en-us Use and Care Manual, Installation Instructions

Dryer wtw87NH1UC





Welcome to Your New Dryer!

Congratulations on your selection of a new Bosch dryer for your laundry needs. We are confident you will enjoy the superior performance and reliability.

Please do not hesitate to contact our Customer Service department if you have any questions or comments about your new dryer.

Thank you for choosing Bosch.

Visit our website at www.boschhome.com/us (USA) or www.boschhome.ca (Canada) for more information and to view a selection of our products.

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Additional information on products, accessories, replacement parts and services can be found at www.bosch-home.com/us (USA) or www.bosch-home.ca (Canada) and in the online shop www.bosch-home.com/us/store

Questions? 1-800-944-2904

www.bosch-home.com/us (USA) or www.bosch-home.ca (Canada)

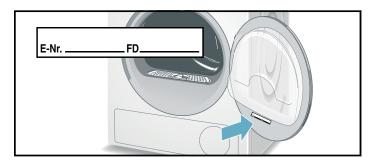
1901 Main Street, Suite 600 Irvine, CA 92614

We look forward to hearing from you!

Important information

Purchase information

Please take a moment to record the following basic information about the purchase of your new Bosch dryer. This information will be helpful in the event you need to contact Customer Service or would like to order accessories or replacement parts for your dryer.



The **E-Nr.** (model number) and the **FD** (serial) number can be found on the rating plate label (shown above) or in the Home Connect application under Appliance Information.

The model number includes the slash and a two digit number (eg: "/01"). Please be sure to include the final 2 digit number when filling in your model number. This helps make sure any parts you may need are correctly matched to your specific machine.

Date of Purchase:	//	
Where Purchased:		
E-Nr. :	/_	(ex: WTG86xxxUC/01)
FD :		_ (ex: 9709 90007, provides
production date)		

The manufacturer reserves the right to make changes in the product or manual without notification.

Customer service

Your dryer does not require any special care other than the maintenance and care mentioned in this manual. If you have a problem with your dryer, please consult the Troubleshooting section of this manual.

→ Troubleshooting; Page 42

If problems persist and service is necessary, please contact our customer service department.

Do not attempt to repair the appliance yourself.

Bosch Customer Service 1-800-944-2904

Or by mail BSH Home Appliances Corporation 1901 Main Street, Suite 600 Irvine, CA 92614

When writing or calling please have the following information available:

- E-Nr. (model number, example: WTG86xxxUC/01)
- FD (serial number, example: 9708 | 90007)
- Date of Original Purchase (receipt may be required)
- Date Problem Occurred
- Explanation of Problem

If writing, please also include a daytime telephone number and a copy of the sales invoice.

When calling Customer Service, please be ready to provide the model number **E-Nr.** and **FD** number. This information will help provide the best support for your dryer.

Additional information is available at our website: www.bosch-home.com/us (USA) or www.bosch-home.ca (Canada).

Your dryer is intended for

- Only household use and in a non-commercial environment.
- Drying textiles washed in a residential style clothes washer.
- Operating conditions:

Recommended ambient temperatures: 59-86°F / 15-30°C.

Min/Max allowable temperatures: 41-95°F / 5-35°C. Relative humidity: under 95%

- Installation by qualified installers.
- Installation in accordance with all regulatory requirements; if in doubt have the appliance installed by a specialist familiar with these requirements.

Before using the appliance, read the use and installation instructions and all other information included with the appliance and act accordingly.

Keep all documents for future use.

Safety Definitions

Important safety information is contained in this manual and on the warning labels located on your dryer. Standard symbols and headings are used to identify areas where you should take precautions to avoid injury or property damage. Please take a moment to become familiar with each of these symbols and what they mean before proceeding.

WARNING

This indicates that death or serious injuries may occur as a result of non-observance of this warning.

▲ CAUTION

This indicates that minor or moderate injuries may occur as a result of non-observance of this warning.

NOTICE: This indicates that damage to the appliance or property may occur as a result of non-observance of this warning.

Tip: This symbol is used to draw the user's attention to important matters.



IMPORTANT SAFETY INSTRUCTIONS

READ AND SAVE THESE INSTRUCTIONS

WARNING

When properly cared for, your new appliance has been designed to be safe and reliable. Read all instructions before using the appliance. These precautions will reduce the risk of burns, electric shock, fire, and injury to persons. When using laundry appliances, basic safety precautions must be followed, including those in the following pages.

Examine the appliance after unpacking it. In the event of transport damage, do not plug it in.

WARNING

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, SERIOUS INJURY OR DEATH WHEN USING YOUR DRYER, FOLLOW BASIC PRECAUTIONS INCLUDING THE FOLLOWING

- Bosch dryers are provided with a Use and Care Manual with Installation Instructions. Read and understand all instructions before using the dryer.
- Do not dry articles that have been previously cleaned, washed, soaked, or spotted with gasoline, dry cleaning solvents, other flammable or explosive substances as they give off vapors that could ignite or explode.
- Before the appliance is removed from service or discarded, remove the door (to the drying compartment) to prevent children from playing or hiding inside. Also remove the power cord/plug.
- Do not allow anyone to climb, lean or hang on any part of the dryer including any protruding components such as the appliance door or a pullout shelf.
- Do not reach into the appliance if the drum is moving.
- Do not tamper with the controls.
- Do not repair or replace any part of the appliance or attempt any service unless specifically recommended in these user maintenance instructions.
- Do not use replacement parts that have not been recommended by the manufacturer (e.g. parts made by using a 3D printer).
- Do not use fabric softeners or products to eliminate static unless recommended by the manufacturer of the fabric softener or product.
- Always unplug the dryer from the power supply before attempting any service. Disconnect the power cord by grasping the plug, not the cord.
- To reduce the risk of fire, clothes, cleaning rags, mop heads and the like which have traces of any flammable substance, such as vegetable oil, cooking oil, petroleum based oils or distillates, waxes, fats, etc., must not be placed in the dryer. These items may contain some flammable substance(s) even after washing, which may smoke or catch fire by itself.

