



Tumble dryer WTYH6790GB



en Installation and operating instructions

Your new tumble dryer

You have opted for a tumble dryer manufactured by Bosch.

Please take a few minutes to read and become familiar with the advantages of your tumble dryer.

To meet the high quality demands required by Bosch, every tumble dryer that leaves our factory is carefully checked to ensure that it functions correctly and is in perfect condition.

For more information on our products, accessories, replacement parts and services, see our website www.boschhome.com or contact our Customer Service centres.

If the operating and installation instructions describe different models, any differences will be pointed out at the relevant points in the text.



Read these operating and installation instructions before operating the tumble dryer.

Display rules

This combination of symbol and signal word indicates a possibly dangerous situation. Not heeding the warning can cause death or injuries.

Caution!

This signal word indicates a possibly dangerous situation. Not heeding the caution can cause property and/or environmental damage.

Note/tip

Information about the optimum use of the appliance/any other useful information.

1. 2. 3. / a) b) c)

The steps are represented by numbers or letters.

_ / -

Lists are represented by a small box or a dash.

Contents

Smooth Intended use4	Starting the programme29 Programme sequence30
Safety instructions4Children/people/pets4nstallation5Operation7Cleaning/Maintenance10	Changing the programme or adding laundry
Environmental protection 12	Clean the fluff filter
Packaging/old appliance	Home Connect33
Installation and connection	Connecting to your home network automatically
Getting to know	Noises39
getting to know your appliance 21 Dryer 21 Control panel 22 Buttons 22 Display panel 23 Laundry 24 Preparing the laundry 24 Sorting washing according to: 24	Cleaning
Programmes and buttons	Consumption values
Journal a programme 29	Aitel-Sales Selvice40

Intended use

- This appliance is intended for private domestic use only.
- Do not install or operate this appliance anywhere that is liable to experience frost and/or outdoor conditions. There is a risk that the appliance will be damaged if residual water in it freezes. If hoses freeze up, they may crack/burst.
- This appliance must only be used for drying and freshening up domestic laundry, consisting of items that have been washed with water and are suitable for tumble drying (see label on item). Using the appliance for any other purpose is outside of the scope of its intended application and is forbidden.
- This appliance is intended for use up to a maximum height of 4000 metres above sea level.

Before you switch on the appliance:

Check that there is no visible damage to the appliance. Do not operate the appliance if it is damaged. Should you have any problems, please contact your specialist dealer or our customer service.

Read and follow the operating and installation instructions and all other information provided with this appliance.

Retain the documents for subsequent use or for subsequent owners.

⚠ Safety instructions

The following safety information and warnings are provided to protect you from injury and to prevent material damage to your surroundings.

It is nevertheless important to take the necessary precautions and to proceed with care when installing, maintaining, cleaning and operating the appliance.

Children/people/pets

⚠ Warning Risk of death!

Children and other people who are unable to assess the risks involved when using the appliance may injure themselves or may find themselves in life-threatening situations. Therefore please note:

- The appliance may be used by children over the age of 8 years and by persons with reduced physical, sensory or mental capacity or by persons with a lack of experience or knowledge as long as they are supervised or have received instruction on how to use the appliance safely and they have understood the potential risks of using the appliance.
- Children must not play with this appliance.

- Do not allow children to clean or maintain this appliance unsupervised.
- Keep children under 3 years and pets away from this appliance.
- Do not leave the appliance unattended when children or other people who are unable to assess the risks are in the vicinity.

Children may lock themselves inside appliances and find themselves in a life-threatening situation.

- Do not position the appliance behind a door, as this may obstruct the appliance door or prevent it from opening completely.
- Once an appliance has reached the end of its life, pull the mains plug from the socket **before** severing the mains cable, and then destroy the lock on the appliance door.

If allowed to play with the packaging/plastic film or packing components, children may become caught in these or pull them over their heads and suffocate.

Keep packaging, plastic film and packing components away from children.

Detergents and care products may result in poisoning if consumed.

If accidentally swallowed, seek medical advice. Keep detergents and care products out of the reach of children.

Contact with detergents or care products may cause eye/skin irritation.

Rinse eyes/skin thoroughly if they/it come(s) into contact with detergents or care products. Keep detergents and care products out of the reach of children.

Installation

If the appliance is not installed properly, this may lead to a dangerous situation. Make sure that:

en Safety instructions

- The mains voltage on your power socket matches the rated voltage specified on the appliance (identification plate). The connected loads and the required fuse protection are specified on the identification plate.
- The appliance is only connected to a source of alternating current via a nationally recognized and grounded outlet that has been correctly installed.
- The mains plug and the grounded socket match and the earthing system has been correctly installed.
- The cross section of the cable is sufficiently large enough.
- The mains plug is accessible at all times.
- If using a residual current circuit breaker, only use one that bears the following mark: The presence of this mark is the only way to be sure that it fulfils all the applicable regulations.

↑ Warning Risk of electric shock/fire/ material damage/damage to the appliance!

If the appliance's mains cable is altered or damaged, this may result in electric shock, short circuiting or fire due to overheating.

The mains cable must not be kinked, crushed or altered, and

must not come into contact with any heat sources.

The use of extension cords or power strips may result in fire due to overheating or short circuiting.

Connect the appliance directly to an earthed socket that has been correctly installed. Do not use extension cords, power strips or multi-way couplers.

⚠ Warning Risk of injury/material damage/damage to the appliance!

The appliance may vibrate or move when in operation, potentially resulting in injury or material damage.

Place the appliance on a clean, even, solid surface and, using a spirit level to guide you, level it with the screw-in feet.

this appliance on top of a washing machine may result in injury, material damage and/or damage to the appliance. If this appliance is to be placed on top of a washing machine, the washing machine must be of at least the same depth and width as the appliance, and it must be secured in place with the appropriate connection set if available \rightarrow Page 19. The appliance MUST be secured with this connection set. Stacking the appliance in

Incorrectly placing (stacking)

If you take hold of any of the appliance's protruding parts (e.g. the appliance door) in order to lift or move it, these parts may break off and cause injury.
Do not take hold of any of the appliance's protruding parts in order to move the appliance.

any other way is forbidden.

 The appliance is very heavy. Lifting it may result in injury. Do not lift the appliance on your own.

- The appliance has sharp edges on which you could cut your hands.
 Do not take hold of the appliance by its sharp edges. Wear protective gloves to lift it.
- If the hoses and mains cables are not correctly routed, they may constitute a tripping hazard, which may result in injury.
 Route hoses and cables such that they do not constitute a tripping hazard.

Operation

Laundry that has come into contact with solvents, oil, wax, wax remover, paint, grease or stain remover may ignite when dried in the machine, or even cause the appliance to explode. Therefore please note:

- Rinse the laundry thoroughly with warm water and detergent before drying it in the machine.
- Do not place laundry in this appliance to be dried if the laundry has not been washed first.
- Do not use the appliance if industrial chemicals have been used to clean the laundry.

⚠ Warning Risk of explosions/fire!

