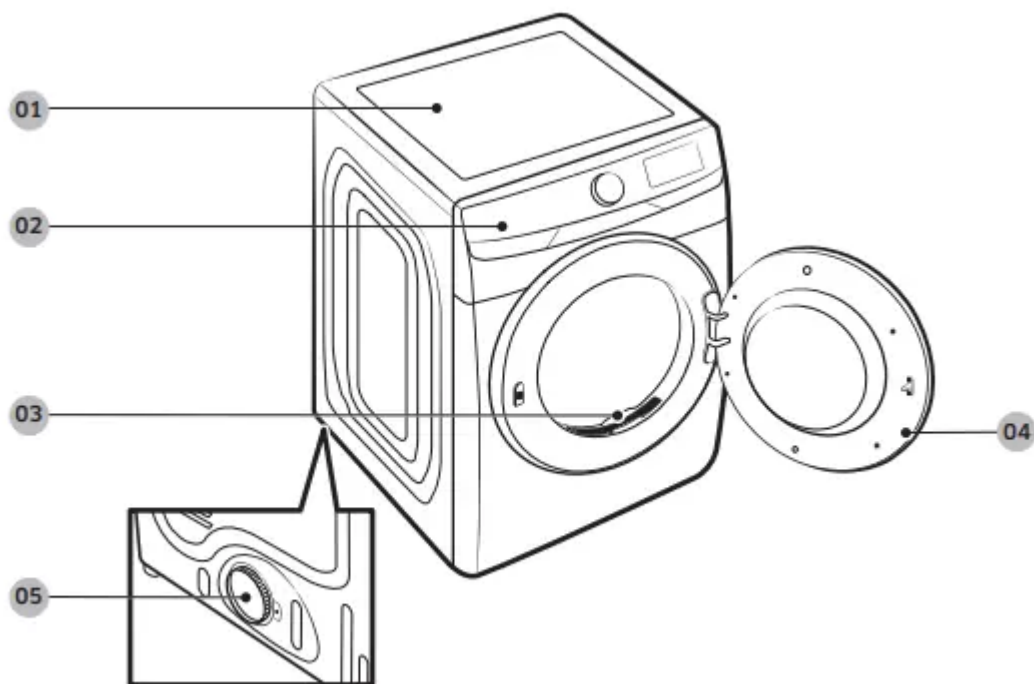


What's included

Make sure all the parts are included in the product package. If you have a problem with the dryer or the parts, contact a local Samsung customer center or the retailer.



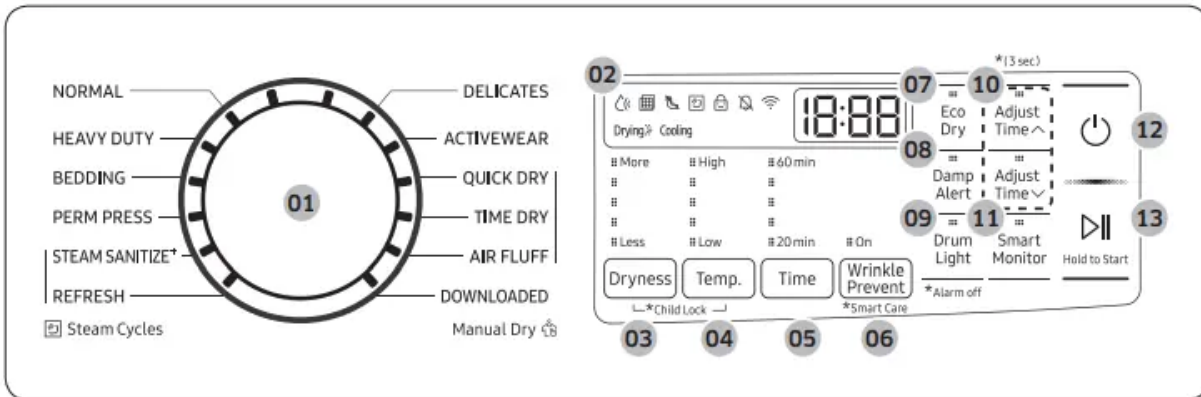
1. **Worktop**
2. **Control panel**
3. **Lint filter**
4. **Door**
5. **Exhaust duct**

Operations

WARNING

To reduce the risk of fire, electric shock, or injury, read the "Safety information" before operating this appliance.

