

Hisense

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EN

User manual

Dishwasher

HUI66360XCUS

Contents

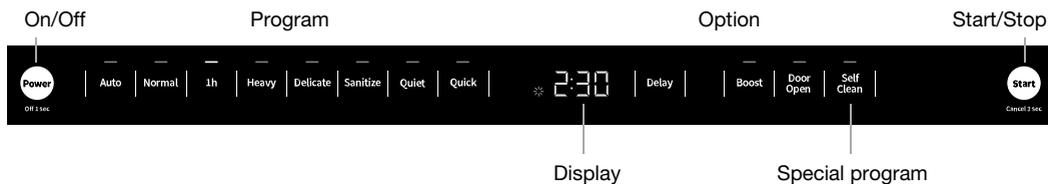
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Your dishwasher

Install the dishwasher; see the chapter *Installation instructions*. Then open the door and press **Power**.

The first time the dishwasher is switched on, it is important that you choose the right settings to ensure good dishwashing results. See the chapter *Before washing for the first time*.



Program

Auto
Normal
1h
Heavy
Delicate
Sanitize
Quiet
Quick

Option

Delay
Boost
Door Open

Special program

Self Clean

Information on the display

See the chapter *Care and maintenance instructions*.

 Fill up with rinse aid

CLn Run the Self Clean program

NOTE!

The control panel only reacts to use when the door is open.

For questions about features, operation/performance, parts or service, call: 1-877-465-3566

Important safety instructions

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE



WARNING!

When using your dishwasher, follow basic precautions, including the following:

- Read all instructions before using the dishwasher.
- Use the dishwasher only for its intended purpose.
- Use only detergents or rinse agents recommended for use in a dishwasher and keep them out of the reach of children.
- When loading items to be washed:
 - position sharp items so that they are not likely to damage the door seal, and
 - load sharp knives with the handles up to reduce the risk of cut-type injuries.
- Do not wash plastic items unless they are marked “dishwasher safe” or the equivalent. For plastic items not so marked, check the manufacturer’s recommendations.
- Do not operate the dishwasher unless all enclosure panels are properly in place.
- Do not tamper with controls.
- Do not abuse, sit on, or stand on the door or dish rack of the dishwasher.
- To reduce the risk of injury, do not allow children to play in or on a dishwasher.
- Under certain conditions, hydrogen gas may be produced in a hot water system that has not been used for two weeks or more. HYDROGEN GAS IS EXPLOSIVE. If the hot water system has not been used for two weeks, before using the dishwasher turn on all hot water faucets and let the water flow from each for several minutes. This will release any accumulated hydrogen gas. As the gas is flammable, do not smoke or use an open flame during this time.
- Remove the door of the dishwasher when removing the dishwasher from service or discarding it (so that children cannot become trapped inside).
- Read the grounding instructions in the installation instructions.

General

- Do not store or use combustible materials, gasoline, or other flammable vapors and liquids in the vicinity of this or any other appliance.
- Disconnect electrical power to dishwasher before servicing.
- Repairs should be done by a qualified technician.



WARNING!

PROPOSITION 65 FOR CALIFORNIA RESIDENTS

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

Child safety

- Always keep small children away from the machine when it is open. There may be some detergent residue left inside the machine.
- Always close the door and start the dishwasher as soon as you put in the detergent.
- If dishwasher detergent gets in someone’s eyes, rinse them with plenty of water for at least 15 minutes.
- Should a child swallow dishwasher detergent or rinse aid, give plenty to drink immediately, i.e., one or two glasses of milk or water. Do not try to induce vomiting. Seek medical advice immediately: Call the National Poison Control Center at 1-800-222-1222.



WARNING!

Dishwasher detergents and rinse aids are corrosive, so always keep them out of reach of children.

Installation

See the chapter *Installation instructions*.

Overflow guard function

The overflow guard starts pumping out the machine and turns off the water supply if the water level in the dishwasher exceeds the normal level. If the overflow guard is triggered, F54 (Overfilling water) appears on the display. Turn off the water tap and contact your nearest service center. (To avoid water leakage outside the dishwasher, do not unplug the electrical supply until the water tap on the supply line has been turned off!)

Winter storage/transport

Store the dishwasher above freezing and avoid long transport distances in very cold weather. Transport the dishwasher upright or laying on its back.

Before transporting a used dishwasher, or before prolonged storage, water must first be drained from the machine.

Packing material

The outer packaging protects the product during transport. The packaging material is recyclable. Separate the different packaging materials to help reduce raw material use and waste. Your dealer can take the packaging for recycling or direct you to the nearest recycling center. The packaging is comprised of:

- Corrugated cardboard made from up to 100% recycled material.
- Expanded polystyrene (EPS) with no added chlorine or fluorine.
- Supports made from untreated wood.
- Protective plastic made from polyethylene (PE).