- If there is any residual material left in the fluff filter, this may ignite when drying is in progress, or even cause the appliance to catch fire or explode.
 - Clean out the fluff filter each time the appliance is used to dry laundry.
- Certain objects may ignite when drying is in progress, or even cause the appliance to catch fire or explode.
 Remove any lighters or matches from pockets on items of clothing.
- If there is coal dust or flour in the air around the appliance, this may cause an explosion. Make sure that the area around the appliance is kept clean when it is in operation.

If a program is terminated before the drying cycle has finished, this prevents the laundry from cooling down sufficiently and may cause the laundry to ignite, or may result in material damage or damage to the appliance.

- During the last part of the drying cycle, the laundry in the drum is not heated (cooling cycle). This is to ensure that it remains at a temperature at which it will not be damaged.
- Do not switch off the appliance before the drying cycle has finished unless you remove all items of laundry from the drum immediately and spread them out (to dissipate the heat).

Condensation water is not suitable for drinking and may be contaminated with lint. Contaminated condensation water may be hazardous to health and may cause material damage.

Do not drink or reuse.

Poisonous fumes may be given off by cleaning agents that contain solvents, e.g. cleaning solvent.

Do not use cleaning agents that contain solvents.

- If you support your weight/sit on the appliance door when it is open, the appliance may tip over, which may result in injury.
 - Do not support your weight on the appliance door when it is open.
- If you climb onto the appliance, the worktop may break, which may result in injury.
 Do not climb onto the appliance.
- If you reach into the drum while it is still rotating, you risk injuring your hands.
 Wait until the drum has stopped rotating.

Caution! Material damage/damage to the appliance

• If the amount of laundry in the appliance exceeds its maximum load capacity, it may not be able to operate properly, or this may result in material damage or damage to the appliance.
Do not exceed the maximum load capacity of dry laundry. Make sure you comply with the maximum load capacities specified for each of the programs → Page 25.

- If you operate the appliance without a fluff filter, or if the fluff filter is defective, this may result in damage to the appliance.
 Do not operate the appliance without a fluff filter, or with a fluff filter that is defective.
 - Light objects such as hair and lint may be sucked into the air inlet when the appliance is in operation. Keep these away from the appliance.
 - Foam and foam rubber may deform or melt if dried in the appliance.
 Do not dry laundry items that contain foam or foam rubber in the appliance.
 - If you pour the wrong quantity of detergent or cleaning agent into the appliance, this may result in material damage or damage to the appliance. Use detergents/care products/cleaning agents and softeners in accordance with the manufacturers' instructions.

If the appliance overheats, it may not be able to operate properly, or this may result in material damage or damage to the appliance. Make sure that the appliance's air inlet is never obstructed when the appliance is in operation, and that the area around the appliance is adequately ventilated.

Cleaning/Maintenance

The appliance is powered by electricity. There is a risk of electric shock if you come into contact with live components. Therefore please note:

- Switch off the appliance. Disconnect the appliance from the power supply (pull out the plug).
- Never take hold of the mains plug with wet hands.
- When removing the mains plug from the socket, always take hold of the plug itself and never the mains cable, otherwise this may damage the mains cable.
- Do not make any technical modifications to the appliance or its features.

- Repairs and any other work on the appliance must only be conducted by our customer service or by an electrician. The same applies for replacing the mains cable (when necessary).
- Spare mains cables can be ordered from our customer service.

⚠ Warning Risk of poisoning!

Poisonous fumes may be given off by cleaning agents that contain solvents, e.g. cleaning solvent.

Do not use cleaning agents that contain solvents.

If moisture penetrates the appliance, this may cause it to short circuit.

Do not use a pressure washer or steam cleaner to clean your appliance.

The use of spare parts and accessories supplied by other brands is dangerous and may result in injury, material damage or damage to the appliance. For safety reasons, use genuine spare parts and accessories only.

Caution! Material damage/damage to the appliance

Cleaning agents and agents for pretreating laundry (e.g. stain removers, prewash sprays, etc.) may cause damage if they come into contact with the surfaces of the appliance. Therefore please note:

- Do not allow these agents to come into contact with the surfaces of the appliance.
- Clean the appliance with nothing but water and a soft, damp cloth.
- Remove any detergent, spray or other residues immediately.

Environmental protection

Packaging/old appliance

X

Dispose of packaging in an environmentally-responsible manner.

This appliance is designated according to European directive 2012/19/EC which governs waste electrical and electronic equipment (WEEE).

The directive provides a framework for the collection and recycling of old appliances, which is valid across the EU.

Coolant

The dryer's heat exchanger contains fluorinated greenhouse gas in a hermetically sealed unit.

Greenhouse gas:	R407c
Filling quantity (kg):	0.290
Total GWP (tCO ₂): 0.514	

Dispose of the dryer properly.

Energy-saving tips

- Spin the laundry before drying.
 The drier the laundry, the shorter the drying time will be, thus consuming less energy.
- Load the dryer with the maximum load
 - **Note:** Do not exceed the maximum load for the programs, as this prolongs the drying time and increases energy consumption.
- Ventilate the room and keep the air inlet on the dryer free to ensure air exchange.
- Clean the fluff filter after each drying cycle. If the fluff filter is dirty, the drying time is prolonged and energy consumption is increased.
- Energy saving mode: If the dryer is not operated for a prolonged period, it automatically switches off before the program starts and when the program has ended to save energy. The display panel and indicator lamps go off after a few minutes and the Start button flashes. To activate the lighting, press any button, open or close the dryer door or turn the program selector.

Installation and connection

Scope of delivery

- Dryer
- Installation and operating instructions
- Basket for woollens*
- Condensation drain*

Installing and connecting the dryer

There is a risk of electric shock as the dryer is operated with electricity.

- Check the dryer for visible damage. You must not operate the dryer if it is damaged.
- Before connecting the dryer to the power supply, ensure that the electric voltage specified on the rating plate matches the voltage of your socket.
- Only use residual current circuit breakers with the following symbol:
- Ensure that the mains cable is not kinked or trapped and that it does not come into contact with heat sources or sharp edges.

Marning

Children could lock themselves in the dryer, putting their lives at risk!

Do not set up the dryer behind a door or sliding door as this may obstruct the dryer door or prevent it from opening.

Caution! Risk of injury

- As the dryer is heavy, you could injure yourself by trying to lift it.
 Do not lift the dryer on your own.
- * Depending on the model

- You could cut your hands on the sharp edges of the dryer. Do not hold the dryer by the sharp edges.
- Protruding parts on the dryer may break off when it is lifted or pushed.
 Do not move the dryer by holding on to protruding parts.

Caution!

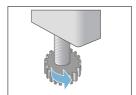
Risk of material damage to the dryer or fabrics

- Check the dryer for damage caused during transportation. Never operate a dryer if it is damaged.
- Any residual water in the dryer may freeze and damage the dryer. Do not install the dryer in rooms that are at risk of frost.

During installation ensure that:

- The dryer is placed on a clean, level and firm surface.
- The mains plug can be accessed at all times.
- The air inlet on the dryer is kept clear and there is sufficient ventilation,
- The area around the dryer is kept clean and
- The dryer is levelled using the threaded feet.

