
5.5kg Vented Dryer

MVD55B

MVD55W

Welcome

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Congratulations on purchasing your new Vented Dryer. The Mykin brand is proudly distributed within Australia by Residentia Group Pty Ltd.

Please refer to the warranty card at the rear of this manual for information regarding your product's parts and labour warranty, or visit us online at: www.residentia.group

At Residentia Group, we are customer obsessed and our Support Team are there to ensure you get the most out of your appliance. Should you want to learn more about your new dishwasher, it's features or importantly taking care of the appliance, our Support Team are here to help.

You can use our online Support Centre at anytime by visiting: <http://support.residentiagroup.com.au>

Or you can contact us via phone by dialing: 1300 11 HELP (4357).

It is important that you read through the following use and care manual thoroughly to familiarise yourself with the installation and operation requirements of your appliance to ensure optimum performance.

Again, thank you for choosing a Mykin appliance and we look forward to being of service to you.

Kind Regards,
The Residentia Team

Contents

PAGE 02
WELCOME

PAGE 04
SAFETY INFORMATION

PAGE 09
YOUR VENTED DRYER

PAGE 10
INSTALLATION
INSTRUCTIONS

PAGE 13
PRECAUTIONS
BEFORE USE

PAGE 15
OPERATING YOUR
VENTED DRYER

PAGE 20
CLEANING AND
MAINTENANCE

PAGE 21
TROUBLESHOOTING

PAGE 23
TECHNICAL
SPECIFICATIONS

PAGE 24
YOUR RECEIPT

PAGE 25
PURCHASE DETAILS

PAGE 26
WARRANTY
INFORMATION

Safety Information

GENERAL SAFETY INSTRUCTIONS

SAFETY WARNING AND PRECAUTIONS

Your safety and the correct operation of the machine are paramount. Please read these warnings carefully.

- **WARNING!** or **CAUTION!** Violation of a marking may result in serious personal injury and death.
- **IMPORTANT!** Violation of a marking may cause minor personal injury or damage to objects.

DRYER SAFETY

WARNING! Failure to follow these safety instructions could damage the clothes dryer or your clothes. You may then not be covered by warranty for this damage.

Only plug this appliance directly into an AC power supply which is properly earthed and had the correct voltage.

Refer to the appliance rating plate (located on the rear of your clothes dryer) for the voltage information.

CAUTION! If this appliance is supplied from an extension cord, power-board or other power adapter, the extension cord/power-board must be positioned so that it is not subject to moisture or risk of moisture. For safety reasons, we strongly advise against the use of double adaptors, power-boards, extension leads or other similar devices.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or a lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

IMPORTANT!

- The lint trap filter must be cleaned after each use.
- If the electrical cord of this appliance is damaged, it must be replaced by the Manufacturer, Authorised Service Agent or similarly qualified person in order to avoid a hazard. Damage to the appliance, including the power cord, is not covered under the manufacturer's warranty and a fee for service may be payable.
- These dryers are for drying clothes, towels and linen at home. They are not designed or intended for use in Commercial environments. Do not use them for any other purpose.
- The dryer is not to be used with any clothing articles which have had industrial chemicals used for cleaning.
- This appliance is only intended for use indoors only within a domestic environment.
- Adequate ventilation must be provided.
- Never dry unwashed items with your clothes dryer.
- Never use your clothes dryer to dry items such as latex, foam rubber, waterproof textiles, rubber backed articles, or pillows fitted with foam.
- Ensure all objects are removed from pockets.
- Lint must not be allowed to accumulate around the tumble dryer.
- Always check your clothing items care labels to ensure they are suitable for use within your dryer.
- **WARNING!** Do not place items on top of the dryer. This may block ventilation, cause overheating, or increase fire risk.
- **CAUTION!** The rear panel, drum and door may become hot during operation. Avoid contact until the appliance has cooled.

WARNING! The final cycle of your clothes dryer programs is a cool down cycle to reduce the temperature of your clothes. This is incredibly important to ensure that your clothing items won't be damaged. Never stop 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.

Safety Information (Continued)

WARNING!

Lint filter must be cleaned after each use.

CAUTION:

Do not operate the dryer without the lint filter installed.

Safety Information (Continued)

FIRE HAZARDS

Some fabrics are not suitable for tumble drying. The following **MUST NOT** be placed in your dryer due to the risk of a fire or an explosion:

- Item(s) that have been spotted or soaked with vegetable oil, cooking oil, suntan oil, linseed oil, salad oil, lubrication oil or grease. Oil affected items can ignite spontaneously, especially when exposed to heat sources such as in a tumble dryer. The items become warm, causing an oxidation reaction in the oil. Oxidation creates heat. If heat cannot escape, the items can become hot enough to ignite. Pilling, stacking or storing oil-affected items can prevent heat from escaping and create a fire hazard. If it is unavoidable that fabrics that contain vegetable or cooking oil or have been contaminated by hair care products be placed in a tumble dryer, they should first be washed in hot water with extra detergent — this will reduce, but not eliminate the hazard. The final part of the tumble dryer cycle occurs without heat (Cooling cycle) to ensure that the items are left at the temperature that ensures that the items will not be damaged.
- Item(s) that have previously been cleaned in, washed in, or spotted with petrol/gasoline, industrial chemicals used only for cleaning, dry-cleaning solvents or other flammable or explosive substances are highly flammable. Highly flammable or explosive commonly found around the house include acetone, (nail polish remover) denatured alcohol, petrol/gasoline, kerosene, some spot removers, turpentine, waxes and wax removers should not be put in the dryer. Items containing foam rubber (also known as latex foam) or similarly textured rubber-like materials. Foam rubber materials can produce fire by spontaneous combustion when heated.
- Rubber-backed articles, clothes fitted with foam rubber pads, pillows, rubber boots and rubber-coated sports shoes.

WARNING! FIRE AND EXPLOSION RISK

Do not store or place paint cans, aerosol cans, solvents, or any flammable materials on top of, beside, or near the dryer.

CLEANING THE LINT FILTER AFTER EVERY USE

THE LINT FILTER MUST BE INSTALLED FOR EVERY USE

WARNING! LINT BUILD-UP IS A FIRE HAZARD.

A clean lint filter greatly improves your dryer's efficiency and reduces drying times, saves energy and avoids overheating. Overheating may also damage your clothes.

Tip! If your lint filter isn't emptied between drying loads, we estimate the drying time can double after 4–5 cycles and triple after 8 cycles. Aside from creating a risk of fire, this results in a significant increase in energy consumption to dry your clothes.

The lint filter is located on the inside of the door, Figure 1 shown below.

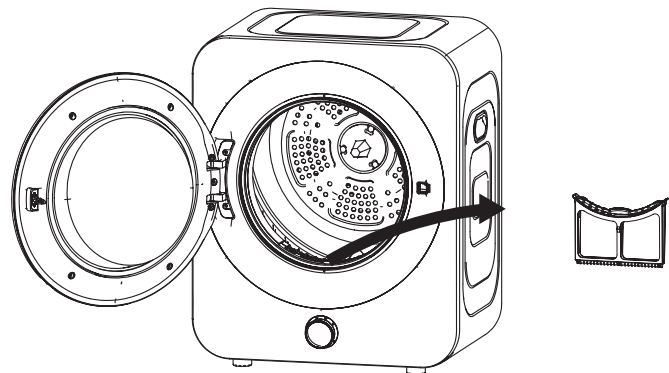


Figure 1 — Lint filter location within your vented dryer.

