function. Power Dry provides more efficient drying.

10 Wrinkle Care

Press to activate or deactivate the Wrinkle Care function. When activated, Wrinkle Care provides approximately 90 minutes of intermittent tumbling in unheated air at the end of the cycle to reduce wrinkling. The load is already dry and can be removed at any time during the Wrinkle Care cycle.

11 Smart Control

Please see the Smart Control section for more information on how to connect to the SmartHome app and control your dryer remotely. To control your dryer remotely, you must meet the following conditions:

- 1.The dryer is connected to the internet.
- 2.The dryer door is closed.

Note:

- If the door is opened at any time, the smart control function will fail.
- The smart control function is turned off at the end of each cycle. The smart control function automatically deactivates at the end of each cycle. If you want to use the smart control cycle again, you must reactivate it before the next cycle.

12 MY CYCLE

Press and hold for 3 seconds to remember your selected cycle settings. Press once to load your saved cycle settings.

13 Digital display

When setting a cycle, the digital display will display the projected cycle time. When the dryer is running, it will display the remaining cycle time.

14 Cycle Status Display

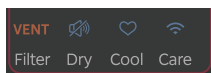
The relevant indicator light will flash depending on the dryer cycle stage. Other indicators will flash as needed.

Drying a Load of Laundry

1. Power on your dryer.



- Press the Power button.



- The **Filter** indicator light will flash 10 times when the dryer is powered on.
- Clean the filter before loading the dryer.
- When the "Vent" indicator light is flashing, it is recommended that you clean your exhaust duct.

2. Load your dryer.



- Place only one wash load in your dryer at a time.
- Mixed loads of heavy and light weight fabrics will dry differently, which may result in lightweight fabrics being dry while heavy fabrics remain damp at the end of a drying cycle.
- Add one or more similar items to your dryer when only one or two articles of clothing need drying. This improves the tumbling action and drying efficiency.
- Overloading restricts tumbling action, resulting in uneven drying as well as excessive wrinkling of some fabrics.

3. Select the appropriate cycle and options for the load.



- Use the Cycle Selector to select the appropriate cycle for your laundry. See the Cycle Chart on the next page for more information.
- Use the buttons to adjust your settings or select the appropriate optional functions. See the Cycle Chart for more information.

4. Start your dryer.



Pressing the Start/Pause button starts the selected cycle. To pause an active cycle, press Start/Pause before opening the door. Close the door and press Start/Pause again to resume the cycle. Opening the door during an active cycle will always stop the cycle. You must press Start/Pause to resume operation.

Cycle	Fabric type	Temp	Dryness	Time	Smart Control	Wrinkle Care	Power Dry	Time+/-	Maximum Amount
NORMAL	<ul style="list-style-type: none"> • Cotton • Underwear • Linen 	Med High	Very Dry More Normal Damp	N	Y	Y	Y	N	
							N		
HEAVY DUTY	<ul style="list-style-type: none"> • Jeans • Corduroys • Work clothes 	High Med High Med	Very Dry More Normal Damp	N	Y	Y	Y	N	
							N		
DELICATES	<ul style="list-style-type: none"> • Sensitive Items 	Low	Very Dry More Normal Damp	N	Y	Y	Y	N	
							N		
BULKY ITEMS	<ul style="list-style-type: none"> • Quilt 	Med High Med Low	Very Dry More Normal Damp	N	Y	Y	Y	N	
							N		
PERM PRESS	<ul style="list-style-type: none"> • Wrinkle-free cottons • Knits 	Med	Very Dry More Normal Damp	N	Y	Y	Y	N	
							N		
QUICK DRY	/	High Med High Med Low	N	90min 60min 30min 15min	Y	Y	N	Y	
TIME DRY	/	High Med High Med Low	N	90min 60min 30min 15min	Y	Y	N	Y	
AIR FLUFF	/	No Heat (No LED)	N	90min 60min 30min 15min	Y	N	N	Y	
SANITIZE	<ul style="list-style-type: none"> • Bedding Comforter 	High	Very Dry	N	Y	Y	N	N	
DOWNLOAD - WHITES	/	High Medium High Medium	Very Dry More	N	Y	Y	Y	N	
							N		
DOWNLOAD - TOWELS	<ul style="list-style-type: none"> • Wrinkle-free cottons • Synthetic fabrics • Knits 	High Med High Med	Very Dry More Normal Damp	N	Y	Y	Y	N	
							N		
DOWNLOAD - COLOR CARE	<ul style="list-style-type: none"> • Dress • T-shirt • scarf 	Low	Very Dry More Normal Damp	N	Y	Y	N	N	