- Do not place items exposed to cooking oils in your dryer. Items contaminated with cooking oils may contribute to a chemical reaction that could cause a load to catch fire.
- Do not use heat to dry articles containing foam rubber (may be labeled latex foam) or similarly textured rubber-like materials or equivalent. Foam rubber materials can ignite by spontaneous combustion.
- Keep flammable materials and vapors, such as gasoline, away from the dryer.
- Clean lint filters before or after each load.
- Do not install or store this appliance where it will be exposed to the weather. Hoses and internal parts may be damaged if exposed to freezing temperatures.
- Do not use the dryer if it has a worn power cord or loose plug.
- The dryer must only be used for its intended purpose.
- Always follow the fabric care instructions recommended by the clothing manufacturer.
- Do not operate the dryer if parts are missing or broken.
- Do not sit on top of the dryer.
- To reduce the risk of fire or electrical shock, DO NOT use an extension cord to connect the dryer to the electrical power supply.
- Always check pockets and remove any objects.
 Cigarette lighters are particularly hazardous.
- The appliance contains R290, a refrigerant that is environmentally friendly but flammable.
 Keep open fire and ignition sources away from the appliance.



- Do not operate the dryer if any guards and/or panels have been removed.
- Do not bypass any safety devices.
- Do not operate this dryer until you are sure that:
 - All services connected to the dryer (power, drain, etc.) have been installed according to the Installation Instructions.
 - Installation and grounding are in compliance with all local regulations and/or other applicable regulations and requirements.
- Failure to install, maintain and/or operate the dryer according to the manufacturer's instructions may result in injury and/or damage.
- To avoid floor damage and mold growth, do not let spills or splashout cause standing water around or under the appliance.
- See the Installation Instructions section in this manual for grounding requirements.
 - → Electrical Connections; Page 18
- The IMPORTANT SAFEGUARDS and WARNINGS presented in this manual do not cover all possible conditions that may occur. Common sense, caution and care must be exercised when installing, maintaining or operating the dryer.

$oldsymbol{\Lambda}$

IMPORTANT SAFETY INSTRUCTIONS

READ AND SAVE THESE INSTRUCTIONS

- Always contact your dealer, distributor, service provider or the manufacturer about any problems or conditions that you do not understand.
- Follow the Safety Information in the INSTALLATION INSTRUCTIONS and the OPERATING INSTRUCTIONS.

WARNING

WARNINGS FOR CHILDREN AND PETS

- Do not allow children and pets to play on or in the appliance. Close supervision of children is necessary when the appliance is used near children.
- Make sure to utilize all child lock/safety features of your appliance, and be sure to turn the appliance Off when not in use.
- Appliances are not intended for use by children, however when children become old enough to operate the appliance, it is the responsibility of the parents or legal guardians to ensure they are instructed in safe practices by qualified persons.
- Keep all laundry aids (including detergents, bleach, fabric softeners, etc.) out of the reach of children.
- Keep pets away from the appliance.

WARNING

PROPOSITION 65 WARNING

This product may contain a chemical known to the State of California, which can cause cancer or reproductive harm. Therefore, the packaging of your product may bear the following label as required by California:

STATE OF CALIFORNIA PROPOSITION 65 WARNING:



Cancer and Reproductive Harm - www.P65Warnings.ca.gov

SAVE THESE INSTRUCTIONS!

Keep these instructions for future reference and in case of change of ownership, manual should be conveyed with the dryer.



IMPORTANT SAFETY INSTRUCTIONS

READ AND SAVE THESE INSTRUCTIONS

Introduction to your new dryer

WARNING

RISK OF FIRE, ELECTRIC SHOCK OR INJURY To reduce the risk of fire, electric shock or injury to persons, read the IMPORTANT SAFETY INSTRUCTIONS of this manual before installing or operating this appliance.

→ IMPORTANT SAFETY INSTRUCTIONS; Page 6

Standard features and helpful information

Thank you for choosing Bosch for your laundry appliance needs.

Please read and follow the use and care, important safety instructions and troubleshooting information contained in this manual. Please retain this manual for future reference.

→ Troubleshooting; Page 42
This dryer complies with UL 2158 Electric Clothes Dryers.

Standard features

- ENERGY STAR® certified to save energy, save money and protect the climate.
- Temperatures inside the drum are lower than conventional dryers for gentle drying conditions and fabric care.
- Sensor controlled auto cycles.
- 17.6 lb (8 kg) large drum capacity (for regular cotton loads).
- Large door opening, 180° opening angle.

Quality tested

Each dryer which leaves our factory has undergone a thorough performance test and is in full working condition.

Website

Visit our website at www.bosch-home.com/us (USA) or www.bosch-home.ca (Canada) for more information and to view a selection of our products.

About this manual

These operating and installation instructions apply to more than one model of dryer. Illustrations used may show details that differ from your particular model.

Read your user manual. It contains valuable information about the safety, installation and operation of your new appliance.