Safety Information (Continued)

WARNING! You must empty your lint filter after every load and have it installed on every load.

To remove the lint filter, open the dryer door and simply lift the plastic filter out from its housing. You can click the lint filter open to allow easy access to remove the lint. Ensure that the plastic filter is clicked closed again before replacing into your clothes dryer.

Tip! The lint filter can only be inserted into its housing in one way and must be used on every load.

IMPORTANT!

- Never operate your dryer without the lint filter in its correct position.
- Do not allow lint to build up around the dryer (on the door itself, inside the drum, around the lint filter itself, etc).
- A torn or damaged lint filter must be replaced immediately — cease use until this is replaced.
- Do not overload your dryer. Overloading can increase lint build-up because the airflow is reduced.

Tip! To avoid potential fire hazards, we recommend that you pay for a qualified appliance technician to inspect and clean your dryer periodically and if you have been using the dryer and want to wall mount the unit we recommend to have the dryer professionally cleaned before doing so.

OPERATING YOUR DRYER

Your dryer is rated to 5.5kg of dry clothing. Loads must not exceed this rated capacity.

IMPORTANT! Always check your clothing's care label information to ensure they are suitable for use within dryers.

Excessive drying is one of the most damaging things we do to our laundry. International drying symbols (shown below) help you select a dryer cycle and a temperature.



Figure 2 — International drying symbols used on your clothing care labels.

- If the care label has a circle inside a square, your item can be tumble dried.
- The more dots on the iron symbol suggests the temperature of heat that can be applied:
 - 1 dot = low temperature
 - 2 dots = medium temperature
 - 3 dots = high temperature
- If there is a cross over the tumble dry symbol, you should not tumble dry the item. It's recommended for air-drying only.

Safety Information (Continued)

Some guidelines for various fabric types:

- Permanent press and synthetics — Take out as soon as the dryer stops to reduce wrinkles.
- Woollen articles - not recommended. Pull them to their original shape, then dry them flat. Vented dryers can shrink woollen articles.
- Woven and loop knit materials — May shrink, by varying amount, depending on their quality. Do not use the “Heavy” Dryness setting for these fabrics, Always stretch them out immediately after drying.
- Fibre or leather materials — Always check the manufacturer’s instructions.
- Baby clothes and night gowns — Acrylic clothing or sleepwear use only on the lighter dryness settings.
- Rubber and plastics — Do not dry any items made from or containing rubber or plastics, such as aprons, bibs, babies’ water proof napkins, curtains, tablecloths, shower caps, clothes fitted with foam rubber pads, pillows, galoshes, or rubber coated tennis shoes.
- Fibreglass — Not recommended, glass particles left in the dryer could be picked up by your clothes the next time you use the dryer and irritate your skin.

CAUTION! Fabric softeners or similar products should not be used in a tumble dryer to eliminate the effects of static electricity unless this practice is specifically recommended by the manufacturer of the fabric softener or product.

Note: We strongly advise against the use of fabric conditioners of the sheet type that are added to the clothes in the drum. These products may lead to rapid blockage of the lint filter and inefficient operation of your dryer.

UNPACKING

During transportation, protective packaging was used to protect the appliance against any damage. After unpacking, please dispose of all elements of packaging in a way that will not cause damage to the environment. All materials used for packaging the appliance are environmentally friendly; they are 100% recyclable and are marked with the appropriate symbol. Check with your local council on which packaging elements can be recycled kerbside and which may need to be disposed of at your local recycling drop off centre.

Tip! Soft plastics can be recycled at most major grocery retailers. Polystyrene (EPS) foam may not be accepted by your local council for recycling—check <http://epsa.org.au/> for details of your local EPS recycler.

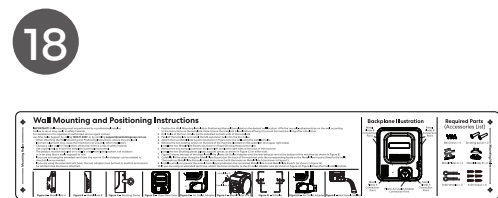
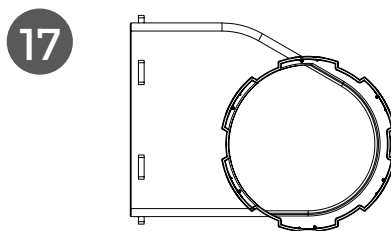
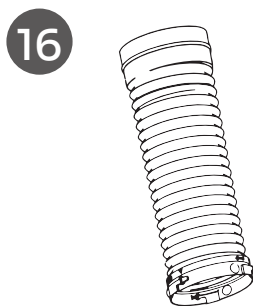
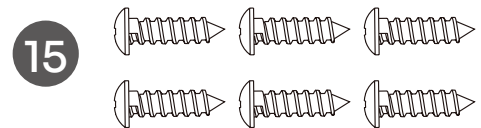
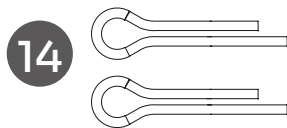
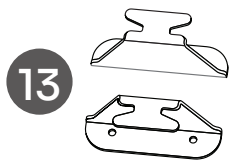
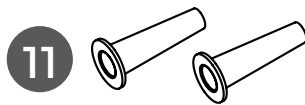
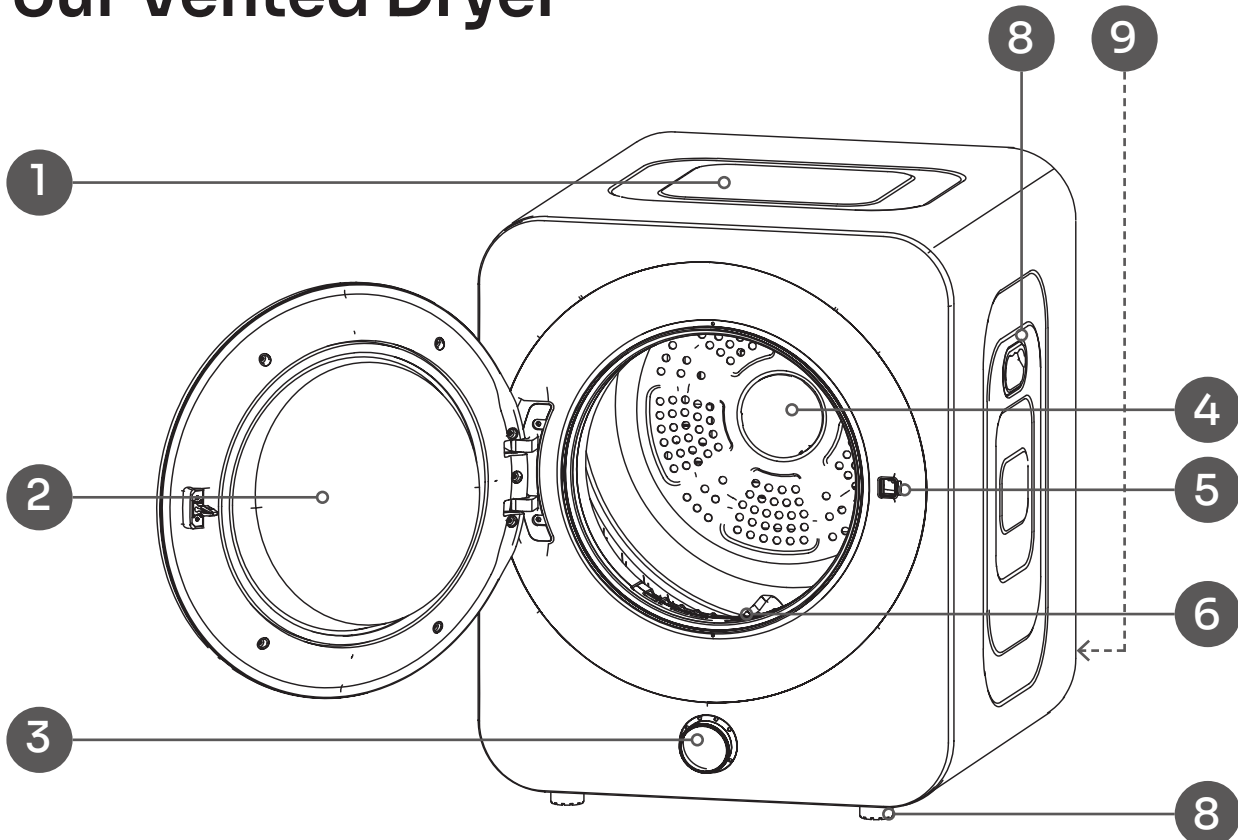
CAUTION! During unpacking, the packaging materials (polythene bags, polystyrene pieces, etc.) should be kept out of reach of children.