Cycle	Fabric type	Temp	Dryness	Time	Smart Control	Wrinkle Care	Power Dry	Time+/-	Maximum Amount
DOWNLOAD-EXTRALARGELOAD	/	High Medium High Medium Low	Very Dry More Normal Damp	N	Y	Y	Y N	N	
DOWNLOAD - WATER PROOF	/	Low	N	Y	Y	Y	N	Y	
DOWNLOAD - DOWN JACKETS	/	Low	Very Dry More Normal Damp	N	Y	Y	N	N	

- Functions labeled "Y" are selectable for the cycle. Functions labeled "N" are all optional functions that cannot be selected for the cycle.
- Please select higher dry levels to reduce any remaining moisture content (dampness).

Download

Set the Download cycle from the app menu. Select the cycle you want to use, then press Download at the bottom of the next pop-up screen. The selected cycle will be synced to your dryer and will be used when you select a Download cycle.

Load Size Recommendations:

For best results, follow the wet load size recommendations noted for each cycle.

 Small load: Fill the dryer drum with 3-4 items, not more than 1/4 full.

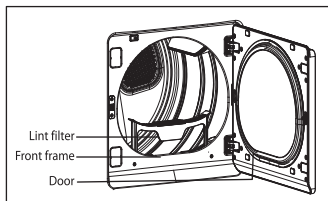
 Medium load: Fill the dryer drum up to about 1/2 full.

 Large load: Fill the dryer drum up to about 3/4 full. Do not overload. Items need to tumble freely.

Note :

- Independent testing shows that this product's "Sanitize" cycle reduces >99.9% of common household bacteria on laundry.
- The Sanitize cycle has preselected settings for sanitization that cannot be modified. For best results, use less than 8 lbs of fabric.
- Do not put live pets in the dryer.
- Do not use the Sanitize cycle for items that cannot withstand high temperatures.

CLEAN THE FILTER



To prevent a risk of fire, make sure to clean the lint filter before or after every load.

- To shorten drying time.
- To operate more energy efficiently.



CAUTION

- Do not operate your dryer without the lint filter in place.
- Do not use a damaged or broken lint filter. This may reduce performance and/or cause fire.

Special Laundry Tips

Please follow the care label or manufacturer’s instructions for drying recommendations. If care label instructions are not available, use the following information as a guide.

Items	Drying guide
Bedspreads & Comforters	<ul style="list-style-type: none">Follow the care label instructions or dry in Heavy Duty cycle.Make sure the item is thoroughly dry before using or storing.May require repositioning to ensure even drying.
Blankets	<ul style="list-style-type: none">Use the Normal cycle and dry only one blanket at a time for the best tumbling action.Make sure the item is thoroughly dry before using or storing.May require repositioning to ensure even drying.
Curtains & Draperies	<ul style="list-style-type: none">Use the Normal cycle, medium temperature and Damp Dry to help minimize wrinkling.Dry these in small loads for best results and remove as soon as possible.
Cloth Diapers	<ul style="list-style-type: none">Use the Normal cycle on Med High temperature for soft, fluffy diapers.
Down-Filled Items (jackets, sleeping bags, comforters, etc.)	<ul style="list-style-type: none">Use the Normal cycle on Med High temperature.Add a couple of dry towels to shorten drying time and absorb moisture.
Foam Rubber (rug backs, stuffed toys, shoulder pads, etc.)	<ul style="list-style-type: none">DO NOT dry on a heat setting. Use the Air Fluff cycle (no heat). <p>WARNING: Drying a rubber item with heat may damage it or create a fire hazard.</p>
Pillows	<ul style="list-style-type: none">Use the Normal cycle.Add a couple of dry towels and dryer balls to help the tumbling action and to fluff the item. <p>You can dry kapok or foam pillows in the dryer as long as you use the air fluff cycle.</p>
Plastics (shower curtains, outdoor furniture covers, etc.)	<ul style="list-style-type: none">Use the Air Fluff cycle or the Time Dry cycle on the Low or No Heat temperature setting depending on the care label instructions.