Control panel



01. Cycle Selector

Turn the Cycle Selector to select the desired cycle. The indicator by the cycle name lights up.

- Steam Cycles: The dryer sprays water into the drum to
- Manual Dry: The drying time is fixed.

02. Digital Graphic Display

Displays all cycle information, including the cycle time, information code, and operating status.

03. Dryness

Press to select a dry level. You can select from 5 different options (Less to More). Please refer to following recommendations to select the appropriate dryness.

- For larger or bulkier loads, select More for complete dryness.
- For items that needs to lay flat or hang to dry, use Less to

NOTE This option is not available with REFRESH, STEAM SANITIZE, ACTIVEWEAR, TIME DRY, QUICK DRY, and AIR FLUFF.

04. Temp.

Temperature can only be adjusted in TIME DRY cycle.

Press to change the temperature of the current cycle. You can select from 5 different options (Low to High). Please select the appropriate temperature depending on the items in the load.

- High: For sturdy cottons or those labeled Tumble Dry.
- Medium: For permanent press, synthetics, lightweight cottons.
- Low: For heat sensitive items labeled Tumble Dry Low

05. Time

Press Time to select a drying time for the selected cycle. This is available only with TIME DRY, QUICK DRY, and AIR FLUFF.

This button is not available for Sensor Dry cycles because exact drying times are determined by fluctuating humidity levels.

06. Wrinkle Prevent

Wrinkle Prevent provides approximately 180 minutes of intermittent tumbling in unheated air at the end of the cycle to reduce wrinkling. Press Wrinkle Prevent to activate this feature.

The load is dry and can be removed at any time during the Wrinkle Prevent cycle.

07. Eco Dry

This function is available with NORMAL and TIME DRY. With the Eco Dry activated, drying takes a longer time but power consumption is reduced.

The drying time can be extended by up to 3 times normal depending on the temperature and load. The Eco Dry function is enabled by default.

08. Damp Alert

This alert is available for all Sensor Dry cycles except for ACTIVEWEAR. Available dry levels are Normal, More, and Extra.

If a load contains mixed fabrics, the Damp Alert indicator blinks when average dryness of the items in the load is 80 % dry. This lets you take items that you don't want fully dried or that dry quickly out of the dryer early while letting others continue to dry.

09. Drum Light (DVE(G)45R6300* models only)

Press to turn the interior lamp on or off. The lamp stays lit for 2 minutes after it has turned on, regardless of whether the power is on or off or the door is open or closed, and then turns off automatically.

10. Adjust Time

You can change the set time for the selected cycle. This is available only with TIME DRY, QUICK DRY, and AIR FLUFF. To change the cycle time, press Adjust Time or Adjust Time

11. Smart Control (DVE45R6300* models only) / Smart Monitor (DVG45R6300* models only)

After connecting the Tumble Dryer to your home network using the SmartThings app, you can control or monitor the dryer remotely. When started, the Smart Control (Smart Monitor) indicator blinks. The dryer enters waiting mode and waits for remote commands.

12 Power Press to turn on/turn off the dryer.

13 Start/Pause (Hold to Start) Press and hold to start operation or press to stop operation.

NOTE


Do not take extremely tangled items from your washer and put them into the dryer. They can degrade the drying efficiency of the dryer or cause the door to open. We recommend that you

untangle the items before putting them into the dryer. Also, do not put objects on the dryer, especially on the control panel.

CAUTION

Do not spray water directly onto the control panel. This may cause a system failure.

Icon description

Sensor Dry	This icon appears when the dryer operates the cycle which senses the internal humidity to determine the drying time.
Filter Check	This icon displays after every load as a reminder to clean the lint filter. Clean the lint filter before every cycle and make sure the filter is properly inserted before starting a cycle.
Vent Sensor (DVE(G)45R6300* models only)	The dryer features a vent sensor that detects and notifies you when it is time to clean the ductwork. The  indicator lets you know the status of the duct.
Steam	This icon appears when the dryer is in steam process. The dryer sprays water into the drum to deodorize clothes and reduce static electricity and wrinkles.
Child Lock	This icon indicates that Child Lock is on. For more information on Child Lock.
Alarm Off	This icon indicates that the alarm is off. For more information on Alarm Off.
Wi-Fi (DVE(G)45R6300* models only)	This icon indicates that the dryer is connected to Wi-Fi.