Disposal

The dishwasher is manufactured and labeled for recycling. When the machine has reached the end of its service life and is to be disposed of, it should immediately be made unusable. Pull out the power cord and cut it as short as possible.

Contact your municipality for information about where and how your dishwasher can be recycled correctly.

Symbols

Explanation of symbols appearing on the appliance.



Read the user manual.

Before washing for the first time

Water hardness

In order to achieve good dishwashing results, the dishwasher needs soft water (water with low mineral content). Hard water leaves a white coating on dishes and the dishwasher.

Checking water hardness

Contact the local water utility to check the water hardness in your area. This is important to determine how much detergent and rinse aid to use.

In general, more rinse aid and detergent are needed for hard water.

Basic settings

The first time the dishwasher is switched on, it is important that you choose the right settings to ensure good dishwashing results. See page 19.

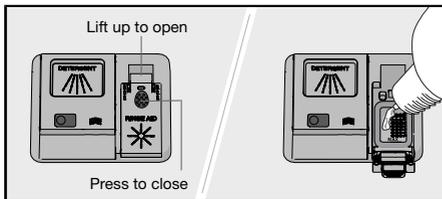
Set up:

- Rinse aid
- TAB (All-in-one detergent)

✨ Fill up with rinse aid

Use rinse aid to improve wash and dry times. Also use rinse aid to achieve clear and spotless results.

Fill up the rinse aid compartment with rinse aid if you have selected Rinse aid 3:01 - 3:05. See page 19.



1. Open the rinse aid compartment lid.
2. Carefully fill up with rinse aid to the level marked **MAX.**
3. Wipe up any spilled rinse aid around the compartment.
4. Close the lid firmly.

Greener dishwashing

Save energy and water

When using a dishwasher in a residential setting, less energy and water are generally used compared to washing the dishes by hand.

Do not rinse under running water

Do not rinse the dishes under running water as this will lead to increased energy and water consumption. Simply scrape off large food particles before loading the dishwasher.

Choose a green detergent

Read the environmental declaration on the packaging!

Too much detergent and rinse aid can result in less effective dishwashing and lead to a greater environmental impact.

Run a fully loaded dishwasher

Save energy and water by waiting until the dishwasher is full before running a program. Use the 1h program with the Boost option to rinse the dishes if there are any unpleasant odors.

Run programs at a lower temperature

If the dishes are only lightly soiled, you can select a program with a lower temperature. See page 18.

Select option – Door Open

A shorter dishwashing program and better drying results are achieved if you use the Door Open option, which automatically opens the dishwasher door. Wait until the dishwasher indicates that the program has ended and the dishes have cooled before unloading the dishwasher. (If the dishwasher is built-in, the surrounding furnishings must be resistant to any condensation from the dishwasher.)

Loading the dishwasher

Fragile dishes

Some cookware is not dishwasher safe. This can be for several reasons. Some materials cannot withstand high temperatures, others can be damaged by dishwasher detergent.

Use caution with, for example, handmade items, China, crystal/glassware, silver, copper, tin, aluminum, wood, and plastic. Look for the "Dishwasher safe" marking.

Loading affects the results

Load the dishes carefully to ensure the best washing and drying results with the lowest possible energy and water consumption. Give your dishwasher the best chance to reach and clean all surfaces, as well as to dry the dishes as thoroughly as possible.

- All dirty surfaces should face in and down.
- Dishes should not be placed in or on each other.
- Angle dishes with hollows, such as cups, so that the rinse water will run off. This is also important for plastic items.
- Place the upper basket in its highest position when dishwashing very large plates.
- Make sure small items cannot fall through the dishwasher basket; place them in the top cutlery tray.



NOTE!

Check that the spray arms can rotate freely.

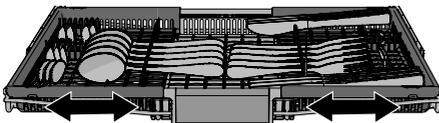
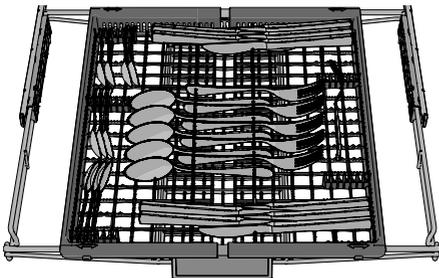
The baskets

The dishwasher is equipped with a top cutlery tray, an upper basket, and a lower basket.

The basket appearance may differ depending on the configuration.