This can save you time, make it easier to correctly install and use your dryer, and improve your overall satisfaction with your new appliance.

Special features

 A distinctive feature of your Bosch dryer is its Self-Cleaning Condenser. This is unique only to Bosch Heat Pump dryers and eliminates the additional requirements of cleaning a secondary condensate filter found on all other Heat Pump dryers.

The Bosch Self-Cleaning condenser keeps energy usage low for life by regularly rinsing the condenser with every drying cycle. This helps maintain the low energy consumption as originally certified as an ENERGY STAR MOST EFFICIENT dryer.

- Bosch dryers feature advanced operation philosophy, customized drying programs and a solid touch and feel making them a user-friendly household assistant.
- Bosch load sensing feature controls power consumption for each cycle based on the amount and type of laundry. This automatic feature optimizes energy efficiency.

Environmentally friendly use of your dryer

Your new Bosch dryer is designed to use energy in a highly efficient way to help reduce operating costs, conserve resources and protect the environment.

To save energy, money and time, Bosch recommends the following:

Spin the laundry thoroughly

Before drying, spin the laundry thoroughly in the washing machine. Use the highest possible spin speed for the type of laundry. Higher spin speeds reduce the drying time and the energy consumption.

Optimize load and selected drying program

- Use the maximum amount of laundry for the appropriate drying program.
- Use automatic drying programs for the most energy efficient use of your dryer. They perform according to internal moisture and temperature sensors delivering optimized efficiency and fabric care.
- Use the Time Dry program for touching up damp loads or for small loads. This program will use more energy than the automatic programs.
 - → Program selection table; Page 36

NOTICE: The energy rating of this dryer is based on the Cotton program with the Dryness Level set to Dry (all other option settings are off).

Clean filters

Clean the lint filters before or after each drying process.

→ Cleaning the lint filters; Page 39

Air inlet on the dryer

Do not cover or allow any articles/items to restrict the air inlet on the front of the dryer.

Energy-saving mode

The display panel lighting goes out after a few minutes and Start/Pause flashes. To activate the display, press any button.

Energy-saving mode is not activated if a program is running.

If Wi-Fi is activated the appliance will not automatically switch off (automatic switch-off function is deactivated).

Dimensions and clearances required

Installation for best performance

A CAUTION

DO NOT INSTALL THE DRYER:

- outdoors,
- in an environment with dripping water,
- near flammable materials,
- in rooms which are at risk of freezing,
- in rooms which may contain gas or other fuels,
- on carpets.

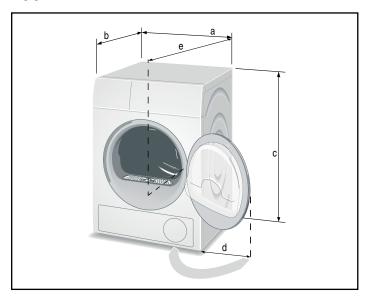
Because many variables affect drying time we recommend allowing as much free air space around your dryer as possible for the shortest drying cycle time.

NOTICE: If your dryer is located in a closet, leave the closet door open while the dryer is operating.

The recommended ambient temperatures (between 59-86°F / 15-30°C) are for optimum drying times, outside of this range drying times may be longer.

The installation surface (floor) must be level and structurally sound. Using a bubble level and the height-adjustable feet installed on the appliance, level the appliance side to side and front to back.

Appliance dimensions



Label	Dimension	U.S. Inches	Metric cm
а	Width	23.6	60
b	Depth (to front of door)	25	63.5
С	Height (minimum)	33.2	84.3
	Height (maximum)	34	86.4
d	Side clearance	16	40.6
	(door open 180°)		
е	Depth (door open 90°)	42.9	109

Length of power cord and drain hose

	To Left*		To Right	*
	U.S.	Metric	U.S.	Metric
	Inches	cm	Inches	cm
Power Cord	40	102	57	145
Drain Hose	19	48	40	102

^{*} Facing the front of the dryer

Minimum clearances

Closet: Stacked

Only with one of the Bosch required Stacking Kits (sold separately), can this Bosch Dryer be stacked on top of a Bosch Washer of the same dimensions to save space.

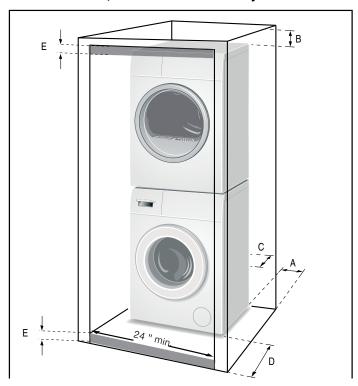
A CAUTION

- Use only the dryer stacking kit noted in this User Manual's Accessories section.
- Do not stack washer on top of dryer.
- Do not stack washer on top of another washer.
- Ensure washer transportation bolts have been removed and washer does not vibrate excessively.

For shortest drying times keep closet door open while dryer is operating.

NOTICE: When closet doors are closed louvered areas only allow minimal drying results (expect long drying times).

Closet: Stacked, Stand alone or Side by Side



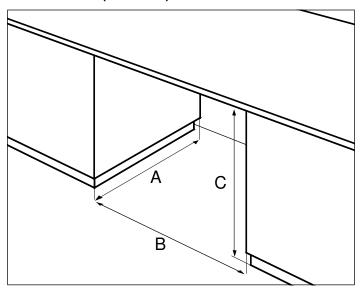
Label	Description	Inches	cm
Α	Both Sides	0.5	1.3
В	Тор	6.25	16
С	Rear	3	7.5
D	Front	0.5	1.3

Minimum door undercut (louvered area)

E Undercut: Top and Bottom 1.29	5 3.2
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NOTICE: Louvered areas of equal total sizes and split between upper and lower portions of door are permitted.