- Items NOT to dry:
- Fiberglass items (curtains, draperies, etc.)
 - Woolens, unless recommended on the label.
 - Items spotted or soaked with vegetable or cooking oils.



Smart Control

Use Your Appliance with the SmartHome App

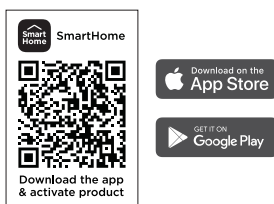
Before you start, make sure that:

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

Follow the below steps to control your appliance with SmartHome

Download the SmartHome app

On an app market (Google Play Store, Apple App Store), search for "MSmartHome" and find the **SmartHome*** app. Download and install it on your phone. You can also download the app by scanning the QR code below.



Register and log in

Open the SmartHome app and create a new account. You can also register through a third- party account. If you already have an existing account, use your existing account to log in.

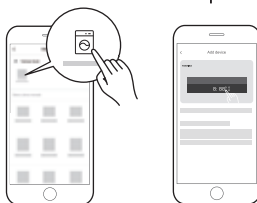


Connect your devices to SmartHome

1. Please make sure your mobile phone has enabled Bluetooth and connected to a wireless network. If not, go to Settings to activate Bluetooth and connect to a wireless network.
2. Make sure your dryer is powered on. Press and hold Smart Control for three seconds.
3. Open the 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 device 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 device to the wireless network according to the instructions on app. If the connection fails, please follow the instructions provided by the app to continue with the connection.



7. Start the remote control

Press Smart Control on your appliance. This will connect your appliance to the app and allow you to control the appliance remotely.

Wireless Network Status Light

	Slowly flashing	Waiting for connection
	Quickly flashing	Connecting
	Light is on	Connected to your wireless router

Note!

- Make sure your devices are powered on.
- Keep your mobile phone close enough to your device when you are connecting network to your device.
- Connect your mobile phone to the wireless network at home, and make sure you know the password of the wireless network.
- Check if your router supports 2.4 GHz wireless network band and turn it on. If you are not sure whether the router supports 2.4 GHz band, please contact the router manufacturer.
- This appliance cannot connect to wireless networks that require further authentication, which are often found in hotels, airports, etc. Please use a wireless network that does not require further authentication.
- It is recommended to use a wireless network name that only contains letters and numbers.
- If your wireless network name contains special characters, please modify it in the router.
- Turn off the WLAN+ (Android) or WLAN Assistant (iOS) function of your mobile phone when connecting a wireless network to your devices.
- If your device connected to a wireless network before but needs to reconnect, please press + on the app's Home page and follow the instructions to connect your device.
- Operating Temperature: -20℃-85℃
- The Max RF Output Power: wireless network: E.I.R.P.: 18dBm, Bluetooth LE: 10dBm. Frequency band of operation :2400-2483.5MHz

How to reset your wireless connection

1. Press  3 seconds to turn on the wireless network function and re-enter the network configuration process.
2. "AP" will be displayed on the digital display.
3. Reconnect to the network based on the content of the previous page.

Matter

This product is Matter-enabled. To get the most out of this feature, ensure that your chosen third-party smart home platform or app fully supports the Matter protocol.

Note!

When using third-party software to operate your appliance, follow the instructions below if the program options do not appear:

1. Exit the appliance operation screen and return to the main menu.
2. Refresh the main menu page.
3. Select your appliance again, The program options should now be available.

