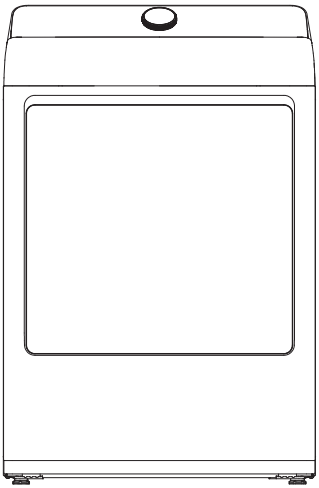
en

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.

Version A

MODEL NUMBERS
MLTE61N5CWW
MLTE61N5CCG
www.midea.com/ca

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/ca** 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

OPERATING INSTRUCTIONS 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

FIREOR 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 (Canada) 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 suchs 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.

OPERATING INSTRUCTIONS

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.

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.

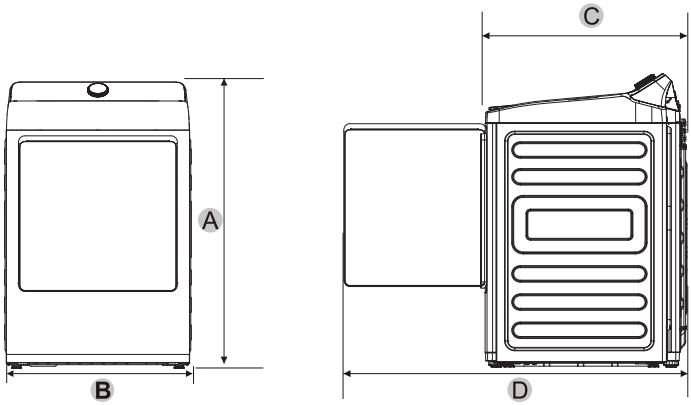
ALCOVE OR CLOSET OR WALL INSERT/RECESSED INSTALLATIONS

⚠ WARNING

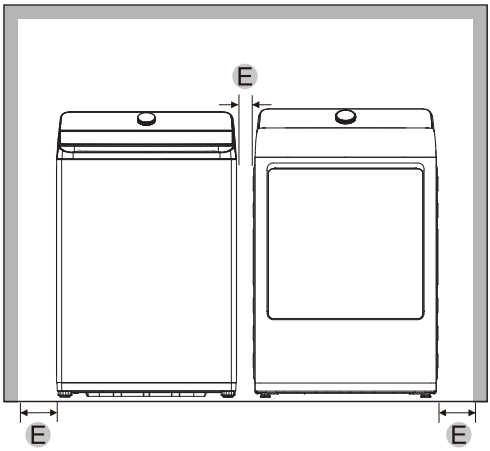
- The dryer must be exhausted to the outside to reduce the risk of fire when installed any place inside the house.
- No other fuel-burning appliance should be installed in the same closet as the dryer.

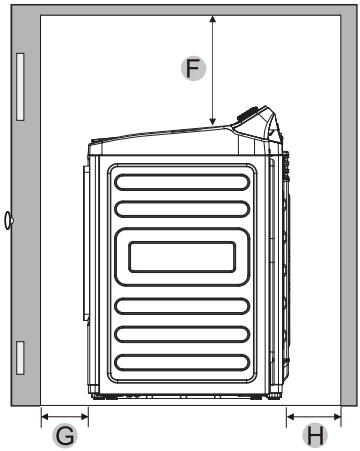
Minimum clearances between the dryer and adjacent walls or other surfaces:

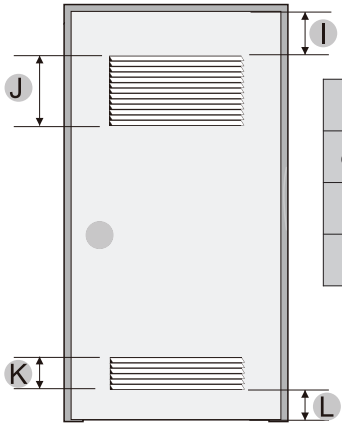
Sides	1 in. (25 mm)	Rear	5 in. (127 mm)
Top	24 in. (610 mm)	Closet front	2 in. (51 mm)