DISPOSAL

Old appliances should not simply be disposed of with normal household waste but should be delivered to a collection and recycling centre for electric and electronic equipment. A symbol shown on the product, the instruction manual or the packaging shows that it is suitable for recycling.

- Materials used to manufacture the appliance are recyclable and are labelled with information concerning this. By recycling materials or other parts from used devices you are making a significant contribution to the protection of our environment.
- Information on appropriate disposal centres for used devices can be provided by your local council or authority.

Your Vented Dryer



1. Body	2. Door	3. Program Selector	4. Inner Drum
5. Door Lock	6. Lint Filter	7. Feet × 2	8. Grip Handle
9. Rear Vent Outlet	10. M6 Screws × 4	11. Strutting Pieces × 2	12. Metal Plates A × 2
13. Metal Plates B × 2	14. Whistles × 2	15. Screws × 6	16. Flexible Vent Hose
17. Air Outlet Adapter	18. Wall Mounting Guide		

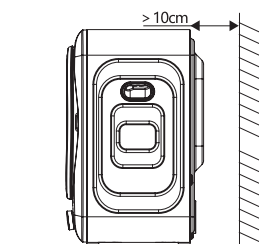
Figure 3 — A diagram showing the main components and accessories of your vented dryer. Note: The diagrams in this user manual are for explanatory purposes only. Your actual appliance may appear slightly different.

Installation Instructions

INSTALLATION REQUIREMENTS

The correct location is critical for the safe and efficient operation of your vented dryer.

- **Ventilation:** The dryer must be installed in a well-ventilated area. Do not install in an open environment or where it is directly exposed to rain or weather.
- **Clearance:** Do not place the dryer near curtains or drapes. Install the dryer with a minimum clearance of 10cm from the wall to allow space for the exhaust vent installation.
- **Confined Spaces:** If installing in a small, closed room (such as a bathroom), ensure there is a distance of at least 1.5m in front of the dryer to allow for airflow.
- **Obstructions:** Keep the area around the dryer free of obstacles to ensure proper ventilation.
- **Flammable Materials:** Do not install the dryer near where petrol or other flammable materials are stored.
- **> 10cm Clearance required from wall**



LEVELLING THE DRYER

- Ensure the dryer is placed on a solid, level surface.
- If the floor is uneven, check if the feet are adjustable. If not, insert a stable metal or plastic shim (not supplied) under the uneven foot to stabilise the dryer.
- **WARNING!** If the dryer is tilted more than 2 degrees, it may operate unevenly, vibrate excessively, or stop mid-cycle.

INSTALLING THE REAR EXHAUST VENT

- **Step 1:** Align the threaded end of the Vent Connector with the air outlet on the back of the dryer.
- **Step 2:** Insert and rotate clockwise to tighten it firmly (See Figure 4).
- **Step 3:** Connect the Flexible Vent Hose to the connector. Extend the hose to a window or ventilation wall outlet (See Figure 5 & 6).



Figure 4

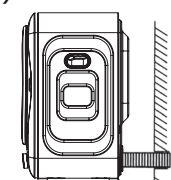


Figure 5

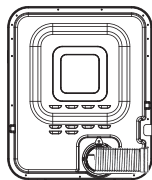


Figure 6

EXHAUST AIR DISCHARGE METHODS

This vented dryer must be installed using one of the exhaust air discharge methods below. The chosen method will depend on the installation location and available ventilation. Incorrect exhaust installation may result in poor drying performance, excessive moisture, overheating, or condensation.

Method 1 – Direct Exhaust to Room (Not Recommended)

No exhaust accessories are installed. Moist air is discharged directly into the room near the machine or behind the wall. This method is only suitable for large, well-ventilated spaces and is not recommended, as it may cause increased room humidity, condensation and reduced drying efficiency.

Method 2 – Flexible Vent Hose Exhaust (Recommended)

Only the air outlet extension pipe (flexible vent hose) is installed. A hole is made in the wall to discharge moist air outdoors, or to a location at least 1 metre away from the dryer. When drilling a hole in the wall, ensure the approximate corresponding position of the dryer's rear air outlet is correctly identified before drilling.

Method 3 – Plastic Air Outlet Adapter Only

Only the plastic air outlet adapter is installed. This may be placed on the ground or on another suitable platform.

When viewed from the rear of the dryer, the air outlet direction must be → only.

For wall-mounted installations, the air outlet direction may be →, ↘ or ↙ only. Incorrect orientation may restrict airflow.

Method 4 – Plastic Air Outlet Adapter + Connector + Flexible Vent Hose (Most Recommended)

The plastic air outlet adapter and adapter connector must be installed first. When viewed from the rear of the dryer, the adapter direction must be → only.

By connecting the flexible vent hose, moist air can then be discharged to any suitable direction, provided the outlet is located more than 1 metre away from the dryer.

This is the most recommended installation method for optimum drying performance and moisture control.

Installation Instructions (Continued)

WARNING: EXHAUST AIR INSTALLATION

- Incorrect exhaust air installation may cause poor drying performance, excessive moisture, condensation, or overheating.
- Always install the exhaust system using one of the approved methods described in this manual. Installation issues caused by restricted or incorrect ventilation are not covered by warranty.

WALL MOUNTING (IF APPLICABLE)

IMPORTANT! We recommend that wall mounting should only be performed by a qualified professional.

- The wall used for mounting must be solid and structurally sound (e.g., brick, or timber-framed and properly reinforced). Installing on an unsuitable wall creates a security risk.
- The mounted dryer must still be placed in a location with good ventilation and sheltered from rain.
- To ensure stability and prevent the machine from tilting after it's been attached, the installer must strictly follow the separate positioning instructions.
- For the complete, detailed wall-mounting procedure, please refer to the separate Wall Mounting and Positioning Instructions provided with your machine.