App Setup and Operation

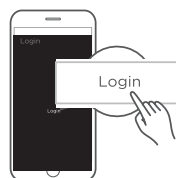
Download the SmartHome App

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 below.



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 devices to SmartHome

1. Please make sure your mobile phone is connected to a wireless network. If it is not, go to Settings and enable wireless networks and Bluetooth.
2. Please power on your devices.
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 device 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 device 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.



Certifications

Please note that changes or modifications of this product is not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

This equipment complies with FCC’s RF radiation exposure limits set forth for an uncontrolled environment.

The antenna(s) used for this transmitter must be installed and operated to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter. Installers must ensure that 20cm separation distance will be maintained between the device (excluding its handset) and users.

Federal Communications Commission (FCC) Compliance Statement for USA

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

FCC Supplier’s Declaration of Conformity

Product Name: Dryer
Model number: MDL74C-V162/F03EHS-US1305; MDL74C-VG162/F03EHS-US13
Suppliers Name: Midea America Corp.
Suppliers Address (USA): 300 Kimball Dr. Parsippany, NJ 07054
Suppliers Website: <http://midea.com/us>
Contact Email/Telephone: 1-866-646-4332



DRYER SAFETY
OPERATING INSTRUCTIONS
PARTS AND FEATURES
INSTALLATION INSTRUCTIONS
DRYER USE
USER-MAINTENANCE INSTRUCTIONS
TROUBLESHOOTING
APPENDIX

Industry Canada (IC) Compliance Statement for Canada

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

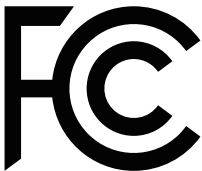
CAN ICES-003(B)/NMB-003(B)

Midea is not responsible for any changes or modifications not expressly approved by Midea. Such modifications could void the user’s authority to operate the equipment.

For model: MWB-S-WB01

FCC ID: 2ADQOMWB-SWB01

IC ID: 12575A-WB01



USER-MAINTENANCE INSTRUCTIONS

⚠ WARNING – To reduce the risk of fire, electric shock, or injury to persons, read the IMPORTANT SAFETY INSTRUCTIONS before operating this appliance.

- Certain internal parts are intentionally not grounded and may present a risk of electric shock only during servicing. Service Personnel – Do not contact the following parts while the appliance is energized: inlet valve, control board and temperature-regulating thermistor (located on blower housing).

Cleaning and Maintenance

CONTROL PANEL

- Clean with a soft, damp cloth. Do not use abrasive substances.
- Do not spray cleaners directly on the panel.
- The control panel finish may be damaged by some laundry pre-treatment soil and stain remover products. Apply such products away from your dryer and wipe up any spills or overspray immediately.

STAINLESS STEEL OR ANODIZED DRUM

- To clean the stainless steel or anodized drum, use a damp cloth with a mild, non-abrasive cleaner suitable for stainless steel and anodized surfaces.
- Remove the cleaner residue and dry with a clean cloth.

DRYER EXTERIOR

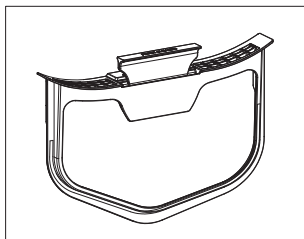
- After opening the door, if there are gray marks, it is due to the tight contact between the sealing ring and the metal, which is a normal phenomenon. Simply wipe it with a damp cloth.
- Clean with a soft, damp cloth. Do not use abrasive substances.
- Protect the surface from sharp objects.
- Do not place any heavy or sharp objects or a detergent box on the dryer. This may scratch or damage the top cover of the dryer. Keep them on the purchased pedestal or in a separate storage box.
- Since the entire dryer has a high-gloss finish, the surface can be scratched or damaged.
- Avoid scratching or damaging the surface when using the dryer.