Note: Check the alignment of the appliance with a spirit level and correct if necessary. Change the height by turning the appliance feet. All appliance feet must stand firmly on the ground.





Incorrect alignment may cause high noise levels, vibrations and improper movement of the drum.

Note: If in doubt, have the appliance connected by a specialist.

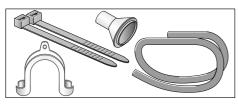
Changing the condensation drain

Notes

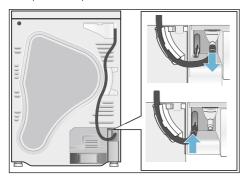
- The condensation from the dryer can either be discharged into the condensation container or drained off via a connection to the wastewater system. By default, the condensation from the dryer is discharged into the condensation container.
- If the condensation drain is installed, residual water remains in the condensation container due to the dryer's self-cleaning function.

Proceed as follows to change the condensation drain:

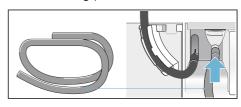
1. Remove the accessories from the dryer drum.



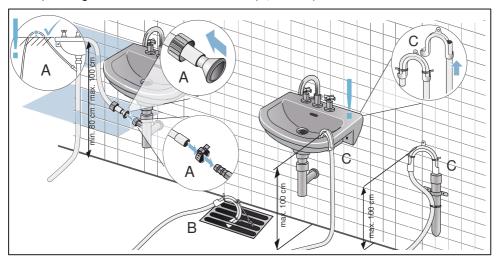
- When the dryer is delivered from the factory, the hose for discharging the condensation into the condensation container is fastened to the connecting piece.
- Disconnect the hose from the connecting piece and put it in the "parked" position.



 Take the drain hose from the accessories and secure it to the free connecting piece.



5. Fasten the other end of the drain hose with the remaining accessories, depending on the connection situation (A, B or C).



Caution!

Accumulated water can be drawn back into the dryer and may cause material damage.

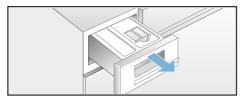
Check that the water drains away from the wash basin quickly. The drain must not be sealed or blocked.

Caution!

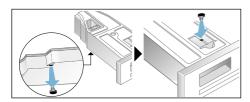
Material damage due to leaks or draining water.

Secure the drain hose so that it cannot slip out.Do not kink the drain hose. Ensure that a height difference of max. 100 cm and min. 80 cm between the installation surface and the drain is maintained for drainage into a siphon.

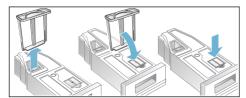
6. Pull out the condensation container fully.



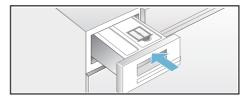
7. Turn the condensation container 180° onto its underside and remove the stopper that is fitted. Turn the condensation container back over and insert the stopper into the recess in the top of the condensation container.



8. Pull the filter out of the lock-in slot and place it into the recess in the top of the condensation container.



9. Slide in the condensation container until it clicks into place.



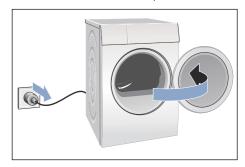
The condensation is now discharged via the drain hose into the waste-water system or into a wash basin

Note: If you want to change the condensation drain back to the condensation container, carry out all these steps in reverse order.

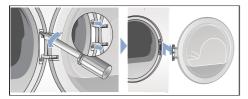
Changing the side on which the door is hinged

Proceed as follows to change the side on which the door is hinged:

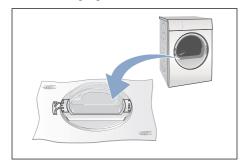
 Set the programme selector to the "Off" position, disconnect the dryer from the mains and open the door.



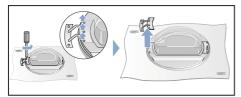
 Remove the screws from the dryer and then remove the dryer door.
 Note: Use a T20 (Torx) screwdriver only. Do not use any other tools to change the side on which the door is hinged.



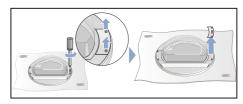
Carefully place the dryer door onto a flat surface, and place a hand towel or other such item between the door and the surface to avoid scratching or damaging the door.



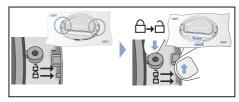
Now remove the screws from the door hinge, and remove the hinge from the dryer door.



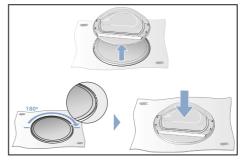
Remove the screws from the door handle on the dryer door and remove the door handle.



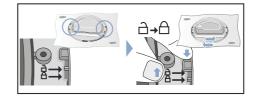
6. Unlock the door ring.



Now lift the dryer door from the door ring. Rotate the dryer door and place it back onto the door ring in the corresponding place.

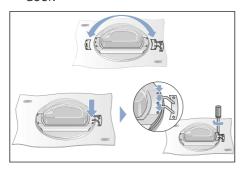


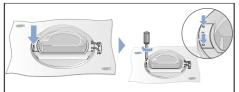
8. Lock the door ring back in place.



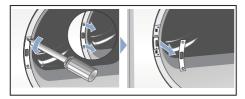
en Installation and connection

Put the door hinge and door handle in place as shown in the picture, and screw them back onto the dryer door.

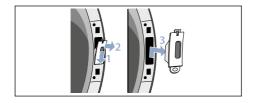




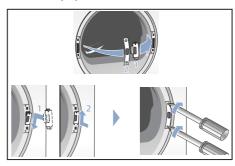
10. Remove the cover from the door lock on the dryer and place it to one side.



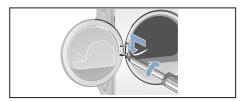
11. Remove the door lock.



12. Insert the door lock (1.) on the other side of the dryer and screw the cover (2.) back on.



Now also screw the dryer door back on.



14. You can now reconnect the dryer, close the door and start a programme.



Optional accessories

Order optional accessories* from the after-sales service:

Washer-dryer stack connection set:

To save space, the dryer can be placed on top of a suitable washing machine of the same width and depth.

The dryer must be secured to the washing machine using this connection set.

Order number with pull-out worktop:

WTZ11400;

Order number without pull-out worktop: **WTZ20410**.

Platform:

For easier loading and unloading, raise your dryer with a platform. Transport laundry with the clothes basket integrated into the platform drawer.

Order number: WMZ20500.

Transport and frost protection

- 1. Empty the condensate container.
- 2. Select any programme using the programme selector.
- 3. Press the Start button.
- 4. Wait for 5 minutes.

Note: The condensation is drained.

- **5.** Empty the condensate container again.
- 6. Switch off the dryer.

Note: Despite draining, there will always be some residual water in the dryer.

Caution!

Any residual water may leak out and cause material damage.

Transport the dryer in an upright position.

Caution!

The dryer contains coolant and may be damaged.

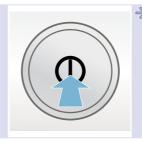
Allow the dryer to rest for two hours before initial use.