WALL MOUNTING AND POSITIONING INSTRUCTIONS

Tip! The following are included in the Wall Mounting and Positioning Instructions provided with your Vented Dryer.

IMPORTANT! Wall mounting must be performed by a professional installer. Failure to do so may result in safety hazards.

For assistance or to organise an authorised service agent contact our After Sales Support by calling 1300 11 4357, or by emailing support@residentiagroup.com.au.

- When attaching the Wall Mounting and Positioning Instructions (Wall Mounting Guide), ensure they are level. Incorrect alignment may cause the machine to sit unevenly after installation.

- Choose a solid wall for installation; otherwise, there is a risk of safety hazards
- The product must be installed on a wall in a well-ventilated location, not outdoors or in an area that is easily exposed to rain.

REQUIRED PARTS (ACCESSORIES LIST)

The following parts are required for wall mounting:

- Metal Plates A (Wall Bracket) × 2
- Metal Plates B (Dryer Bracket) × 2
- Strutting pieces (Plastic Support) × 2
- M6 Screw (Expansion Bolt) × 4
- Whistle (Split Pin/Locking Screw) × 2
- Screw × 2

STEP-BY-STEP INSTALLATION PROCEDURE

Part 1: Preparing the Wall (Wall Brackets)

1. **Positioning the Template:** Position the Wall Mounting Installation Positioning Manual (template) on the desired wall location. Affix the two self-adhesive strips on the wall according to the instructions on the template.
Note: Use a spirit level to ensure the template is perfectly horizontal before affixing it to avoid the machine tilting after installation.
2. **Drill Holes:** Drill holes at the four circular points indicated on both ends of the template.
3. **Install Bolts:** Peel off the template and install the M6 expansion bolts into the four holes.
4. **Attach Metal Plate A:** Attach the two Metal Plate A parts (as shown in Figure A) to the wall using the installed bolts.

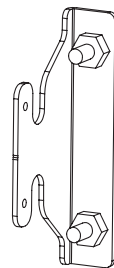


Figure A — Metal Plate A

Installation Instructions (Continued)

Part 2: Preparing the Dryer (Dryer Brackets)

1. **Install Metal Plate B (Top):** Remove the two existing screws on the back of the machine (located on the upper left and upper right sides). Install the two Metal Plate B parts (as shown in Figure B) using those screw holes.

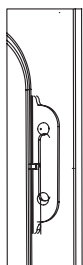


Figure B — Metal Plate B

2. **Install Supports (Bottom):** Remove the two screws located on the lower left and lower right sides of the back of the machine. Install the two Strutting pieces (plastic support pieces, as shown in Figure C) on either side.

Note: These spacers ensure the machine hangs parallel to the wall.

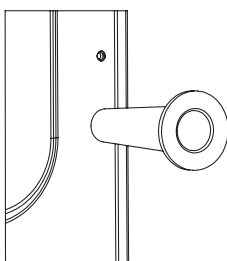


Figure C
— Strutting Pieces

3. **Attach the Air Outlet Adapter (Exhaust Adapter):**

Install the plastic air outlet adapter onto the rear exhaust vent at the bottom of the machine as shown in Figure D.

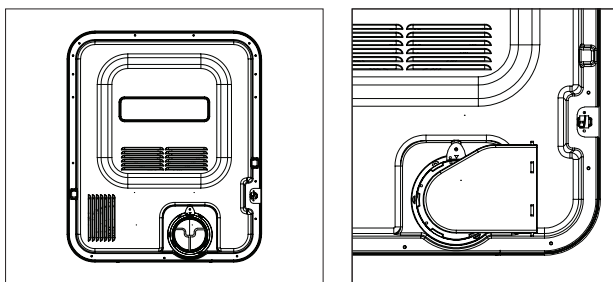


Figure D — Rear of dryer + Air Outlet Adapter installed

IMPORTANT: AIR OUTLET DIRECTION

When installing the plastic air outlet adapter:

- When viewed from the rear of the dryer, the outlet direction must be → only for non-wall-mounted installations.
- For wall-mounted installations, the outlet direction may be →, ↘ or ↙ only. Incorrect orientation may restrict airflow and reduce drying performance.

Part 3: Final Mounting and Securing

1. **Hanging the Dryer:** Carefully lift the dryer. Hang the Metal Plate B parts (on the back of the machine) onto the corresponding hooks on the Metal Plate A parts (fixed to the wall). The hooks on Metal Plate B should insert and connect with the hooks on Metal Plate A (as shown in Figure E).

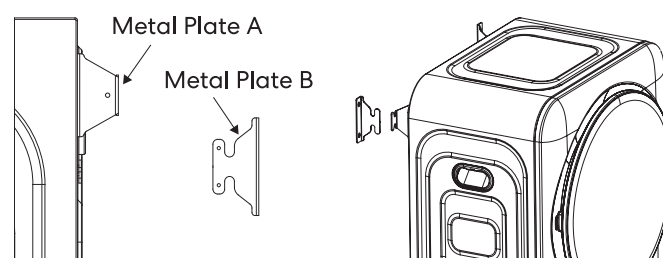


Figure E — Metal Plates A & B

2. **Securing the Connection:** Install a whistle to prevent the panels from slipping between the connected Metal Plate A and Metal Plate B parts (as shown in Figure F).

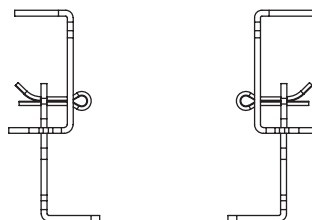
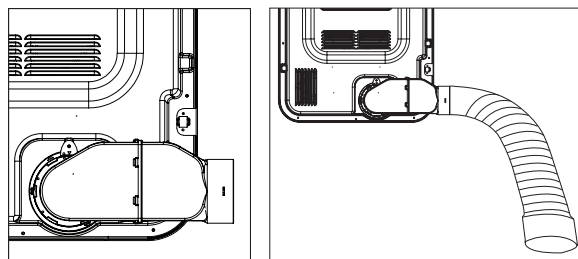


Figure F — Whistles

3. **Connect Vent Hose (Optional):** If you are using an extended vent hose, attach the hose connector to the air outlet adapter now. (See Figure G).



- When using a flexible vent hose, ensure the moist air is discharged outdoors or to a location at least 1 metre away from the dryer.
- Do not crush, excessively bend, or restrict the vent hose, as this will reduce airflow and drying efficiency.

Precautions Before Use

POWER SUPPLY AND GROUNDING

- This appliance operates on 220–240V AC, 50Hz.
- **WARNING:** This appliance must be Earthed.
- The power point must be accessible after installation.
- Do not use an extension cord or double adapter. Connect directly to a wall power point.
- * In the course of using the dryer, always pay attention to the safety contents and use common sense to ensure safe operation. The manufacturer is not responsible for any loss caused by improper use or disregard of safety precautions.

ELECTRICAL CONNECTION

- **WARNING:** Do not modify the plug. If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.
- This product belongs to Class I electrical appliances. Pay careful attention to electrical safety when using!
- Reliable grounding is mandatory for the power supply. The ground wires of electric wires must be buried in the earth and must not be connected to water pipes, gas pipelines, or other public facilities.
- The ground wires and zero wires of the electric power supply must not be separated, and the two live wires cannot be connected together.
- Special sockets (power outlets) must be used separately. Sockets must be qualified products that comply with all compulsory national certifications and must be capable of carrying more than 10A of current.
- For your safety and the safety of your family, do not use the machine if the electricity requirements are not met. This is strictly prohibited.