DRYER EXHAUST SYSTEM

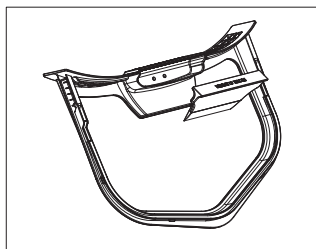
- Should be inspected and cleaned yearly to maintain optimum performance.
- Disconnect the exhaust duct from the dryer and from the exhaust hood (at the exhaust outlet) outside of the building.
- Check the interior of the duct and remove any lint accumulation.
- Be sure that lint is removed from the exhaust hood. Lint may collect in the exhaust hood so that the flappers or louvers will not open or close completely.

- After cleaning the exhaust hood, check that the flapper or louvers move freely.
- Reassemble the exhaust duct and hood, checking that the joints are secure and sealed.
- Operate the dryer and verify that the exhaust air is not obstructed in the vent and that there are no leaks in the system.
- The outside exhaust hood should be cleaned more frequently to ensure proper operation.

Filter:



Remove the brush in the lint filter. Use the brush to clean the lint filter.



Use the brush to clean the lint filter.

WARNING

- Keeping dryer area clear and free from combustible materials, gasoline, and other flammable vapours and liquids:
- Keeping dryer area clear and free from items that would obstruct the flow of combustion and ventilation air

TROUBLESHOOTING

Check These Solutions if Your Dryer...

If your dryer has any of the following, you can check the solutions listed below before making a service call. This will help you save time and money.

Problem	Solution
The unit doesn't start.	<ul style="list-style-type: none">• Make sure the door is latched shut.• Be sure the power cord is plugged into a live electrical outlet.• Check the home's circuit breaker and fuses.• Press the START/PAUSE button again if the door was opened during the cycle.
The unit doesn't heat.	<ul style="list-style-type: none">• Check the home's circuit breaker and fuses.• Select a heat setting other than Air Fluff or another no-heat cycle or setting.• On a gas dryer, check that the gas supply is on.• Clean the lint filter and exhaust duct.• Dryer may have moved into the cool-down process of the cycle.
Doesn't dry.	<ul style="list-style-type: none">• Check all of the above, plus...• Be sure the exhaust hood outside the home can open and close freely.• Check exhaust system for lint buildup. Ducting should be inspected and cleaned annually.• Use a 4" rigid metal exhaust duct.• Do not overload. 1 wash load = 1 dry load.• Sort heavy items from lightweight items.• Large, bulky items like blankets or comforters may require repositioning to ensure even drying.• Load may be too small to tumble properly. Add a few towels.
The unit is noisy.	<ul style="list-style-type: none">• Check the load for objects such as coins, loose buttons, nails, broken zips, etc. Remove promptly.• It is normal to hear the dryer gas valve or heating element cycle on and off during the drying cycle.• Be sure the dryer is leveled properly as outlined in the installation instructions.• It is normal for the dryer to hum due to the high velocity of air moving through the dryer drum and exhaust system.

Problem	Solution
Clothes are unevenly dried.	<ul style="list-style-type: none"> Seams, pockets, and other similarly heavy areas may not be completely dry when the rest of the load has reached the selected dryness level. This is normal. Select the Very Dry setting if desired. If one heavy item is dried with a lightweight load, such as one towel with sheets, it is possible that the heavy item will not be completely dry when the rest of the load has reached the selected dryness level. Sort heavy items from lightweight items for best drying results.
Shuts off before load is dry.	<ul style="list-style-type: none"> Dryer load is too small. Add more items or a few towels and restart the cycle. Dryer load is too large. Remove some items and restart the dryer.
The unit has a special odor.	<ul style="list-style-type: none"> Household odors from painting, varnishing, strong cleaners, etc. may enter the dryer with surrounding room air. This is normal,as the dryer draws the air from surrounding air space of the dryer locations. When these odors linger in the air, ventilate the room completely before using the dryer. When the machine is used for the first time, a burnt -like odor may occur during the initial heating phase. This is caused by the evaporation of residual grease on the heater protective cover after heating, which is a normal phenomenon.
Odors remain in clothing after refresh	<ul style="list-style-type: none"> Fabrics containing strong odors should be washed utilizing desired wash cycle.
Garments still wrinkled after runing Wrinkle Prevention	<ul style="list-style-type: none"> Small loads of 1 to 4 items work best. Load fewer garments. Load similar-type garments.
Lint on clothes	<ul style="list-style-type: none"> Clean lint filter before every cycle. Some fabrics are lint producers (for example, a fuzzy white cotton towel) and they should be dried separately from clothes that are lint trappers (for example, a pair of black linen pants). Divide larger loads into smaller loads for drying. Check pockets thoroughly before washing and drying clothes.