Depending on the model

The main points in brief



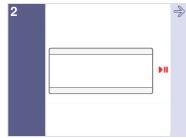
Load the laundry and close the door.



Switch the dryer on.



Select a programme, and adjust the programme presettings as needed.



Press the Start button **D III**.



Dry.



Remove the laundry.



Switch the dryer off.



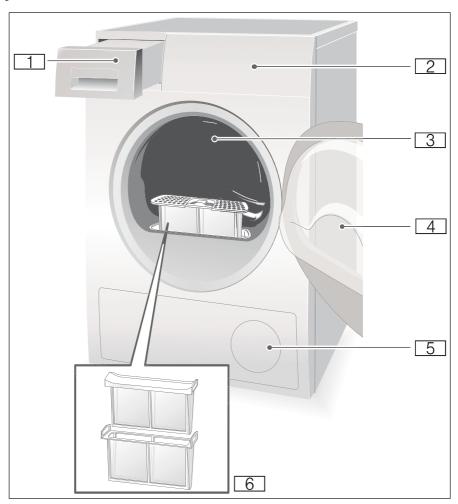
Empty the condensation container.



Clean the fluff filter.

Getting to know your appliance

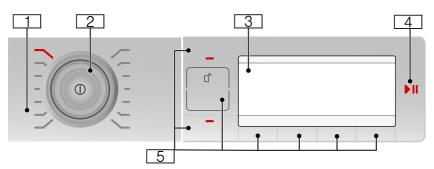
Dryer



- Condensate container
- 2 Control and display panel
- 3 Drum interior light (depending on the model)
- 4 Dryer door
- 5 Air inlet
- 6 Fluff filter

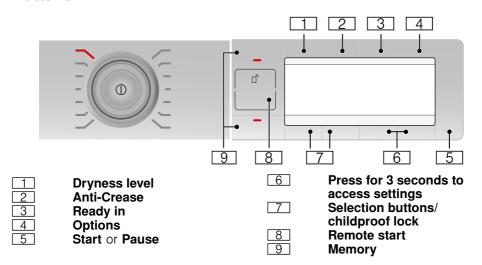
Control panel

Note: All buttons are sensitive and only need to be touched briefly.



- Programme selector and On/Off button.
- 3 **Display panel** with **buttons**→ Page 22.
- 4 **Start button** for starting, pausing or cancelling the programme.
- 5 Buttons \rightarrow Page 27.

Buttons



For a detailed description of all buttons, see \rightarrow Page 27 onwards.

Display panel



Indicators/symbols	Description
1 h 40 or 3 h	Expected programme length in hours and minutes, or programme delay in hours after selecting the "Ready in" time.
120 min	Length of the Anti-Crease cycle or programme length for timed programmes.
Heat exchanger is being rinsed	The heat exchanger is cleaned automatically.
Please empty condensate container	Empty the condensation container; \longrightarrow <i>Page 32</i> .
Please clean lint filter	Clean the fluff filter; \longrightarrow Page 31.
<u></u>	Childproof lock activated; \longrightarrow <i>Page 27</i> .
Drying Iron dry ☐ C/board dry ⊞ C/board dry+ ⊞ Finished/AntiCrease Finished, remove washing	Programme progress
	Remote start selected; \longrightarrow <i>Page 27.</i>
₹	Off : Wi-Fi is switched off and the appliance is not connected to your home network.
	Flashing : The appliance is trying to connect to your home network.
	Continuously lit : Wi-Fi is switched on and the appliance is connected to your home network.
%	Wi-Fi is switched on but a connection to your home network cannot be established.

Laundry

Preparing the laundry

Warning

Risk of explosion/fire!

Remove any cigarette lighters and matches from pockets.

Caution!

The dryer drum and fabrics could be damaged.

Remove all objects from pockets and observe the following information:

- Tie cloth belts, apron strings, etc. together or use a laundry bag.
- Close zips, hooks and eyelets and buttons. Button up large items of laundry, such as covers.
- Remove any metal objects, such as paper clips, from pockets.
- To ensure a consistent drying result, sort laundry by fabric type and drying programme.
- Always dry very small items of laundry, e.g. babies' socks, together with large items such as towels.
- Knitted fabrics such as T-shirts and jerseys often shrink the first time they are tumble-dried. Use a gentle programme.
- Do not overdry easy-care laundry. This increases creasing of the laundry.
- Use timed programmes for single garments.
- Some detergents and care products, e.g. starch or softeners, contain particles which may be deposited on the moisture sensor. This may impair the sensor function and in consequence the drying result.

Notes

When washing laundry to be tumble-dried, use the correct amount of detergent and care products as specified in the manufacturer's instructions.

 Clean the moisture sensor regularly \rightarrow Page 40.

Sorting washing according to:

- ☐ Suitable for tumble drying
- Dry at normal temperature
- Dry at low temperature
- □ Do not tumble-dry

Note: Do not load laundry from the washing machine directly into the tumble dryer. Sort the spun laundry before placing it in the dryer drum.

If you dry thin, thick and multi-layer fabrics together, they will dry to differing degrees. To achieve an even drying result, you should therefore only dry together laundry of the same type of fabric and structure. If you feel that the laundry is still too damp, you can select a timed programme for subsequent drying \rightarrow Page 25.

Caution!

Possibility of material damage to the dryer or laundry.

Do not tumble-dry the following fabrics:

- Laundry contaminated with oil.
- Unwashed fabrics.
- Non-breathable fabrics (e.g. rubbercoated).
- Easily damaged fabrics such as silk, synthetic curtains.

Programmes and buttons

Programmes

Programme and fabrics	Maximum load and programme settings/info
Name of the programme Which fabrics is the programme suitable for?	The maximum load is based on the dry weight of the fabrics
	Possible programme settings
Cottons	9 kg
Hard-wearing fabrics, heat-resistant fabrics made of cotton or linen.	
Easy-Care	3.5 kg
Synthetic or blended fabrics.	
Mixed Load	3 kg
Mixed load consisting of cotton and synthetic fabrics.	
Delicates	2 kg
For delicate, washable textiles, e.g. made of satin, synthetic fibres or blended fabrics.	
Wool in Basket	1.5 kg
Fabrics made from wool or a wool blend that are suitable for tumble drying.	
Note: Only dry the fabrics using the basket for woollens .	
Timed Progr. Cold	3 kg
Time programme for all types of fabric except for wool and silk. All types of fabric. For freshening up or airing items of laundry that have not been worn frequently.	You can adjust the programme length using the button for the "Ready in" time.
Time Progr. Warm	3 kg
All types of fabric; time programme.	You can adjust the programme
Suitable for pre-dried or slightly damp laundry and for drying off multi-layered, thick laundry.	length using the button for the "Ready in" time.
Shirts	1.5 kg
Non-iron shirts or blouses made of cotton, linen, synthetic fibres or blended fabrics.	
Duvet	2.5 kg
Fabrics, pillows, quilts or bedspreads filled with synthetic fibres.	
Dry large items individually. Observe the care label.	
Down Wear	1.5 kg
Fabrics, pillows, bedspreads or eiderdowns filled with down. Dry large items individually.	

en Programmes and buttons

Sportswear	1.5 kg
Weatherproof and outdoor clothing with a membrane coating and water-repellent fabrics.	
Towels	6 kg
Hard-wearing towels made of cotton.	
SuperQuick 40'	2 kg
Synthetics and light cottons.	
Allergy+	4 kg
Hard-wearing fabrics.	
Note: Particularly suitable for the highest hygiene requirements.	