Under counter (Preferred)

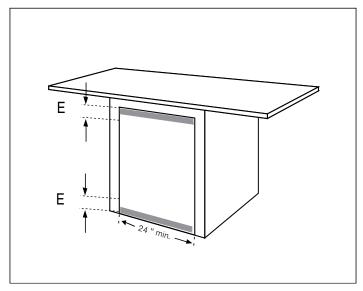


Front of the appliance fully open. No doors or coverings.

Minimum opening dimensions

Α	28 in.	71.1 cm
В	23.8 in.	60.5 cm
С	34.5 in.	87.6 cm

Under counter (Less Desirable)



For shortest drying times keep cabinet door open while dryer is operating.

NOTICE: When cabinet door is closed louvered areas only allow minimal drying results (expect long drying times).

Minimum door undercut (louvered area)

E Undercut: Top and Bottom 1.25 3.2

NOTICE: Louvered areas of equal total sizes and split between upper and lower portions of door are permitted.

INSTALLATION INSTRUCTIONS

READ AND SAVE THESE INSTRUCTIONS

Introduction

Read these installation instructions completely and carefully before starting to install your new dryer. The information contained can save you time and effort and will help to ensure optimum performance of your new dryer. Be sure to observe all warnings and cautions.

WARNING

WARNING

RISK OF FIRE, ELECTRIC SHOCK OR INJURY TO PERSONS

- To reduce the risk of fire, electric shock or injury to persons, read the Important Safety Instructions at the beginning of this manual before installing or operating this appliance.
- To reduce the risk of severe injury or death, follow all installation instruction.
- Clothes dryer installation must be performed by a qualified installer, according to these instructions and according to all local codes.
- In addition to the installation and safety information in this manual, the local water and electric authorities (services) may have special requirements that must be followed.
- Install the clothes dryer according to these manufacturer's instructions and local codes.
- The appliance contains R290, a refrigerant that is environmentally friendly but flammable.
 Keep open fire and ignition sources away from the appliance.
- Your dryer is supplied with a specific power adapter that is only to be used with the Bosch Washers and Dryers having NEMA 6-15P cords.
 Any other use of this power adapter is prohibited.
 Read and follow the Important Safety Instructions supplied with the Power Adapter.

CAUTION

- The appliance is heavy. Do not lift it by yourself, use additional help and care when lifting and positioning.
- If in doubt, have the appliance installed by an authorized service provider.
- Take care to not damage the appliance. Do not hold on to protruding parts (e.g. door) when lifting. Do not push against the appliance door glass due to risk of damage.
- Do not install the appliance outdoors or in an area exposed to freezing conditions.
- If freezing conditions exist where appliance is located all drain water must be removed from hoses, sumps, pumps, etc.
- Hidden surfaces may have sharp edges. During service wear gloves and use caution when reaching inside the dryer housing.

These installation instructions are intended for use by qualified installers. In addition to these instructions, the installation must comply with:

- for the United States National Electrical Code, ANSI/ NFPA70 - and latest editions of the state and municipal and/or local regulations.
- for Canada Canadian Electrical Code C22.1 and the latest editions of the provincial, municipal and/or local regulations.

Before installing the dryer Unpacking the appliance

A CAUTION

Remove the appliance packaging carefully to prevent damage to the surfaces.

After removing the packaging, immediately remove all objects from the drum.

Check the dryer for transportation damage. Do not connect the utilities (power or drain) to a dryer which is visibly damaged. If in doubt, contact your dealer.

Waste disposal

Disposal of Packaging Materials

After unpacking your new appliance dispose of the protective packaging materials in an environmentally friendly way. Ask your dealer or inquire with your local authority regarding currently acceptable means of disposal.

▲ WARNING

WARNINGS FOR CHILDREN

Do not let children play with packaging and associated parts to avoid risk of choking or suffocation.

Disposal of Your Old Appliance

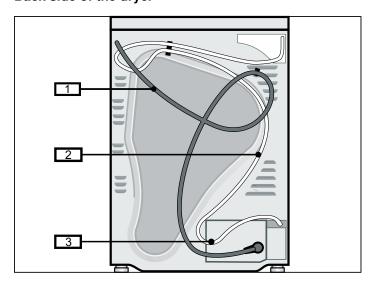
Your old appliance can be recycled if it is no longer to be used. Prior to disposing of your old appliance observe the following precautions to reduce safety risks.

WARNING

TO AVOID RISK OF INJURY OR DEATH, DO THE FOLLOWING

- After unplugging the old appliance, remove the electric power cord and dispose of properly.
- Remove the door or permanently disable the door lock to prevent children from being locked inside.
- The appliance contains R290, a refrigerant that is environmentally friendly but flammable. If it is not disposed of correctly fire may result. Dispose of the appliance safely by not damaging the refrigerant circuit.