Error Codes

Error Warning	Possible Cause	Solutions
C9	The PCB failed.	Call the service center for help do not use dryer.
E4	The humidity sensor failed.	<p>The unit will complete the current operating cycle but garments could be over dried.</p> <p>The unit can still operate under the Time Cycles.</p> <p>Call the service center for help.</p>
E5	The temperature sensor failed.	Call the service center for help do not use dryer.

*When error happening, the buzzer will beep 10 seconds and repeat once per 15 minutes.

DRYER SAFETY
OPERATING INSTRUCTIONS
PARTS AND FEATURES
INSTALLATION INSTRUCTIONS
DRYER USE
USER-MAINTENANCE INSTRUCTIONS
TROUBLESHOOTING
APPENDIX



APPENDIX

Fabric Care Chart

The following symbols provide garment care direction. The clothing care labels include symbols for washing, bleaching, drying and ironing, or dry cleaning when necessary. The use of symbols ensures consistency among garment manufacturers of domestic and imported items. Follow care label directions to maximize garment life and reduce laundering problems.

Wash Cycle		Special Instructions		Warning Symbols for Laundering	
	Normal		Line Dry/Hang to Dry		Do Not Wash
	Permanent Press / Wrinkle Resistant / Wrinkle Control		Drip Dry		Do Not Wring
	Gentle/Delicates		Dry Flat		Do Not Bleach
	Hand Wash	Heat Setting			Do Not Tumble Dry
Water Temperature**			High		No Steam (added to iron)
	Hot		Medium		Do Not Iron
	Warm		Low	Dryclean	
	Cold		Any Heat		Dry Clean
Bleach			No Heat/Air		Do Not Dry Clean
	Any Bleach (when needed)	Iron-Dry or Steam Temperatures			Line Dry/ Hang to Dry
	Only Non-Chlorine (color-safe) Bleach (when needed)		High		Drip Dry
	Tumble Dry Cycle		Medium		Dry Flat
Normal			Low		
	Permanent Press / Wrinkle Resistant / Wrinkle Control		For machine-washable wool. Loads should be under 8 pounds.		
	Gentle/ Delicates				

**The number of dots represent appropriate wash water temperatures for various items. The temperature range for Hot is 105-125°F/41-52°C, for Warm 85-105°F/29-41°C, and for Cold 60-85°F/16-29°C.

WARRANTY

MIDEA LAUNDRY DRYER LIMITED WARRANTY

ATTACH YOUR RECEIPT HERE. PROOF OF PURCHASE IS REQUIRED TO OBTAIN WARRANTY SERVICE.

Please have the following information available when you call the Customer Service Center:

- Name, address and telephone number
- Model number and serial number
- A clear, detailed description of the problem
- Proof of purchase including dealer or retailer name and address

IF YOU NEED SERVICE:

1. Before contacting us to arrange service, please determine whether your product requires repair. Some questions can be addressed without service. Please take a few minutes to review the Troubleshooting section of the User Manual, or visit <https://www.midea.com/us/support>
2. All warranty service is provided exclusively by our authorized Midea Service Providers, in the U.S. and Canada.

Midea Customer Service

In the U.S.A. or Canada, call 1-866-646-4332 or email customerserviceusa@midea.com.

If outside the 50 States of the United States or Canada, contact your authorized Midea dealer to determine whether another warranty applies.