Buttons

Buttons	Explanations and notes
Note: Not all buttons	and their functions can be selected in all programmes.
	Select the setting you require from the list on the display panel.
Drying level:	Select the dryness level (e.g. Cupboard Dry) or the drying time (20 mins up to 3 hrs 30 mins, depending on the model and programme).
	Select the dryness level according to the laundry to be dried.
	If you have selected a dryness level, this is stored for all programmes, except for Cottons, even after the dryer has been switched off.
	C/board dry+ ⊞*
	Multi-layered, thick laundry that does not dry readily.
	C/board dry ⊞
	Normal, single-layered laundry.
	Iron dry 🔊
	Normal, single-layered laundry that still needs to be damp after drying and is suitable for ironing or hanging up.
Crease Guard	The drum moves the laundry at regular intervals for 60 or 120 minutes after drying, in any programme, to prevent creasing.
Finished in	The programme will end in 1-24 hrs. Set the "Ready in" time in increments of one hour to delay the start of the programme. The required number of hours after the programme ends is displayed in the display panel.
Childproof lock	You can activate or deactivate the childproof lock by pressing the two selection buttons \sim on the left at the same time and holding them for 5 seconds. You cannot activate the childproof lock before you have started the programme.
	Note: If you have activated the Remote start function and you then select the child-proof lock, this will deactivate the Remote start function.
Menu:	Press the button and the menu will be displayed on the display panel.
	Spin speed ⊚
	For the spin class, set the spin speed at which the laundry has been spun in the washing machine. This permits the expected drying time to be indicated more accurately. Speeds of between 600 and 1800 rpm can be selected. Default setting: 1000 rpm
	Adjust dryness level
	If your laundry is too damp after drying, you can fine tune the dryness levels, e.g. Cupboard Dry, using the drying degree button. The dryness level can be increased in three stages, from $+1$ to $+3$, by adjusting the drying degree.
	Once you have adjusted the drying degree, this setting will be retained even after the dryer has been switched off.

en Programmes and buttons

	Low Heat (%)
	Low temperature for delicate fabrics, e.g. polyacrylic and elastane. May increase the length of the programme.
Basic setting 3 sec.	Press the two selection buttons at the same time and hold them for 3 seconds. The menu will be displayed on the display panel.
	End signal or button signal
	Select the programme end signal volume or the button signal volume. Signal: Off – Quiet – Medium – Loud – Very loud.
	Default setting: Loud
	Autom. switch off
	Time after which the dryer automatically switches off once the programme has ended: Never , 15 , 30 or 60 min. Default setting: 15 min
	Note: If you have switched Wi-Fi on, the automatic switch-off is set to Never .
	Language
	Select the language you require on the display panel.
Remote Start □	Enables the appliance to be started remotely via the Home Connect app. Remote start remains enabled for 24 hours after it has been activated. It will be deactivated automatically if you do not start the programme via the Home Connect app during this time. If you carry out any operations on the appliance itself, such as opening the door or selecting a different programme, the remote start button will be deactivated for safety reasons. Notes Remote start can only be activated if the appliance door is closed. Remote start cannot be activated if the childproof lock is on. Press and hold the button for more than 3 seconds to access the Home Connect settings Page 35.
Memory 1/	You can save individual programme settings under Memory 1 and 2.
Memory 2	Select the required programme settings and press the 11 or 2 button for 3 seconds until the display panel shows Memory programme 1 or 2 saved. Your selected programme settings will be retained even after the dryer has been switched off. Default setting: No Memory programme saved. Note: If you have not saved a Memory programme, you will not be able to view it via the Home Connect app.
Start/Pause ▷ 🛭	Starts or pauses the programme.

Operating the appliance

Loading laundry and switching on the dryer

Note: The dryer must be correctly positioned and connected, \rightarrow *Page 13*.



- 1. Place the laundry in the drum.
- 2. Press the ① buttnon to switch the dryer on.
- 3. Close the dryer door.

Caution!

Possibility of material damage to the dryer or laundry.

Take care not to trap any laundry in the door.

Note: The dryer drum is lit up after the door is opened and closed and once the programme has started. The drum interior light goes out on its own.

Setting a programme

Note: If you have activated the childproof lock, you must deactivate it before you can set a programme, see → *Page 27*.

 Select the required programme; detailed information on the programmes can be found from → Page 25 onwards.



Use the programme selector to set the required programme. The default programme settings for the selected programme appear in the display panel.

Note: Default programme settings are standard settings that are already defined when a programme is selected. After selecting a programme, you can see the default programme settings in the display panel.

if required, adjust the default programme settings. You can find detailed information on this from
 → Page 25 onwards.

Starting the programme

Press the Start button.

Note: If you want to lock the programme to prevent it from being adjusted inadvertently, you can select the childproof lock, see \rightarrow *Page 27*.

Programme sequence

The programme status is displayed in the display field.

Changing the programme or adding laundry

You can remove or add laundry and change or alter the programme at any time during drying.

- 1. To pause the programme, open the dryer door or press the Start button.
- 2. Add or remove laundry.
- 3. Select another programme or an additional function, if required.
- 4. Close the drver door.
- 5. Press the Start button.

Note: The programme duration in the display panel is updated depending on the load and residual moisture in the laundry. The values displayed may change after the programme is changed or the load is adapted.

Cancelling the programme

The programme can be interrupted at any time; to pause, open the dryer door or press the Start button.

Caution! Risk of fire. Laundry may catch fire.

If you cancel the programme, you must remove the laundry items and spread them out so that the heat can disperse.

Programme end

Finished, remove washing appears in the display panel.

Removing laundry and switching off the dryer

- 1. Remove the laundry.
- 2. Press the ① button to switch the dryer off.



Clean the fluff filter

Note: During drying, fluff and hair from the laundry is trapped by the fluff filter. If the fluff filter is blocked or dirty, this reduces the flow of air, which prevents the dryer from achieving its maximum performance. Clean fluff filters also reduce energy consumption and the drying time.

Clean the fluff filter **after each** drying cycle:

- Open the dryer door and remove all fluff from the door.
- 2. Pull out the two-part fluff filter.

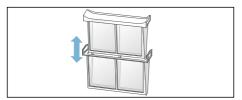


3. Remove the fluff from the recess in the fluff filter.



Note: Ensure that no fluff falls into the open shaft.

4. Pull apart the two-part fluff filter.



5. Open both filters and remove all the fluff.



6. Rinse away the fluff under warm, running water.



7. Dry the fluff filter, close it and reinsert the two-part fluff filter.



Caution! The dryer may be damaged.

Do not operate the dryer without a fluff filter or if the fluff filter is defective.