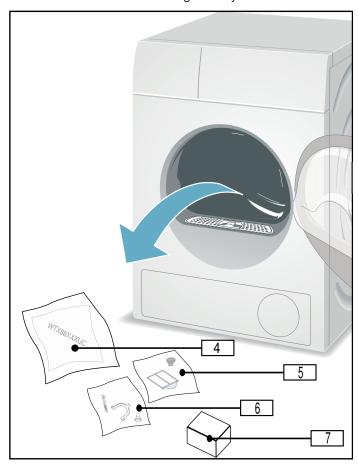
Parts provided with your dryer Back side of the dryer



- 1 Power cord with plug
- 2 Drain hose connected to the dryer
- 3 Drain hose. Remove from upper right tank connection to drain into customer's drain pipe/system

Dryer drum contents

A literature pack is shipped in the dryer drum. Be sure to remove this item before using the dryer.



- 4 User Manual and Product Registration
- 5 Tank Kit
 - Blue filter
 - Rubber plug
- 6 Drain Set Pack:
 - (2) plastic ties for securing drain hose
 - Plastic elbow
 - Plastic connector for alternate drain connections (see hose installation instructions).
 - Summary of drain hose installation instructions

7 Power Adapter:

- Supplied Power Adapter
- 2 spare fuses
- Instruction sheet

▲ WARNING

RISK OF FIRE, ELECTRIC SHOCK OR INJURY TO PERSONS

- The supplied Power Adapter is intended to be used only for powering the Bosch Washers and Dryers having NEMA 6-15P cords. This Power Adapter is unique as it allows for both the Dryer and Washer to plug into the home's existing 4prong dryer receptacle. If the home has an existing 3-prong dryer receptacle it and its complete branch circuit must be changed to a 4prong circuit.
- Use only the Bosch replacement fuses in the Power Adapter (Customer Service part number 10013781).
- If any parts are missing please notify your dealer immediately.

Tip: For correct adapter installation see → *Electrical Connections; Page 18*

Accessories for your appliance

Drying rack

A drying rack placed inside the dryer for drying wool items, shoes, etc. is available.

Drying rack item number: WMZ20600

Pedestal

The dryer can be mounted on a Bosch pedestal, noted below, for easier loading and unloading (see washing machine user manual for unique pedestal model number for the washer).

Pedestal item number: WMZ20500 or replacement WTZPW20D

Stacking kits

The dryer can be stacked on a Bosch washer of the same dimensions to save space. Only the below Stacking kits must be used when stacking this dryer on a Bosch washer.

Stacking kit without a shelf: WTZ20410UC

Stacking kit with a shelf: WTZ11400UC

Power Adapter

The Power Adapter is for plugging into home's existing 4-prong receptacle and has two power outlets, one each for your current Bosch Dryer and Washer to plug into. Power Adapter item number: **WTZPA20UC**

Tip: Your Bosch dryer comes with the Power Adapter included in the drum. The accessory number is given here only if it is lost or damaged and a replacement is needed.

Accessories can be purchased from Customer Service or your local dealer.

→ Customer service; Page 4

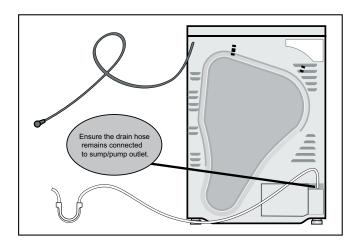
Installation - step by step and check list

Review the following list and check off each step as it is completed during installation, if necessary.

- 1. Unpack the dryer.
- 2. Remove all objects from the dryer drum.
- 3. Check the dryer for visible damage.
- 4. Position the dryer near the installation location.
- **5.** Disconnect the power cord and drain hose from their clips on the back of the dryer.

A CAUTION

Do not disconnect the drain hose from the sump/ pump connection at the bottom of the dryer.



NOTICE: Do not reuse an old or different drain hose. Only use the drain hose included with the dryer.

- **6.** Disconnect the drain hose from the right top corner on the back of the dryer.
- 7. Connect the outlet end of the drain hose to a standpipe or other drain inlet. Examples are shown below.

A CAUTION

APPLIANCE DAMAGE COULD OCCUR IF DRAIN WATER FLOWS BACK INTO THE APPLIANCE In all drain conditions, scenarios, or connections you must ensure:

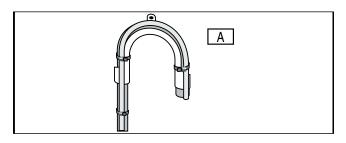
- The drain water from the hose is free flowing and not obstructed allowing adequate water flow.
- Drain opening must not be sealed in any way. It must be open to avoided a back siphon condition.
- The end of the drain hose does not protrude into the pumped out or standing water.
- Be sure to follow all local codes and regulations in draining the condensate water to a suitable drain.

Examples of connections:

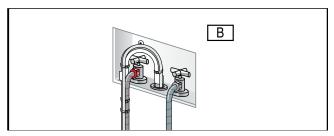
- Plumbing box or Standpipe connection:
 For most plumbing box installations (with adjacent washer) the plastic elbow supplied with the dryer will not be used and must be removed from the dryer drain hose.
- 1. Fasten the dryer drain hose to the washer drain/elbow as shown in picture "A". Secure with plastic ties supplied.

A CAUTION

Do not over tighten plastic ties pinching or causing a restriction in the drain hose.

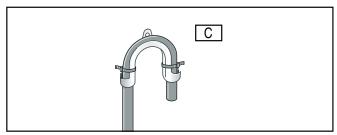


2. Place drain hose assembly into standpipe as shown in picture "B".



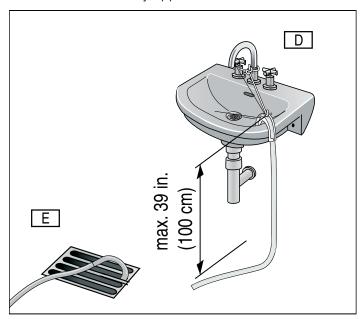
• Sink/Basin or Floor drain:

If using the elbow supplied on the hose re-position elbow closer to the drain end of hose and fasten with the plastic ties as shown in picture "C".