Simple steps to start

1. Press Power to turn the dryer on.
2. Turn the Cycle Selector to select a cycle.
3. Change the cycle settings (Dryness, Temp. and Time) as necessary.
4. Select desired options as necessary.
5. Press and hold Start/Pause (Hold to Start).



To change the cycle during operation

1. Press Start/Pause (Hold to Start) to stop operation.
2. Select a different cycle. and repeat steps 2-4 above if necessary.
3. Press and hold Start/Pause (Hold to Start) again to start the new cycle.

Special features

Child Lock

Child Lock prevents children from playing with the dryer. When Child Lock is activated, all buttons except for the Power button are disabled.

To activate/deactivate Child Lock, simultaneously press and hold Dryness and Temp. for 3 seconds.

NOTE Once Child Lock is activated, it will remain active even after you restart the dryer. If other buttons, except for the Power button, do not respond, check the Child Lock indicator. If the indicator is on, follow the instructions above to turn Child Lock off.

Alarm Off

You can turn the alarm on or off. When the alarm is off, the melody of cycle completion and the power-off beep will not sound. However, the other sounds stay active.

- Press and hold Drum Light for 3 seconds to turn the alarm on or off.
- Your setting will be retained even after you turn off the dryer. You can turn the alarm back on by pressing and holding the same button for 3 seconds

Smart Care

To enable this function, you must first download the SmartThings app at the Play Store or the App Store and install it on a mobile device featuring a camera function. The Smart Care function has been optimized for Galaxy & iPhone series (applicable models only).

1. When the dryer detects an issue to check, an information code appears on the display. To enter Smart Care mode, press and hold Wrinkle Prevent for 3 seconds.
2. The dryer starts the self-diagnosis procedure and displays an information code if a problem is detected.
3. Run the SmartThings app on your mobile device, and then tap Smart Care.
4. Put the mobile device close to the dryer's display so that the smartphone camera and the dryer face each other. The app automatically recognizes the information code.
5. When the information code is recognized correctly, the app provides detailed information about the problem with applicable solutions.

NOTE

- The function name, Smart Care, may differ depending on the language.
- If light is reflected off the dryer's display, the app may fail to recognize the information code.
- If the app fails to recognize the information code, you can enter the code manually in the app.

Maintenance

Keep the dryer clean for best performance and to lengthen its life cycle.

WARNING 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: Control board and inlet valve.

Cleaning

Control panel

- Clean with a soft, damp cloth. Do not use abrasive substances.
- Do not spray liquid cleaning agents directly onto the dryer display.
- Some laundry pre-treatment soil and stain removers may damage the control panel.
- When using liquid cleaning agents, apply them to the cleaning cloth. Do not apply them directly to the dryer. Wipe up any spills or overspray immediately.

Drum

- Remove any stains from the drum with an all-purpose cleaner.
- Tumble old towels or rags to remove any remaining stains or cleaning substances. Stains may be still visible but will not affect subsequent loads.

Powder coated drum

To clean the powder coated drum, use a damp cloth with a mild, non-abrasive cleaner suitable for easily marred surfaces. Remove cleaner residue and dry with a clean cloth.

Dryer exterior

- 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 container on the dryer. They can scratch or damage the top cover of the dryer.

- The dryer has a high-gloss finish on the entire surface. Be careful not to scratch or damage the surface.

Exhaust system

- Check and clean the exhaust system on a regular basis to maintain optimum performance.
- The external exhaust hood must be cleaned frequently to ensure proper air flow.

Troubleshooting

Checkpoints

If the dryer operates abnormally, first check the list of problems in the table below and try the suggested actions.

Problem	Action
Does not run.	<ul style="list-style-type: none"> • Make sure the door is latched shut. • Make sure the power cord is plugged into a live electrical outlet. • Check your home's circuit breakers or fuses. • Press or tap Start/Pause (Hold to Start) again if the door is opened during a cycle. • Clean the lint filter.
Does not heat.	<ul style="list-style-type: none"> • Check your home's circuit breakers or fuses. • Some cycles do not require heating. Check the selected cycle again. • For a gas dryer, make sure the gas supply is on. • Clean the lint filter and exhaust duct. • The dryer may have moved into the cool-down phase of the cycle. • Turn off the Eco Dry option for the NORMAL or TIME DRY cycles. When the Eco Dry option is on, the dryer performs an air dry process in the beginning of the cycle to reduce energy consumption. The air dry process does not use heated air, so you may feel that the dryer is not being heated, but this is normal.
Does not dry.	<ul style="list-style-type: none"> • Check all of the above, plus... • Make sure the exhaust hood outside your home can open and close freely. • Check the 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 dryer load. • Dry heavy items and light weight items separately. • Large, bulky items, such as blankets or comforters, may require repositioning to ensure even drying. • Make sure that your washer is draining properly and extracting adequate water from the load.