Emptying the condensate container

Notes

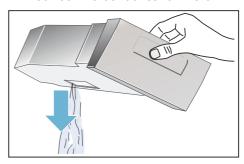
- You can drain off the condensation into the waste-water system using an optional condensation drain*. For installation, see → Page 14.
- If you drain the condensation using an optional condensation drain, you do not have to empty the condensate container.

Note: After each drying cycle, empty the condensate container; otherwise the next drying programme may be cancelled as a result of the condensate container being full.

1. Pull out the condensate container horizontally.



2. Pour out the condensation water.



Caution!

Dirty condensation water may be harmful to your health and cause material damage.

Condensation water is not suitable for drinking and may be contaminated with fluff. Do not drink the condensation water or reuse it.

Push in the condensate container until you feel it lock back into place in the dryer.



Note: The filter in the condensate container filters the condensation which is used during the dryer's automatic cleaning cycle. The filter is cleaned by emptying the condensation. Nevertheless, you should check the filter regularly for remaining deposits and remove them. See \rightarrow Page 41.

Home Connect

This appliance is Wi-Fi enabled and can be controlled remotely via a smartphone or tablet PC.

With the Home Connect app, you can use your smartphone or tablet PC to do the following on this appliance:

- Select and start programmes.
- Change programme settings.
- Query the status of programmes.
- Change appliance settings.
- Switch off the appliance.

Before you can use the Home Connect functions, you will need to install the Home Connect app on your smartphone or tablet PC, register, connect your appliance automatically or manually to your home Wi-Fi network (you only need to do this the first time) and then connect your mobile device to your appliance via the Home Connect app.

You can find information about the app on our Home Connect website www.home-connect.com.

Notes

- Please observe the safety precautions in this instruction manual and make sure that these are complied with even when operating the appliance via the Home Connect app while you are away from home. You must also follow the instructions in the Home Connect app.
- You cannot use the Home Connect app to make changes while the appliance is in operation. You will be able to use the Home Connect app to see any adjustments made directly on the appliance itself, however.

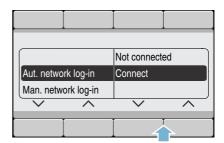
Connecting to your home network automatically

If your router has a WPS function, you can connect the appliance to your home network automatically.

If your router does not have a WPS function, you will need to connect the appliance to your home network manually \rightarrow *Page 34*.

Wi-Fi must be switched on at the appliance.

- 1. Switch the appliance on.
- Press and hold the Remote Start D button for more than three seconds.
 Aut. network log-in appears in the display panel.
- Use either of the right-hand arrow buttons to select Connect.



The appliance will now try to connect to your home network.

 Activate the WPS function on your home network router within the next two minutes.

If the appliance has successfully connected to the home network, **Connected** ✓ appears in the display panel.

 You can exit the Home Connect settings by selecting the **Remote** Start D button.

Note: If you were not able to establish a connection, check whether your appliance is within range of the home network and repeat the manual connection. Try connecting automatically again or connect your appliance manually → Page 34.

Connecting to your home network manually

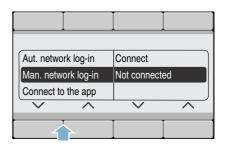
If you have already automatically connected your appliance to your home network, you can skip the manual connection step and connect it to the Home Connect app \rightarrow Page 35.

If your router does not have a WPS function, you will need to connect the appliance to your home network manually.

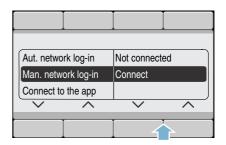
Wi-Fi must be switched on at the appliance.

- 1. Switch the appliance on.
- Press and hold the Remote Start
 button for more than three seconds.
 Aut. network log-in appears in the display panel.

 Use either of the left-hand arrow buttons to select Man. network login.



4. Use either of the right-hand arrow buttons to select **Connect**.



The appliance will now set up its own Wi-Fi network with the name (SSID) **HomeConnect**, which you can access from your smartphone or tablet PC.

- Call up the Wi-Fi settings on your smartphone or tablet PC.
- 6. Connect your smartphone or tablet PC to the **HomeConnect** Wi-Fi network and enter the Wi-Fi password (key) "**HomeConnect**".

 Note: The connection process may take up to 60 seconds.
- Once you have connected successfully, open the Home Connect app on your smartphone or tablet PC.

8. In the Home Connect app, enter the name (SSID) and password (key) for your home network and then select Transfer to appliance.

If the appliance has successfully connected to the home network, **Connected** ✓ appears in the display panel.

 You can exit the Home Connect settings by selecting the Remote Start
 button.

Notes

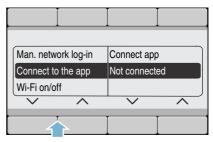
- If you were not able to establish a connection, check whether your appliance is within range of the home network and repeat the manual connection.
- If your smartphone or tablet PC is still connected to the **HomeConnect** network, you will need to connect it to your home network first.

Connecting to the Home Connect app

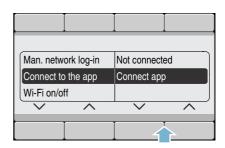
If your appliance is connected to your home network, you can connect it to the Home Connect app.

- 1. Switch the appliance on.
- 2. Wait until the symbol appears in the display panel.
- Press and hold the Remote Start
 button for more than three seconds.
 Aut. network log-in appears in the
 display panel.

 Use either of the left-hand arrow buttons to select Connect to the app.



 Use either of the right-hand arrow buttons to select Connect app. The appliance will now connect to your Home Connect app.



 Open the Home Connect app on your smartphone or tablet PC and select Connect to add your new appliance.

Note: If your smartphone or tablet PC is still connected to the **HomeConnect** network, you will need to connect it to your home network first.

- If your appliance is not shown automatically, select Appliance search and then Connect an appliance in the Home Connect app.
- Carry out the last steps in the Home Connect app to connect your appliance.

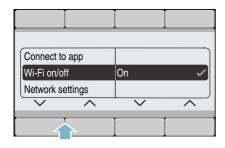
- 9. Use the right-hand arrow button to select **Continue** on the appliance. If the appliance has connected successfully, **App(s) connect.** will appear in the display panel.
- 10. You can exit the Home Connect settings by selecting the **Remote Start** ☐ button.

Note: If you were not able to establish a connection, check whether your smartphone or tablet PC is within range of your home network or is connected to this. Try connecting to the Home Connect app again.

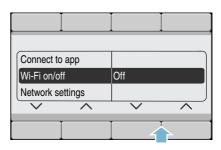
Switching Wi-Fi on and off

You can switch the Home Connect function on your appliance on or off permanently at any time.

- 1. Switch the appliance on.
- Press and hold the Remote Start D button for more than three seconds.
 Aut. network log-in appears in the display panel.
- 3. Use either of the left-hand arrow buttons to select **Wi-Fi on/off**.



 Use either of the right-hand arrow buttons on or off to switch Wi-Fi on or off



 You can exit the Home Connect settings by selecting the Remote Start
 button.