LIMITED WARRANTY

WHAT IS COVERED

TWO YEARS LIMITED WARRANTY (PARTS AND LABOR)

For two years from the date of delivery, if this major appliance is installed, operated and maintained according to instructions attached to or furnished with the product, Midea America Corporation (hereafter "Midea") will pay for factory specified replacement parts and repair labor to correct defects in materials or workmanship that existed when this major appliance was purchased, or at its sole discretion replace the product. In the event of product replacement, your appliance will be warranted for the remaining term of the original unit's warranty period.

YOUR SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACEMENT AS PROVIDED HEREIN. Service must be provided by a Midea designated service company. This limited warranty is valid only in the 50 States of the United States or Canada and applies only when the major appliance is used in the country in which it was purchased. This limited warranty is effective from the date of original consumer delivery. Proof of original delivery date is required to obtain service under this limited warranty. Should service be required, the date of delivery establishes the warranty period.

LIMITED WARRANTY

WHAT IS NOT COVERED

1. Commercial, non-residential or multiple-family use, or use inconsistent with published user, operator or installation instructions.
2. In-home Instruction on how to use your product.
3. Service to correct improper product maintenance or installation, installation not in accordance with electrical codes or correction of household electrical system (i.e. house wiring, fuses, etc.).
4. Consumable parts (i.e. light bulbs, batteries, air or water filters, etc.).
5. Defects or damage caused by the use of non-genuine Midea parts or accessories.
6. Damage from accident, misuse, abuse, fire, floods, electrical issues, acts of God or use with products not approved by Midea.
7. Repairs to parts or systems to correct product damage or defects caused by unauthorized service, alteration or modification of the appliance.
8. Cosmetic damage including scratches, dents, chips, and other damage to appliance finishes unless such damage results from defects in materials and workmanship and is reported to Midea within 30 days.
9. Routine maintenance of the product.
10. Products that were purchased "as is" or as refurbished products.
11. Products that have been transferred from its original owner.
12. Discoloration, rust or oxidation of surfaces resulting from caustic or corrosive environments including but not limited to high salt concentrations, high moisture or humidity or exposure to chemicals.
13. Pick-up or delivery. This product is intended for in-home repair.
14. Travel or transportation expenses for service in remote locations where an authorized Midea servicer is not available.
15. Removal or reinstallation of inaccessible appliances or built-in fixtures (i.e. trim, decorative panels, flooring, cabinetry, islands, countertops, drywall, etc.) that interfere with servicing, removal or replacement of the product.
16. Service or parts for appliances with original model/serial numbers removed, altered or not easily identified.

The cost of repair or replacement under these excluded circumstances shall be borne by the customer.

DISCLAIMER OF IMPLIED WARRANTIES

IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW. Some states and provinces do not allow limitations on the duration of implied warranties of merchantability or fitness, so this limitation may not apply to you. This warranty gives you specific legal rights, and you also may have other rights that vary from state to state or province to province.

DISCLAIMER OF REPRESENTATIONS OUTSIDE OF WARRANTY

Midea makes no representations about the quality, durability, or need for service or repair of this major appliance other than the representations contained in this warranty. If you want a longer or more comprehensive warranty than the limited warranty that comes with this major appliance, you should ask Midea or your retailer about buying an extended warranty.

LIMITATION OF REMEDIES; EXCLUSION OF INCIDENTAL AND CONSEQUENTIAL DAMAGES

YOUR SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR AS PROVIDED HEREIN. MIDEA SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states and provinces do not allow the exclusion or limitation of incidental or consequential damages, so these limitations and exclusions may not apply to you. This warranty gives you specific legal rights, and you also may have other rights that vary from state to state or province to province.

Midea REGISTRATION INFORMATION

PROTECT YOUR PRODUCT:

We will keep the model number and date of purchase of your new Midea product on file to help you refer to this information in the event of an insurance claim such as fire or theft.

Product registration is not mandatory. Failure to complete and return the card or form does not diminish the consumer's warranty rights.

Register online at **<https://www.midea.com/us/support>**

Please consider leaving a customer review at www.midea.com

Midea America Corp.

300 Kimball Drive, Suite 201,

Parsippany, NJ 07054

Customer Service 1-866-646-4332

Made in Thailand