ADDITIONAL ELECTRICAL ATTENTIONS:

1. To prevent accidents during installation and use, and to ensure electrical safety, it is necessary for personnel with electrical knowledge to install sockets and correctly connect the baseline.
2. It is forbidden to connect the ground wire with the fire wire (live) or zero wire (neutral). Otherwise, the shell (casing) of the dryer will become charged (live), which can easily lead to an electric shock.
3. If the power supply is found to be damaged, it must be replaced by qualified professionals.
4. When the dryer is no longer working, it is best to remove the power plug from the socket to ensure absolute safety.

WORKING ENVIRONMENT AND INSTALLATION

- It is forbidden to store flammable or explosive materials around the dryer. Do not use flammable sprays near the dryer when it is running.
- If gas or flammable gas leaks occur, do not plug or unplug the power supply and do not turn the machine on or off. Ventilate the area immediately.
- The dryer should not be installed in an open air or humid environment. If the machine is accidentally drenched or there is a water leakage incident, it must be ventilated and fully dried (aired) before ensuring the electrical components are safe for use.
- **WARNING!** Do not place items on top of the dryer. This may block ventilation, cause overheating, or increase fire risk.
- For the rear type air outlet, it is forbidden to connect the extension tube of the dryer to a flue to prevent smoke and dust from being refilled (drawn back in).
- Be careful when the dryer is working, as the back cover board will be hot when steam is exhausted. For safety reasons, do not allow unattended children or physically disabled persons to use this machine.

Precautions Before Use (Continued)

MATTERS NEED ATTENTION (PROHIBITIONS AND USAGE)

- Do not unplug the power cord or switch the power when the dryer is running. This can damage the components or lead to electric shock if done with wet hands.
- Do not pull the power cord directly. When not in use or cleaning, ensure to unplug the power cord first by holding the plug head.
- **WARNING!** Risk of fire and explosion: Do not dry clothes with flammable detergents, dry cleaning solvents, spot removers, acetone, cooking oil, gasoline, kerosene, alcohol, turpentine, wax, and wax remover, etc.
- Do not put dripping wet clothes in the dryer. Clothes must be adequately pre-dehydrated (spun dry) before placement to prevent rust and damage to the dryer and other hazards caused by water dropping onto electrical parts.
- **WARNING!** Can cause damage or fire: Do not dry items with rubber or objects similar to elastic material (e.g., raincoats, bicycle covers, etc.).
- **WARNING!** Risk of explosion or fire: Do not store cigarettes, lighters, dry ice, gasoline, and other flammable or explosive materials in the dryer. |
- Do not use the machine if the items are made of fabrics that are not allowed to dry in a dryer or if they have the above warning marks (e.g., Do not dry in rollers, Drip-dry, Flat dry, Dry in the shade). Follow clothing care labels strictly.
- **CAUTION!** Be cautious of steam/hot air escaping upon opening: It is advised not to open the door before the end of the dryer program to avoid burns.
- Do not disassemble, repair, or modify the machine yourself. This can be dangerous and will void your warranty. Contact qualified professionals only. For assistance or to organise an authorised service agent contact our After Sales Support by calling 1300 11 4357, or by emailing support@residentiagroup.com.au.
- **WARNING!** Risk of electric shock: Do not touch or use the dryer when your hands or feet are wet, or when you are barefoot.

MAINTENANCE AND SETUP CAUTION

1. If a grounding leakage (ground protection) circuit breaker is required, the symbol must be included on the display. This symbol ensures that the power plug matches the socket requirements.
2. For safety, only use the original parts and accessories supplied by the manufacturer.
3. Do not place the machine on a carpet or foam padding. This will cause difficulty in heat dissipation and may damage the machine or other objects.
4. Do not use the dryer on a table above the ground to prevent the dryer from falling.
5. Clean the filter before and after each use. The dryer and the surrounding cotton wool (lint) should be regularly cleaned as well.

Operating Your Vented Dryer

QUICK START GUIDE

IMPORTANT! Before operating the machine, ensure it has been installed correctly according to the full installation instructions.

DRY CLOTHES PREPARATION

Follow these steps to prepare your dryer for a cycle:

- Plug in the power cord.
- Load the clothes.
- Close the door.

STARTING A DRYING CYCLE

1. Press the Power button to turn on the dryer
2. Turn the Program Selector dial to choose a Program
3. Start the machine (Press the Start/Pause button).

PAUSING THE DRYING CYCLE

Press to Start/Pause button to pause the drying cycle.

Auto-Off: In Pause mode, if no key is pressed for 10 minutes, the machine will automatically shut down.

END OF DRYING CYCLE

When the drying process is complete, the machine will provide an audible alert.

Follow these steps after the cycle ends:

- Open the door and take out the clothes.
- *Clean up the filter. (Refer to the Cleaning and Maintenance section for detailed instructions).
- Turn off the power supply.

Tip: If your power outlet has a separate switch, you may turn off the power supply by pressing this switch.

IMPORTANT SAFETY & USAGE ATTENTION

For safe and effective operation, please observe the following points:

- This dryer is designed exclusively for household use. Always set up and use the procedure strictly according to the guidelines in this manual.
- Do not overload the dryer. Excessive clothing may become wedged between the drum and the inspection window seal, potentially causing damage to the machine.
- Do not place dripping wet items into the dryer. This wastes energy and risks damaging the dryer by allowing water to drip onto electrical components, which could lead to a fire hazard.
- Do not dry fabrics containing foam rubber or similar materials (such as sponge-like material).
- Easily damaged fine fabrics (e.g., silk, man-made fabrics, etc.) should not be tumble dried to prevent wrinkling and damage.

Operating Your Vented Dryer (Continued)

PREPARATIONS BEFORE DRYING

Before starting any drying cycle, follow these preparation steps to ensure efficient operation and protect your garments:

GENERAL PREPARATIONS




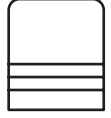








1. **Clean the filter:** Always clean the inner barrel (drum) and the lint filter before each use to maximise drying efficiency.
2. **Power Supply:** Ensure the machine is correctly connected to the AC power supply.
3. **Clothing Treatment & Sorting:**
 - Sort clothes for drying according to their type: cotton products, chemical fibre fabrics, and wool fabrics.
 - Empty all pockets to prevent damage to the dryer and to avoid unravelling or damage to decorative items during the cycle.
 - **Silk Items:** When drying delicate or scattered silk garments, place them inside a mesh laundry bag and seal the bag before drying.
 - **Large Items:** Big items, such as sheets and tablecloths, should be placed loosely inside the drum. Do not fold them.
 - **Buttons/Zippers:** Fasten buttons and hooks, and close any seams, zippers, and drawstrings to prevent them from catching on other items or the drum.
 - **Turning Garments:** Turn garments with prints, embellishments, or heavy seams (like shirts) inside out.