Secure hose and/or elbow as shown below. Sink "D" or floor "E".

NOTICE: Examples shown are for reference only. Not all fittings, connectors, nuts, brackets, ties, etc. are supplied to accommodate every application.

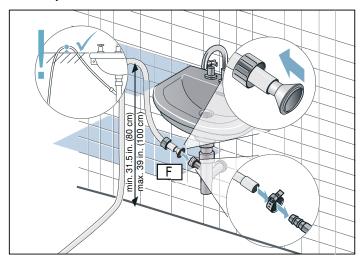


Maximum height of drain is 39 in. (100 cm).

• Sink Drain Pipe:

Attach and secure drain hose as shown below in picture "F".

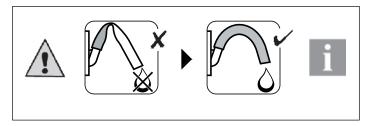
Use a standard hose clamp which can be purchased from your local hardware store.



Minimum height of drain for installation shown above is 31.5 in. (80 cm). Maximum height of drain is 39 in. (100 cm).

NOTICES

- Examples shown are for reference only. Not all fittings, connectors, nuts, brackets, ties, etc. are supplied to accommodate every application.
- Ensure there are no kinks or crimps along the entire length of hose.



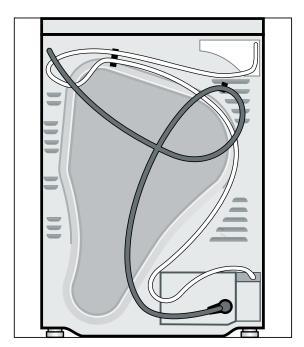
 If installed in an upper floor of a multi-story building, the dryer should be installed on a drained floor to prevent water damage to lower floors in the event of a leak

Using the "tank" to collect and drain condensate water:

NOTICE: If the supplied drain hose is used for draining into the home's standpipe or other drain system, the tank does not need to be emptied. Water collection is optional and instructions to do so are explained here.

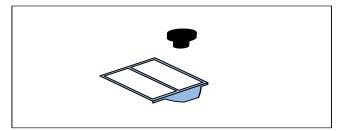
The dryer comes with the drain hose connected to the tank inlet at the top and back of the dryer. If you would like to use the tank for collecting and emptying the condensate water, leave this connection as it is delivered and shown in the picture below.

Check and ensure the hose is connected completely on the entire length of the hose barb.



If you do not have a drain system or would like to use the tank to collect the condensate water for you to empty, follow the below instructions.

1. Remove accessories from drum and locate the Tank Kit containing the blue filter and rubber plug.

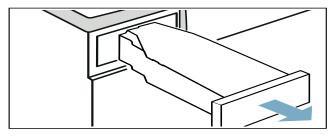


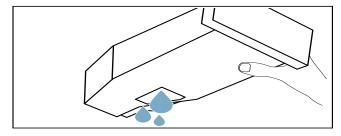
Installing the tank plug and filter in place.

A CAUTION

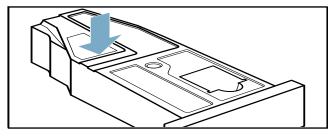
Condensation water is not suitable for drinking and may contain lint. Do not drink the condensation water.

2. Remove the tank and empty it.



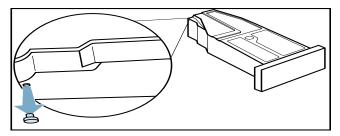


3. Take the blue filter from the Tank Kit and install it in the working position as shown in the picture below. Make sure it snaps completely in place.

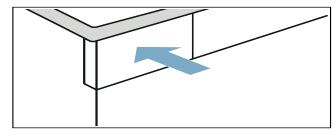


4. Locate the small black plug from the Tank Kit.

5. Turn the Tank over and you will see a small hole for the plug to be inserted into. Insert the plug into the hole. Ensure it is completely inserted and will not fall out.



6. Check that both the blue filter and black plug are fully in their correct positions and insert the complete tank into its position in the dryer.



Ensure the tank is pushed back into the dryer until you feel it lock in place

7. Now you are ready to use the tank for collecting all the condensate water from the drying process.

NOTICE: If you change the drain system to only use the tank you are responsible for emptying the tank. The tank must be emptied at the end of every drying cycle. It may require additionally emptying during the drying cycle depending on the size and initial moisture content of the load. The total capacity of the tank is approximately 1-1/4 gallons (4.75 liters).

When using the tank only for collecting and draining the water, the blue filter is required for the Self-Cleaning system. It is important to clean this filter periodically.

8. To clean the blue filter simply lift it up to remove it from its working position, rinse out and wipe clean and reinstall it as instructed above. Make sure it snaps completely in place.

▲ CAUTION

If the blue filter is not inserted completely into its working position lint can travel to the condenser, during the Self-Cleaning process, and clog/damage it

Tip: If you want to use the drain hose to drain the water in the future, simply reverse the installation steps above and do all steps from the previous chapter

→ Installation - step by step and check list; Page 15

Electrical Connections

Power Cord

The attached power cord is a standard NEMA 6-15P cord and is UL approved and listed in the USA and Canada. It meets the following requirements:

- 208-240 volt rated;
- 15 amps.