Notes

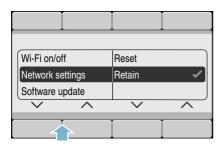
- If Wi-Fi is switched off on your appliance, you will no longer be able to connect it to your home network or to the app.
- If you have switched Wi-Fi on, the automatic switch-off is set to Never.

Resetting your network settings

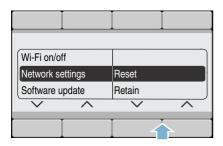
You can clear the network settings and break the connection to your smartphone or tablet PC by resetting the network settings.

- 1. Switch the appliance on.
- Press and hold the Remote Start D button for more than three seconds.
 Aut. network log-in appears in the display panel.

3. Use either of the left-hand arrow buttons to select **Network settings**.



Use either of the right-hand arrow buttons to select **Reset**.



Use either of the right-hand arrow buttons to select Continue.

The network settings are now reset. Your appliance is no longer connected to your home network or the Home Connect app.

 You can exit the Home Connect settings by selecting the Remote Start button.

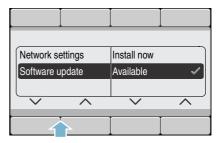
Note: If you want to operate the appliance via the Home Connect app again, you must reconnect it to your home network and to the Home Connect app either automatically or manually.

Updating the software

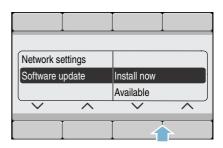
You can update the Home Connect software on your appliance. As soon as a new update is available, a note appears in the display panel for your appliance.

You can install the update directly via the message on the display panel or via the appliance settings.

- 1. Switch the appliance on.
- Press and hold the Remote Start D button for more than three seconds. Aut. network log-in appears in the display panel.
- **3.** Use either of the left-hand arrow buttons to select **Software update**.



4. Use either of the right-hand arrow buttons to select **Install now**.



Update installation will now start. This process may take several minutes. **Do not switch the appliance off while updates are being installed**.

 You can exit the Home Connect settings by selecting the **Remote** Start D button.

Note: If no software update is available, **Not available** appears in the display panel. The Home Connect software is completely up-to-date.

About data protection

When your appliance is connected for the first time to a WLAN network, which is connected to the Internet, your appliance transmits the following categories of data to the Home Connect server (initial registration):

- Unique appliance identification (consisting of appliance codes as well as the MAC address of the installed WiFi communication module).
- Security certificate of the WiFi communication module (to ensure a secure IT connection).
- The current software and hardware version of your domestic appliance.
- Status of any previous resetting to factory settings.

This initial registration prepares the Home Connect functions for use and is only required when you want to use these Home Connect functions for the first time.

Note: Ensure that the Home Connect functions can be used only in conjunction with the Home Connect app. Information on data protection can be accessed in the Home Connect app.

Declaration of Conformity

BSH Hausgeräte GmbH hereby declares that the appliance with Home Connect functionality meets the basic requirements and other relevant provisions of the Directive 1999/5/EC.

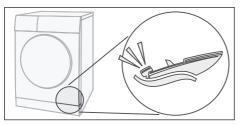
A detailed R&TTE Declaration of Conformity can be found online at www.bosch-home.com among the additional documents on the product page for your appliance.



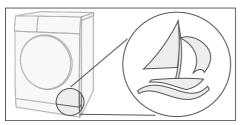
Noises

Note: During drying, particularly in the initial phase, operation of the appliance results in noise from the compressor and pump. This is perfectly normal and does not impair proper functioning of the appliance.

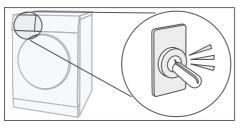
From time to time, the compressor in the dryer generates a humming noise. However, the volume may vary depending on the programme and progress of the drying process.



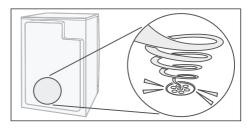
Every now and then, the compressor is ventilated. This creates a whirring noise.



The automatic cleaning of the dryer causes a clicking sound.



The condensation is pumped into the condensate container by a pump. This generates pumping noises.





Cleaning

Cleaning the dryer and the control panel

Warning Risk of death!

There is a risk of electric shock as the dryer is operated with electricity. Disconnect the dryer from the mains before cleaning.

Clean the dryer using only water and a soft, damp cloth.

Remove all detergent residue, spray residue or other residues immediately. Do not use cleaning agents or agents for pre-treating laundry (e.g. prewash sprays, stain removers). Do not use high-pressure cleaners or steam iet cleaners to clean your appliance.

Cleaning the moisture sensor

Note: The drver is equipped with a stainless-steel moisture sensor. The moisture sensor measures how damp the laundry is.

After long periods of usage the moisture sensor may become covered by a fine laver of limescale or residues of detergents and care products. Such residues must be removed regularly as the sensor function and in consequence the drying result may be impaired.

Open the door and clean the moisture sensor with a coarse sponge.



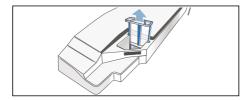
Caution! Moisture sensor may be damaged.

Do not clean moisture sensors with abrasives and steel wool.

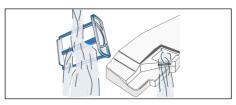
Cleaning the filter in the condensate container

Note: The filter in the condensate container cleans the condensation water that is used during the dryer's automatic cleaning cycle.

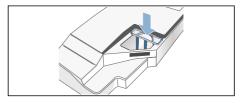
- 1. Pull out the condensate container horizontally.
- 2. Pour out the condensation water.
- 3. Remove the filter.



4. Clean the filter under warm, running water or in the dishwasher.



5. Push in the filter until you feel it lock into place.



Caution!

The dryer may be contaminated with fluff and thus become damaged.

Only operate the dryer with the filter inserted.

6. Push in the condensate container until you feel it lock into place.



Faults and what to do about them

Faults	Cause/remedy			
Please empty condensate container on the display panel and drying has stopped.	 ■ Empty the condensation container; → Page 19 and the dryer; ■ If the optional condensation drain* has been installed, the drain hose may be blocked or kinked. Check the hose for deposits and flush the hose through. Lay the hose without any kinks. 			
Please clean lint filter on the display panel.	Clean the fluff filter and press the Start button \longrightarrow Page 31.			
Heat exchanger is being rinsed on the display panel.	Not a fault. The heat exchanger is cleaned automatically. Do not pull out the condensation container while this is displayed.			
Dryer will not start.	 Mains plug plugged in or fuse/circuit breaker checked? Programme selected?Select a programme. Dryer door open? Close the door. Is the childproof lock activated? Deactivate the childproof lock. "Ready in" time selected? Programme starts after a delay → Page 27. 			
n the display panel.	Wi-Fi is switched on but a connection to your home network cannot be established. Check whether your home network is available or try to connect to your home network again.			
Home Connect is not working.	You can find solutions to problems with Home Connect at www.home-connect.com			
Creasing.	 Creasing occurs when you have exceeded the maximum load or selected the wrong programme for the type of fabric. All the required information can be found in the programme table Page 25. Remove clothes immediately after drying; creasing will occur if they are left in the drum. 			
Water is leaking out.	Not a fault; the dryer may be positioned on an incline. Level the dryer.			
Programme duration displayed changes during drying.	Not a fault. The moisture sensors detect the remaining moisture in the load and adjust the programme length accordingly (except timed programmes).			
* Depending on the mode				