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





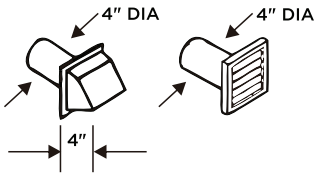
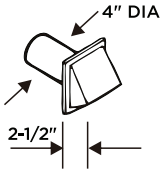


E	1 in. (25 mm)	F	24 in. (610 mm)
G	2 in. (51 mm)	H	5 in. (127 mm)
I	3 in. (76 mm)	J	48 in.^{2}(310 cm^2)
K	24 in.^{2}(155 cm^2)	L	3 in. (76 mm)

NOTE:

The front of the closet must have two unobstructed air openings for a combined minimum total area of 72 sq.in. (465 sq.cm) with a minimum clearance of 3 in. (76 mm) at the top and bottom. A slatted door with equivalent space clearance is acceptable.

Ducting Requirements

	Recommended	Use only for short-run installation
Weather Hood Type	 4 inch. (10.2 cm)	 2.5 inch. (6.4 cm)
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 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, a1/8" (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.

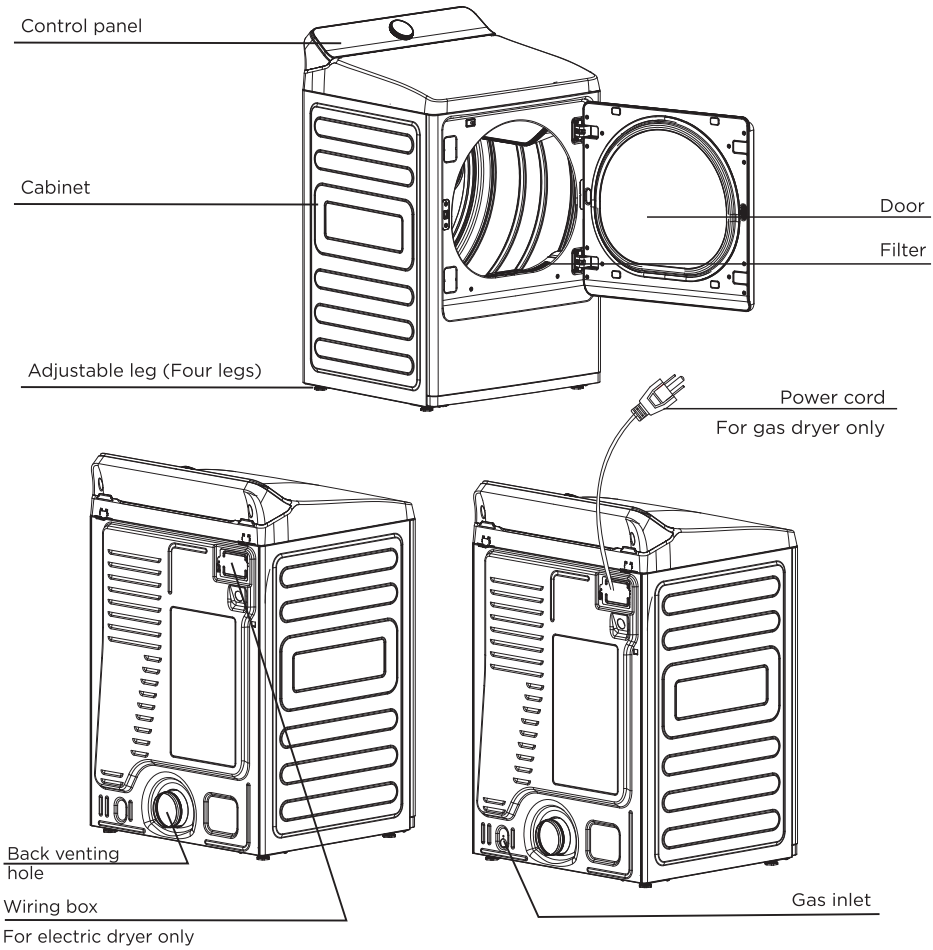
⚠ WARNING

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



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 1-888-365-2230.