NOTICES

- This appliance is restricted to being powered by the supplied power cord noted above.
- There are two allowable methods to connect the appliance cord to power:
- 1. If the home has an existing 4-prong, 30A Dryer receptacle use the supplied Power Adapter. Plug the adapter into the 4-prong receptacle (Line side) and then plug the Bosch Dryer and Washer power cords into the adapter (Load side). See following images of Power Adapter for Line/Load side locations and appliance cord placement.

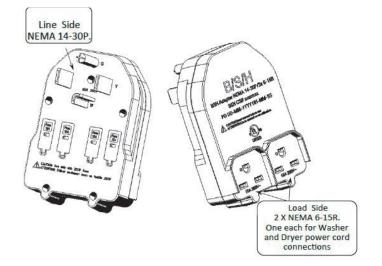
NOTICE:

This adapter can only be used with a 4-prong receptacle. If the home has an existing 3-prong dryer receptacle it and its complete branch circuit must be changed to a 4-prong circuit.

2. Use an existing individual 240V, 15A minimum branch circuit having a NEMA 6-15R outlet (or choose to have one installed).

WARNING

TO REDUCE RISK OF FIRE OR ELECTRIC SHOCK. Do not reuse this Power Adapter with a new purchase of a Dryer. The old Power Adapter must be discarded with the old Dryer. A new Power Adapter must be used when a new Dryer is installed.



ALL ELECTRICAL CONNECTIONS AND CIRCUITS

₩ WARNING

ELECTRIC SHOCK HAZARD

- Do not pull on the power cord to unplug the dryer.
- Protect the power cord from physical damage such as being twisted, kinked, pinched, or walked on.
- DO NOT use an extension cord to connect the dryer to the power supply.
- Make sure:
- The power cord fits into the outlet/receptacle.
- The home's internal power supply circuit wire size is sufficient and electrically grounded.
 - Do not cut, remove or bypass the grounding prong on the power cord end.
 - Do not modify the plug provided with the appliance; if it will not fit the outlet, have a proper outlet installed by a qualified electrician.
 - The power cord must only be replaced by a qualified service provider or licensed electrician to help avoid a fire/electric shock hazard.
 Use only manufacturer recommended replacement power cords purchased through our Customer Service department.
 - Do not use NEMA 14-30P (4-prong) nor 10-30P (3-prong) power cords on this appliance.
 - Do not reuse old power cord.
 - Do not make a sharp bend or crimp wiring or conductors at connections.

▲ WARNING

ELECTRIC SHOCK HAZARD

To reduce the risk of electrical shock:

- Only pull out the power cord by the plug end and never by the cord, as this could damage it.
- Never touch or hold the plug end or power cord with wet hands.
- Never unplug the plug end during operation.

WARNING

ELECTRIC SHOCK HAZARD

Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or servicer if you are in doubt as to whether the appliance has been properly grounded.

GROUNDING INSTRUCTIONS

▲ WARNING

ELECTRIC SHOCK HAZARD

This appliance must be electrically grounded. In the event of malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electric current.

This appliance is equipped with a cord that has an equipment grounding conductor and a grounding plug.

The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

If a ground fault circuit breaker is used, ensure it has this symbol: $\overline{\boxtimes}$.

Only this symbol can assure compliance with all current regulations.

SAVE THESE INSTRUCTIONS!

Leveling the dryer

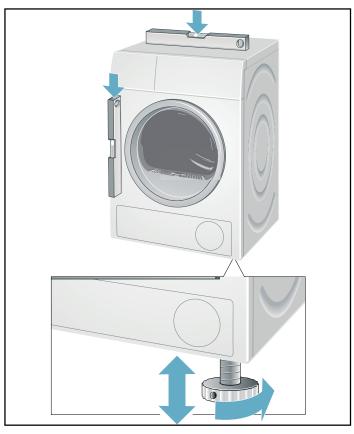
Importance of leveling the dryer

It is important that your dryer is level and that all four dryer feet press with equal pressure against the floor. This will help assure the quietest, most vibration-free use of your dryer.

To adjust the dryer feet:

- 1. Install the dryer on a level and solid surface, preferably in a corner of a room.
- 2. If the floor is uneven (or not level) adjust the dryer feet as required to level the dryer. Do not place anything under the dryer feet to help level the dryer.
- 3. Extend the dryer feet no more than is necessary. The more the feet are extended, the more vibration the dryer will experience. Start with the dryer feet turned all the way in and adjust each foot as necessary.
- **4.** Use a bubble level to check the top of the dryer to make sure it is level side to side and front to rear.

5. Press down on each corner of the dryer top to make sure the dryer does not "wobble". There should be no "give" or movement. All four dryer feet should press equally against the floor. This is just as important as the dryer being level to prevent vibration.



Check heating system

- 1. Check that the drum is empty.
- 2. Close the dryer door.
- 3. Switch the dryer to the **Time Dry** program
- 4. Press the Start/Pause button.
- **5.** After 15-16 minutes press the **Start/Pause** button and open the door.
 - If the interior of the dryer feels warm, the dryer has been connected properly. Press the center of the Program Selector to switch off the appliance.
 - If the dryer does not work, press the center of the Program Selector to switch off the appliance. Look in the Troubleshooting section of this user manual for hints in solving the problem.