LOADING THE CLOTHES

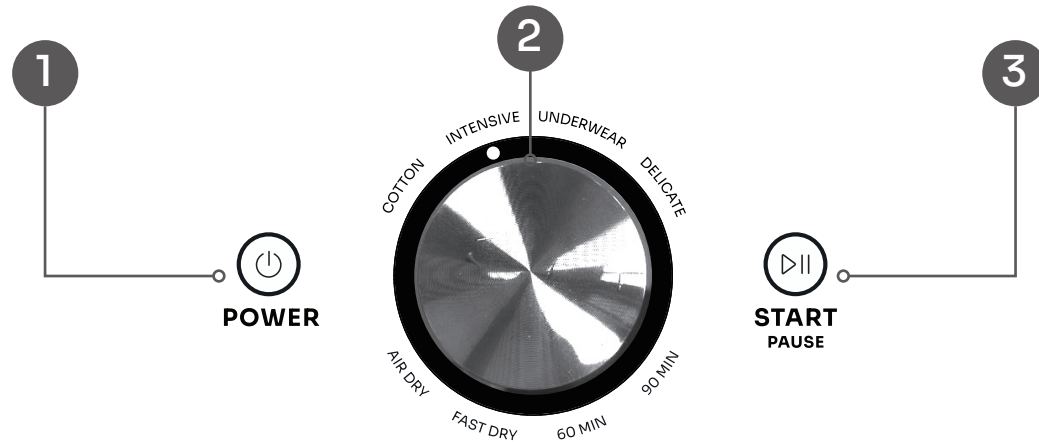
1. Open the door.
2. Shake out the clothes to separate them.
3. Place the clothes in the dryer.
4. Finally, close the door firmly.

REFERENCE WEIGHTS OF COMMON CLOTHES

The following table provides reference weights for common dry garments to help prevent overloading the machine:

 Blended Jacket (800g)	 Jacket (800g)
 Jeans (500g)	 Towel Quilt (900g)
 Single Bed Sheet (600g)	 Work Clothes (120g)
 Sleepwear (200g)	 Shirt (300g)
 T-shirt (180g)	 Underwear (70g)
 Socks (30g)	 Baby Clothes (100g)

Operating Your Vented Dryer (Continued)



CONTROL PANEL INTRODUCTION

Figure 4 — The control panel for your Vented Dryer

The dryer's control panel consists of three main elements:

Number	Feature	Function
1	On / Off Power Button	Press and hold this button for 0.5 seconds to turn the machine on or off. The machine will emit a power-on or power-off tone.
2	Program Selector Dial	Select one of the 8 available drying programs. When the knob is turned, a prompt sound will be emitted and the corresponding program LED indicator light will illuminate.
3	Start / Pause Button	Used to Start or temporarily Pause the drying process. Each press will sound a tone and alternate between the start and pause functions.

Note: In pause mode, if no button is pressed for 10 minutes, the machine will automatically shut down.

ATTENTIONS (IMPORTANT NOTES):

- The operating times and procedures listed on the 'Drying Programs and Operating Parameters' table are specific to this machine model and may vary from other dryers.
- The actual drying time will be affected by external factors, including the room temperature, humidity, and the type and weight of the load.
- Always select a program that is appropriate for the clothing's care label requirements.
- The machine will sound a reminder after the drying process is complete to prompt you to remove the clothes promptly.
- For safety reasons, always clean the lint filter and unplug the dryer after each use.

TIP: If the load of clothes to be dried is less than 0.5kg, it is recommended to use the Fast Dry program.

Operating Your Vented Dryer (Continued)

HOW TO PERFORM A DRYING CYCLE

Follow these five simple steps to successfully complete a drying cycle:

STEP 1: PREPARE THE CLOTHES AND MACHINE

- **Check Power:** Ensure the machine's power cord is securely plugged into the wall socket.
- **Sort and Prepare:** Sort your laundry by fabric type (e.g., cotton, synthetics). Empty all pockets, close zippers and buttons, and turn garments inside out as necessary.
- **Clean Filter:** Always ensure the lint filter is clean before loading the clothes to maintain drying efficiency.
- **Load Clothes:** Open the door, shake out the clothes, place them loosely in the drum, and firmly close the door.

STEP 2: TURN ON THE DRYER

- Press and hold the Power button for 0.5 seconds until you hear the power-on tone. The machine will now be in standby mode.

STEP 3: SELECT THE DRYING PROGRAM

- Turn the Program Selector Dial to choose the desired drying cycle.
- As you turn the dial, the corresponding program's LED indicator light will illuminate.
- **Sensor Drying Programs (Cotton, Intensive, Underwear & Delicates):**
Select these for sensor-based drying.
- **Fixed-Time Programs (Refresh, Fast Dry, 60 Minutes & 90 Minutes):**
Select these when you need a specific, non-sensor-controlled drying time.

STEP 4: START THE CYCLE

- Press the Start/Pause button once to begin the drying cycle. You will hear a confirmation tone.
- The machine will now begin tumbling and heating.

STEP 5: END OF CYCLE AND UNLOADING

- **Cycle Completion:** When the drying process is finished, the machine will provide an audible reminder.
- **Unload Clothes:** Open the door and immediately remove the dried clothes to minimise wrinkling.
- **Clean Filter:** Once the clothes are removed, clean the filter again to prepare for the next cycle.
- **Power Down:** For safety, press the Power button to turn the machine off, and then unplug the power cord from the wall socket. If the power outlet has a separate switch, turn the power off there.

Operating Your Vented Dryer (Continued)

DRYING PROGRAMS AND OPERATING PARAMETERS

Program	Max Capacity	Type	Laundry Recommendation	Dry Time	Cooling Cycle	Dryness Level
Cotton	5.5kg	Sensor Drying	Everyday cotton garments, linens, and durable items.	—	5 Minutes +	Standard
Intensive	3.5kg	Sensor Drying	Towels, linen and thick sheets requiring maximum dryness.	—	5 Minutes +	Extra Dry
Underwear	2.0kg	Sensor Drying	Gentle heat for undergarments.	—	5+5 Minutes	Extra Dry
Delicate	2.0kg	Sensor Drying	Low heat for lace, lingerie and heat-sensitive items needing gentle care.	—	5+5 Minutes	Standard
Air Dry	2.5kg	Fixed Time	Removing minor odours and freshening worn-but-clean garments.	20 Minutes	5 Minutes	—
Fast Dry	0.5kg	Fixed Time	Quick dry for small loads or slightly damp items and accessories.	30 Minutes	5 Minutes	—
60 MIN	1.5kg	Fixed Time	Custom drying for moderately damp items.	60 Minutes	5 Minutes	—
90 MIN	2.0kg	Fixed Time	Custom drying for heavier or denser items that require extended time.	90 Minutes	5 Minutes	—

Notes:

- **Best Drying Results:** For optimal drying performance, load the dryer to approximately 60% of its maximum capacity.
- **Smart Cooling (5 Minutes +):** The appliance runs an initial 5-minute cooling cycle. A temperature sensor monitors the internal heat and automatically adjusts the cooling duration, ending the cycle when a safe temperature is reached. This helps reduce creasing and ensures garments are safe to handle.
- **Sensor Drying:** Programs marked 'Sensor Drying' use moisture sensors to detect the load's dryness. Time is an estimate until the sensor level is met.
- **Dry Time (min):** '—' indicates the time is variable and determined by the sensor.
- **Dryness Level:** 'Standard' is ready for ironing or folding; 'Extra Dry' is extra dry.
- **Refresh Program:** The Refresh program is designed for dry garments only. Do not use this program with wet or damp clothing, as it is not intended for drying.