	<ul style="list-style-type: none"> • The load may be too small to tumble properly. Add a few towels and restart the dryer. • The load may be too large to tumble properly. Remove some items and restart the dryer. • Clean the lint filter.
Is noisy.	<ul style="list-style-type: none"> • Check the load for objects such as coins, loose buttons, nails, etc. Remove promptly. • It is normal to hear the dryer gas valve or heating element cycle on and off during the drying cycle. • Make 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, fan, or exhaust system.
Dries unevenly.	<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. You can choose a higher dryness level or a cycle that involves a higher dryness level. • If one heavy item is dried with a light weight 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. • For the best drying results, dry heavy items and light weight items separately.



<p>Has odors.</p>	<ul style="list-style-type: none"> • Household odors from paint, varnish, strong cleaners, etc. may enter the dryer with the surrounding room air. This is normal as the dryer draws the air from the room, heats it, pulls it through the tumbler, and exhausts it outside. • When these odors linger in the air, completely ventilate the room before using the dryer. • Use a cycle featuring the Refresh function. If odors persist, wash and dry the item again. • Use the REFRESH cycle. If odors persist, wash and dry the items again.
<p>Lint on clothes</p>	<ul style="list-style-type: none"> • Make sure the lint filter is cleaned before every load. For clothes that naturally build up lint, clean the filter during the cycle. • Some fabrics are lint producers (for example, a fuzzy white cotton towel) and they must 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 drying, then dry clothes. • Remove lint inside the drum before drying.
<p>Items still wrinkled after WRINKLE PREVENT (WRINKLE CARE, WRINKLE RELEASE).</p>	<ul style="list-style-type: none"> • Small loads of 1 to 4 items work best. • Load fewer items. Load similar-type items. • Take out the items immediately after drying is complete.
<p>Water drips from the nozzle when STEAM CARE starts.</p>	<p>This is steam condensation. The dripping water will stop after a short time.</p>
<p>Sprayed water is not visible during STEAM CARE.</p>	<p>Sprayed water is difficult to see when the door is closed.</p>
<p>Extended time.</p>	<p>Sensor Dry automatically senses the moisture in the load and shuts the dryer off when the selected dryness level is reached. The drying time can change according to the type and amount of laundry. See the cycle chart for reference.</p>



If a problem persists, contact a local Samsung service center.

Information codes

If the dryer fails to operate, you may see an information code on the display panel. To determine what you should do, check the list of codes in the table below, and then try the suggested actions.



Code	Action
dC	<p>Operating the dryer with the door open.</p> <ul style="list-style-type: none"> • Make sure the door is properly closed. • Make sure laundry is not caught in the door.
FC	<p>Invalid power source frequency.</p> <ul style="list-style-type: none"> • Try restarting the cycle. • If this information code remains, contact a Samsung service center.
AC	<p>Electronic control problem (Invalid Communication).</p> <ul style="list-style-type: none"> • Contact a Samsung service center.
HC	<p>High temperature heating check</p> <ul style="list-style-type: none"> • Clean the lint filter. • If this information code remains, contact a Samsung service center. (enter the line test mode)
9C1	<p>The electronic control needs to be checked.</p> <ul style="list-style-type: none"> • Check if power cord is connected properly. • Check if the electrical outlet is working properly. • If the information code remains, contact a Samsung service center
tC	<p>The Thermistor1 resistance is very low or high.</p> <ul style="list-style-type: none"> • Check for a clogged lint screen • Check if the vent system is restricted. • If this information code remains, contact a Samsung service center.
tC5	<p>The Thermistor2 resistance is very low or high.</p> <ul style="list-style-type: none"> • Check for a clogged lint screen. • Check if the vent system is restricted. • If this information code remains, contact a Samsung service center.



dF	<p>Incorrect door switch.</p> <ul style="list-style-type: none">• Contact a Samsung service center.
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Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