Preparing to transport the dryer - step by step

- 1. Press the center of the Program Selector to switch off the appliance.
- 2. Pull out power supply plug.
- 3. Place any accessories in the drum.
- 4. Close the door and secure with adhesive tape.
- **5.** Screw the height-adjustable feet of the dryer into the housing to prevent them from being damaged during transportation.

Removing residual water from dryer

- 1. Pull out the condensation tank and empty it.
- 2. Push the tank back in place until you feel it lock into position.
- **3.** Switch on the appliance, select any drying program and press Start/Pause.
- **4.** Wait for 5 minutes while condensation water is drained or pumped to tank.
- **5.** Empty the condensation container, steps 1 and 2 above, again.
- **6.** If installed, remove the drain hose from the stand pipe, washbasin or floor drain.—> Page 16-17

A CAUTION

Secure the drain hose to the back of the dryer to prevent it from hanging loose or being damaged. Do not kink the drain hose.

- 7. Switch off the appliance.
- **8.** Disconnect the appliance's power cord from the receptacle.

The appliance is now ready to be transported.

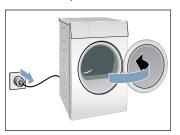
A CAUTION

Risk of material damage/damage to the appliance. Despite draining, there will always be some residual water in the appliance. Any residual water may leak out and cause material damage; therefore, the appliance should always be transported upright.

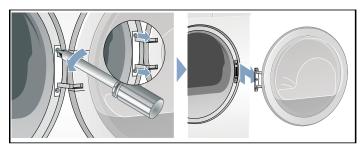
Reversing the door - step by step

Tip: To reverse your dryer door side:

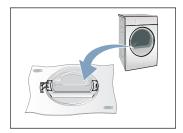
- Use only T20 (Torx) type screw driver to remove and reinstall door screws.
- Do not use any other tools to reverse the door (hinge or latch).
- Press the center of the Program Selector to switch off the appliance. Remove the power plug from wall outlet. Open the door completely.



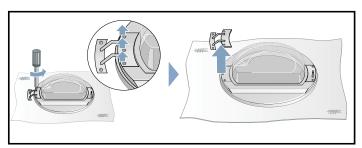
Remove the hinge screws from the dryer side then remove the door and hinge assembly from the dryer housing.



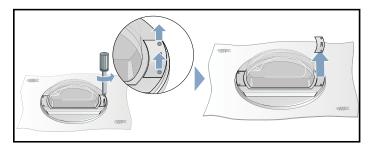
3. Place the door on a flat, smooth, secure surface such as a towel or cloth lying on the floor or table.



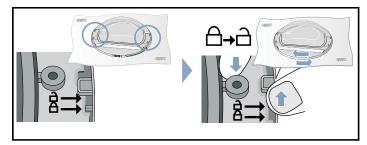
4. Remove screws from the hinge insert and then remove it from the door.



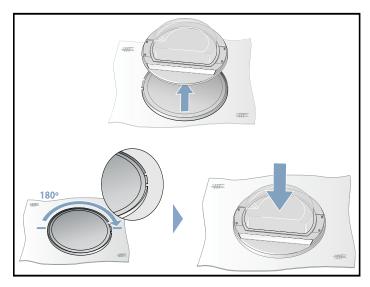
5. Remove screws from the hook insert and then remove it from the door.



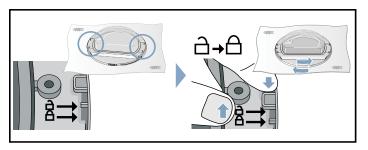
6. Follow the instructions in the images below to unlock the door ring from the door body.



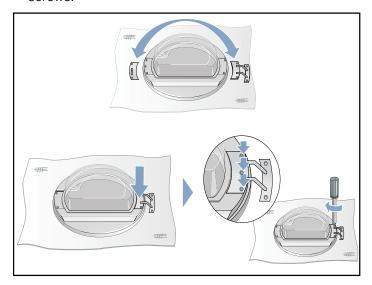
7. Separate the ring from the door body and rotate the ring 180° from it's original position. Fit the ring back to the door body as shown below.

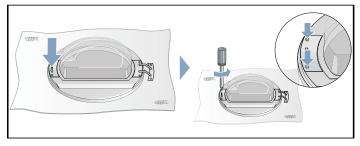


8. Follow the instructions of the images below to lock the door ring.

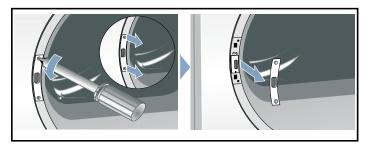


9. Place the hook insert in position adjacent to the handle slots/openings and the hinge insert in the opposite position as shown. Reinstall the original screws.

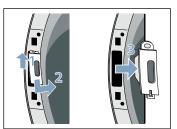




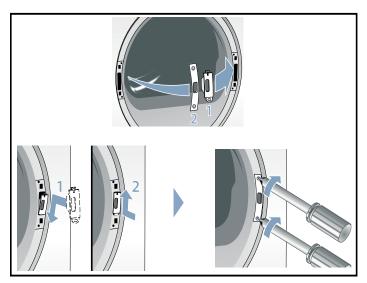
10.Remove screws from the door latch cover and then remove it from the dryer housing.



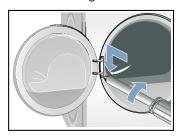
11.Remove the door latch from the dryer housing.



12.Install the door latch (1) and then door latch cover (2) on the opposite side of the door opening.



13.Install the door and hinge assembly back on the dryer with the original screws.



14.Confirm the door closes and latches in place. Plug in the dryer to operate it.