OPERATIONAL DETAILS

- **Sensor Drying (Auto):** If clothes are still damp after the cycle, the machine may automatically extend the time.
- **Cooling Procedure:** The heating element turns off 5-10 minutes before the end of the cycle, but the drum continues to tumble. Do not stop the dryer before the cooling cycle is finished unless you quickly remove all laundry and spread it out to dissipate heat.
- **Anti-Crease:** If clothes are not removed within 30 minutes after the cycle ends, the drum will rotate for 10 seconds every 5 minutes to prevent wrinkles.
- **Motor Cycles:** Drying: Motor runs in 6-minute reversible cycles. Cooling: Motor runs in 5-minute reversible cycles.

SAFETY REMINDERS:

- Drying time is affected by ambient temperature, humidity, and load size.
- Always unplug the appliance after use.

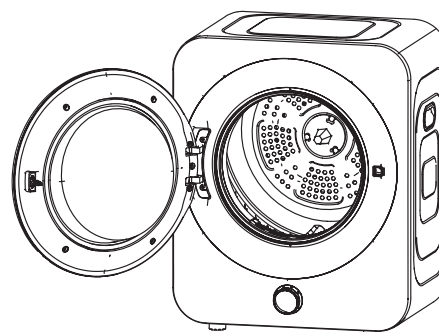
Cleaning and Maintenance

By ensuring proper cleaning and maintenance of your Vented Dryer, you can ensure that it will have a long and fault free operation.

WARNING! To avoid an electric shock, always unplug your dryer before cleaning.

CLEAN AFTER EVERY USE:

- Lint build-up on the filter mesh will slow down air circulation and increase the drying time.
- **WARNING! FIRE DANGER:** Failure to clean the filter after every use allows flammable lint to accumulate, creating a serious fire hazard.
- The filter must be cleaned after every single use to ensure efficiency and safety.



CLEANING THE FILTER

- **CAUTION!** Always unplug the appliance or switch it off at the wall socket before you start cleaning.
- Open the dryer door and remove the filter, located within the door opening (refer to Figure 1 within this manual).
- Gently remove the lint (or 'fluff') from the filter mesh. You can use a damp, well-wrung cloth or simply use your hands.
- Washing the Filter (If Necessary): If you've used a fabric softener, a waxy residue might build up on the filter. If this happens: Remove the filter and wash it in warm, soapy water and rinse it thoroughly.

INSTALLING THE FILTER:

- If you've cleaned the filter with a damp cloth or washed it in water, it must be completely dry before you put it back into the dryer.
- Once dry, insert the filter back into the dryer door opening.
- **IMPORTANT!** When cleaning, do not press hard on the mesh or 'screen' of the filter, as this can easily damage it.
- Once dry, re-fit the lint filter into the door opening.

IMPORTANT! Clean the filter after each use and must be installed while in use.

CLEANING THE INNER DRUM

Cleaning the Surfaces:

- Use a soft damp cloth to wipe the inner drum and cabinet.
- Ensure that the cloth is only slightly damp and never use excessive amounts of water.
- Do not use scouring pads or other abrasives as these will cause damage to your dryer.
- Do not use alcohol wipes or harsh cleaning chemicals..
- Use a mild, neutral detergent for cleaning.
- Do not rinse the dryer directly with water.
- Do not use volatile materials like thinner, petrol (gasoline), or alcohol for cleaning, as these can damage the surfaces.

IMPORTANT! After cleaning the interior drum, leave the dryer door open to allow the drum to dry completely.

Troubleshooting

BASIC TROUBLESHOOTING

Check the points listed here before you call for help, and make sure that you have followed the Important safety Instructions within this manual.

Problem	Possible causes & Explanation	Action to Take
Fabrics Are Not Drying	Power Interruption: The cycle stopped due to a brief power failure.	Restart the dryer cycle.
	Blocked Airflow: The air outlet at the back of the dryer is blocked by lint build-up or foreign objects.	Check the air outlet at the back of the dryer for blockages and clean it thoroughly.
	Blocked Filter: The lint filter is full.	Check the filter for blockage and clean it immediately.
	Item Entanglement: When drying large items (sheets, quilt covers, tablecloths), clothes may become excessively tangled during rotation.	The machine may need to be repeatedly shaken and dried. Unload the items, untangle them, and restart the cycle.
	Heavy Layers: Dense items (denim, thick coat) retain moisture in partial layers even after a standard program finishes.	The partial layers that are not thoroughly dry can be dried again using the appropriate fixed-time program (e.g., 30 Minutes).
Possible Sounds When Dryer is Running	Drum Vibrating Sound: Usually caused by the wet weight of clothing impacting the wall of the drum as it rotates.	This is generally normal if the load is damp. Ensure the dryer is on a level surface.
	Airflow Impingement Sound: This sound occurs as water vapour is discharged from the exhaust pipe, and the vapour impacts the rotating inner drum.	This is a normal phenomenon when the dryer is working.
	Clothing Collision Sound: Items with metal components (zips, buttons, buckles) impact the inner drum or viewing window.	This is normal. To reduce noise, ensure these items are turned inside out before drying.
Significant Increase in Room Temperature	Poor Ventilation: The room is not adequately ventilated.	Ensure the area has proper ventilation.
	Blocked Rear Airflow: The air outlet at the back of the dryer is blocked.	Remove the obstacle blocking the air outlet.
Dryer Does Not Start	Start Button Not Pressed: The program has been selected but the start button has not been pressed.	Press the Start button.
	Door Open: The dryer door is not firmly closed.	Ensure the door is securely closed.
Start Indicator is Not Lit	Power Supply Issue: The power plug is loose or has not been fully plugged into the wall socket.	Check and securely insert the power plug.
	Dryer Switch Off: The main dryer power switch (or the wall switch) is not turned on.	Ensure the dryer switch button is set to the ON position.
Over Dry	Incorrect Time Selection: The selected program had an excessively long drying time for the load size.	Select a program with a shorter drying time or use an Intelligent program.

Troubleshooting (Continued)

IMPORTANT! To operate all vented clothes dryers efficiently, the clothes dryer must have an unrestricted air supply and exhaust ventilation. Service calls resulting from installation where ventilation is restricted are not covered by warranty. The cost of this type of service call will be charged to the customer. Should you require further instructions in the use and care of your clothes dryer please contact your local Customer Care team.

POSSIBLE FAILURES

Certain problems are due to lack of simple maintenance or oversights, which can be solved easily without calling out a service technician. Before contacting your local Customer Care team, please check possible cause of malfunction and solution listed below. Once the problem has been eliminated, press the Start/Pause button to restart the program. If after all checks, the problem persists, contact your local Customer Care team.

FAILURE INDICATION	DESCRIPTION
Cotton, Delicates, Refresh and 90 Minutes LED lights are on	Communication failure of the power supply board/display board.
Cotton, Intensive, Underwear and Delicates LED lights are on	Temperature sensor abnormal.
Refresh, Fast Dry, 60 Minutes and 90 Minutes LED lights are on	Over temperature warning.
ALL LED lights are on	Door warning (The door is not closed properly).