Faults	Cause/remedy		
Laundry is not dried properly or is still too damp.	 After the programme has ended, warm laundry feels damper than it actually is. Spread the laundry out and allow the heat to disperse. Fine tune the dryness level - this extends the drying time but does not increase the temperature. Your laundry will become drier → Page 27. Select a programme with a longer drying time or increase the dryness level. This does not increase the temperature. Select a timed programme to add extra drying time for laundry that is still damp → Page 25. If you have exceeded the maximum load for the programme, the laundry may not be dried properly. Clean the moisture sensor in the drum. The sensor may become covered in a fine layer of limescale or detergent and care product residue, which then impairs its performance. This prevents your laundry from being dried properly → Page 40. Drying has stopped as a result of a power cut, because the condensation container is full or because the maximum drying time has been exceeded. Note: See also the laundry tips → Page 24. 		
Drying time too long?	 The fluff filter may be clogged, which will make the drying time longer. Clean the fluff filter. If the air inlet on the dryer is blocked or not freely accessible, this may increase the drying time. Make sure that the air inlet remains unobstructed. The optimum ambient temperature for drying is between 15 °C and 30 °C. Outside of this range, the drying time may increase. Insufficient air circulation in the room may increase the drying time. Ventilate the room. 		
Display panel goes out and Start button flashes.	Not a fault. Energy-saving mode is active \longrightarrow <i>Page 12</i> .		
Residual water in the condensation con- tainer despite the dryer being connected to the condensation drain*.	Not a fault. If the condensation drain is installed, residual water remains in the condensation container due to the dryer's self-cleaning function.		
Humidity in the room is increasing.	Not a fault. Make sure the room is adequately ventilated.		
Power cut.	The drying programme is stopped. Remove the laundry and spread it out or restart the programme.		
Unusual noises when drying.	Not a fault. Noises are produced by the automatic cleaning of the heat exchanger \longrightarrow <i>Page 39</i> .		
The dryer feels cold despite drying.	Not a fault. The dryer can dry effectively at low temperatures using a heat pump.		
* Depending on the mode			

Note: If you cannot rectify the fault yourself by turning the dryer off and then on again, please contact our after-sales service.



Consumption values

Consumption values table

Programme	Spin speed which is used for spinning the laundry	Dura	tion**	Energy con	sumption**
Cottons		9 kg	4.5 kg	9 kg	4.5 kg
Cupboard Dry*	1400 rpm	133 min	82 min	1.72 kWh	0.98 kWh
	1000 rpm	157 min	97 min	2.13 kWh	1.21 kWh
	800 rpm	181 min	112 min	2.48 kWh	1.41 kWh
Iron Dry*	1400 rpm	98 min	61 min	1.22 kWh	0.69 kWh
	1000 rpm	123 min	76 min	1.62 kWh	0.92 kWh
	800 rpm	147 min	91 min	2.00 kWh	1.14 kWh
Easy-Care		3.5 kg		3.5 kg	
Cupboard Dry*	800 rpm	46 min		0,52 kWh	
	600 rpm	60 min		0.66 kWh	

For testing in accordance with applicable standard EN61121 the dryer shall be used with external drain set.

Most efficient programme for cotton fabrics

The following "standard cottons programme" (identified with \bigcirc) is suitable for drying normal, wet cotton laundry and is most efficient in terms of its combined energy consumption for drying wet cotton laundry.

Standard programme for cottons in accordance with current EU regulation 932/2012							
Programme + Drying level	Load	Energy consumption	Programme duration				
Cottons + Cupboard Dry	9 kg/4.5 kg	2.13 kWh/1.21 kWh	157 min/97 min				
Programme setting for testing and energy labelling in accordance with Directive 2010/30/EU							

^{*} Programme setting for testing in accordance with the applicable EN 61121 standard.

^{**} The values may differ from those specified, depending on the type of fabric, composition of laundry to be dried, residual moisture in the fabric, the degree of dryness that has been set, the amount of laundry being loaded and the environmental conditions.

Technical data

Dimensions:

85 x 60 x 60cm

Height x width x depth

Weight:

Approx. 57kg

Maximum load:

9 kg

Condensation container:

4,6 I

Mains voltage:

220 - 240 V

Connected load:

Max. 1000 W

Fuse:

10 A

Drum interior light*

Ambient temperature:

5 - 35 °C

Power consumption when switched off:

0.10 W

Power consumption when left on:

0,10 W

Power consumption when networked (Wi-Fi) in standby mode/duration:

2,5 W / 15 mins

^{*} depending on the model

After-sales service

After-sales service

If you cannot rectify the fault yourself (faults, what to do?), please contact our after-sales service. We will always find an appropriate solution to avoid unnecessary visits by engineers.

The contact information for your nearest after-sales service can be found here or in the enclosed after-sales service directory.

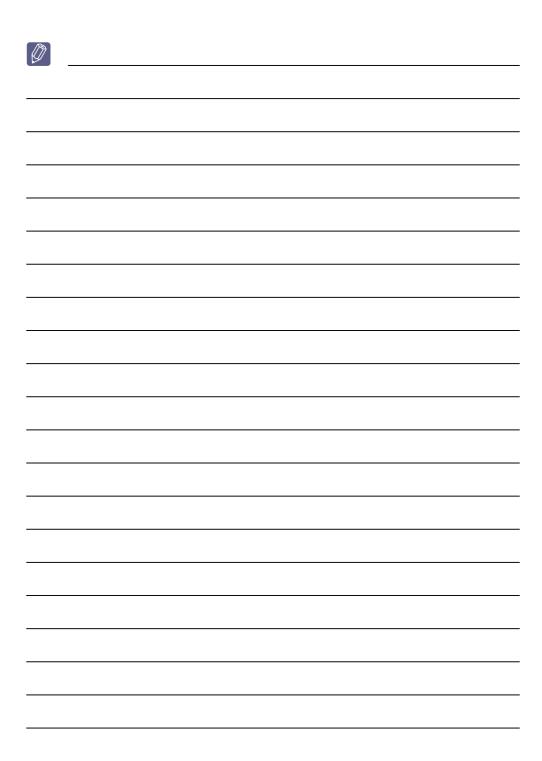
Please provide after-sales service with the dryer's product number (E-no.) and production number (FD).

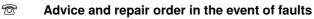


You can find this information on the inside of the dryer door or on the rear of the dryer.

Trust the expertise of the manufacturer.

Contact us. You can therefore be sure that the repair is carried out by trained service technicians who carry original spare parts.





GB 0344 892 8979 (Calls charged at local or mobile rate.)
IE 01450 2655 (0.03 € per minute at peak. Off peak 0.0088 € per minute.)

You can find the contact information for all countries in the attached after-sales service directory.

Robert Bosch Hausgeräte GmbH Carl-Wery-Straße 34 81739 München, GERMANY