- Communication error of Display board power supply: Connection signal time out between Display board and Power board, failed to link properly or data exception
- Abnormal temperature: Temperature sensor not connected well or damaged
- Over temperature warning: Abnormal heating during working process. If the temperature is too high during operation and keep 3s, the machine will shut down all loads and warning for over temperature, also machine will power off automatically without operation for 10 min. Press the Power button to release the error warning.
- Door open warning: If the door is open during operation, the machine will stop working and stay in Pause state, when the door is closed, press the Start button again to restart running. Machine will power off without any operation for 10 minutes.

ACCESSORIES, PARTS OR FURTHER SUPPORT

Should you need to purchase a replacement lint filter, or any other spare parts, please contact our local Customer Care team, details of which can be found below.

- Email: support@residentiagroup.com.au
- Phone: 1300 11 4357

Technical Specifications

Below outlines the technical specifications for your Vented Dryer.

Model/s	MVD55B, MVD55W
Size	535W × 530D × 645H (mm)
Rated Capacity	5.5kg
Rated Voltage	220–240V~
Rated Frequency	50Hz
Rated Current	6A
Rated Power	1400W
Energy Rating (MEPS)	2 Stars
Energy Consumption	246 kWh per Year
Net Weight	24kg
Grade of Waterproof	IPX4

Note:

- This product is subject to continuous improvement, specification are subject to change without prior notice.
- The rated capacity is the maximum capacity to be dried at one time. Make sure that the dry clothes which are loaded into the appliance do not exceed the rated capacity.
- Do not install the tumble dryer in a room when there is a risk of frost occurring. At temperatures around freezing point the tumble dryer may not be able to operate properly.
- There is a risk of damage if the condensate water is allowed to freeze in the pump, hoses and / or condensate water container
- This product was tested in accordance with AS/NZS 2442.1 and AS/NZS 2442.2 using the program: Cotton, which is the program recommended for drying a normally soiled cotton load at the rated capacity.

**Attach your receipt
to this page**



Purchase Details

For future reference, please record the following information which can be found on the rating plate and the date of purchase which can be found on your sales invoice.

STORE DETAILS

STORE NAME | _____

ADDRESS | _____

TELEPHONE | _____

PURCHASE DATE | _____

PRODUCT DETAILS

MODEL NO. | _____

SERIAL NO. | _____

Warranty Information

AUSTRALIAN WARRANTY TERMS AND CONDITIONS

VENTED DRYERS

This document sets out the terms and conditions of the product warranties for Residentia Group Appliances. It is an important document. Please keep it with your proof of purchase documents in a safe place for future reference should you require service for your Appliance.

1. **In this warranty**
 - (a) 'acceptable quality' as referred to in clause 10 of this warranty has the same meaning referred to in the ACL;
 - (b) 'ACL' means Trade Practices Amendment (Australian Consumer Law) Act (No.2) 2010;
 - (c) 'Appliance' means any Residentia Group product purchased by you accompanied by this document;
 - (d) 'ASR' means Residentia Group authorised service representative;
 - (e) 'Residentia Group' means Residentia Group Pty Ltd of 165 Barkly Ave, Burnley VIC 3121, ACN 70 600 546 656 in respect of Appliances purchased in Australia;
 - (f) 'major failure' as referred to in clause 10 of this warranty has the same meaning referred to in the ACL and includes a situation when an Appliance cannot be repaired or it is uneconomic for Residentia Group, at its discretion, to repair an Appliance during the Warranty Period;
 - (g) 'Warranty Period' means:
 - (i) where the Appliance is used for personal, domestic or household use (i.e. normal single family use) as set out in the instruction manual, the Appliance is warranted against manufacturing defects for 24 months, following the date of original purchase of the Appliance;
 - (h) 'you' means the purchaser of the Appliance not having purchased the Appliance for re-sale, and 'your' has a corresponding meaning.
2. This warranty only applies to Appliances purchased and used in Australia and is in addition to (and does not exclude, restrict, or modify in any way) any non-excludable statutory warranties in Australia.
3. During the Warranty Period Residentia Group or its ASR will, at no extra charge if your Appliance is readily accessible for service, without special equipment and subject to these terms and conditions, repair or replace any parts which it considers to be defective. Residentia Group or its ASR may use remanufactured parts to repair your Appliance. You agree that any replaced Appliances or parts become the property of Residentia Group. This warranty does not apply to light globes, batteries, seals, filters or similar perishable parts.
4. Parts and Appliances not supplied by Residentia Group are not covered by this warranty.
5. You will bear the cost of transportation, travel and delivery of the Appliance to and from Residentia Group or its ASR. If you reside outside of the service area, you will bear the cost of:
 - (a) travel of an authorised representative;
 - (b) transportation and delivery of the Appliance to and from Residentia Group or its ASR, in all instances, unless the Appliance is transported by Residentia Group or its ASR, the Appliance is transported at the owner's cost and risk while in transit to and from Residentia Group or its ASR.
6. Proof of purchase is required before you can make a claim under this warranty.

Warranty Information (Continued)

7. You may not make a claim under this warranty unless the defect claimed is due to faulty or defective parts or workmanship. Residentia Group is not liable in the following situations (which are not exhaustive):
 - (a) the Appliance is damaged by:
 - (i) accident
 - (ii) misuse or abuse, including failure to properly maintain or service
 - (iii) normal wear and tear
 - (iv) power surges, electrical storm damage or incorrect power supply
 - (v) incomplete or improper installation
 - (vi) incorrect, improper or inappropriate operation
 - (vii) insect or vermin infestation
 - (viii) failure to comply with any additional instructions supplied with the Appliance;
 - (b) the Appliance is modified without authority from Residentia Group in writing;
 - (c) the Appliance's serial number or warranty seal has been removed or defaced;
 - (d) the Appliance was serviced or repaired by anyone other than Residentia Group, an authorised repairer or ASR.
8. This warranty, the contract to which it relates and the relationship between you and Residentia Group are governed by the law applicable where the Appliance was purchased.
9. To the extent permitted by law, Residentia Group excludes all warranties and liabilities (other than as contained in this document) including liability for any loss or damage whether direct or indirect arising from your purchase, use or non use of the Appliance.
10. For Appliances and services provided by Residentia Group in Australia, the Appliances come with a guarantee by Residentia Group that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the Appliance repaired or replaced if the Appliance fails to be of acceptable quality and the failure does not amount to a major failure. The benefits to you given by this warranty are in addition to your other rights and remedies under a law in relation to the Appliances or services to which the warranty relates.
11. At all times during the Warranty Period, Residentia Group shall, at its discretion, determine whether repair, replacement or refund will apply if an Appliance has a valid warranty claim applicable to it.
12. Missing parts are not covered by warranty. Residentia Group reserves the right to assess each request for missing parts in a case by case basis. Any parts that are not reported missing in the first week after purchase will not provide free of charge.
13. To enquire about claiming under this warranty, please follow these steps:
 - (a) carefully check the operating instructions, user manual and the terms of this warranty;
 - (b) have the model and serial number of the Appliance available;
 - (c) have the proof of purchase (e.g. an invoice) available;
 - (d) telephone the numbers shown below.
14. You accept that if you make a warranty claim, Residentia Group and its ASR may exchange information in relation to you, in order to enable Residentia Group to meet its obligations under this warranty.

IMPORTANT

Before calling for service, please ensure that the steps in point 13 have been followed.

Contact Service: Please call 1300 11 HELP (4357)

The Australian Consumer Law requires the inclusion of the following statement with this warranty:

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.



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part of the family