Top cutlery tray

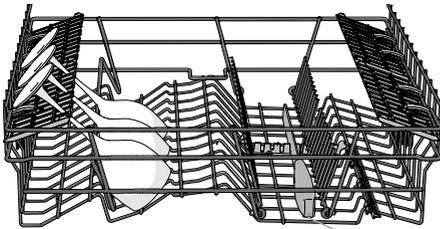
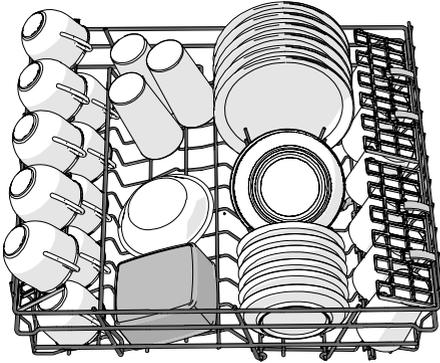
The top cutlery tray accommodates cutlery, ladles, whisks, and other utensils.



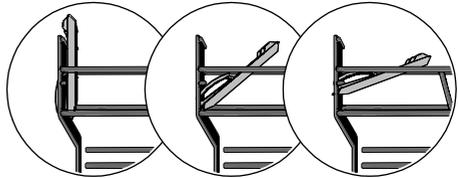
The top cutlery tray is comprised of three parts that can be moved sideways to better accommodate the dishes.

Upper basket

Place glasses, cups, bowls, side plates, and saucers in the upper basket. Place all soiled surfaces face down. Place wine glasses on the wine glass shelf. Place knives in the knife stand on the right.



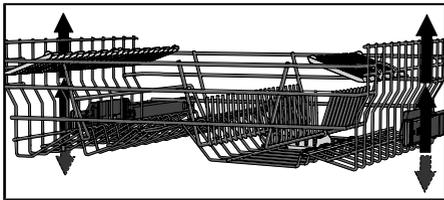
Knife stand



3 positions

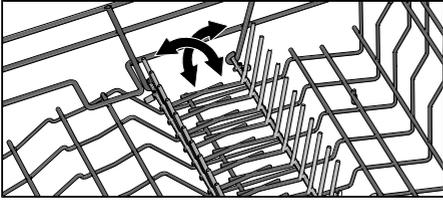
Raising and lowering the upper basket

1. Pull out the upper basket.
2. Grab the sides of the upper basket with both hands and lift it up.
3. If the upper basket is raised while in the top position, it will drop to the bottom position.
Note that both sides of the basket must always be set to the same height.



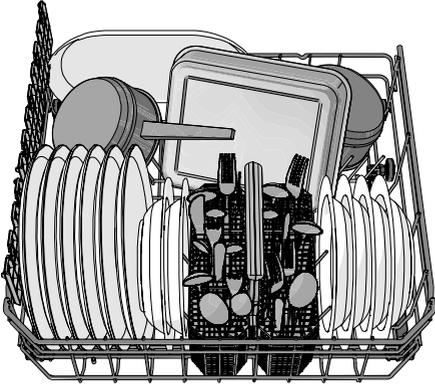
Adjustable plate supports

The adjustable plate supports can be folded down to make it easier to load pots, bowls and glasses.



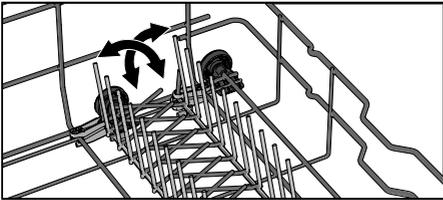
Lower basket

Place plates, side plates, serving dishes, pots and cutlery (in the cutlery basket) in the lower basket.



Adjustable plate supports

The adjustable plate supports can be folded down to make it easier to load pots and bowls.

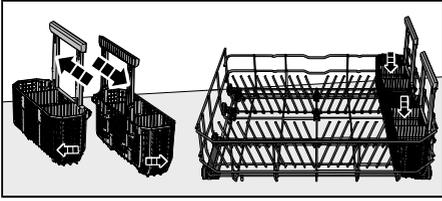


Cutlery basket

Place cutlery with the handles facing down, except for knives, and spread them out as much as possible. Ensure that spoons do not stack inside each other.

Place the cutlery basket in the lower basket.

Flexible cutlery basket

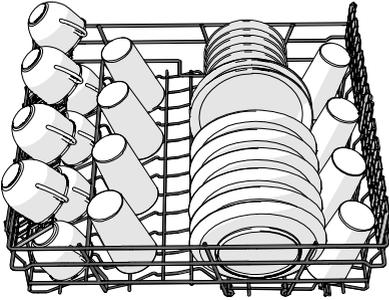


The cutlery basket is flexible and can be separated into two parts, which can then be attached to the side of the lower basket.

Typical load

Recommended for daily, regular, or typical use.

Upper basket

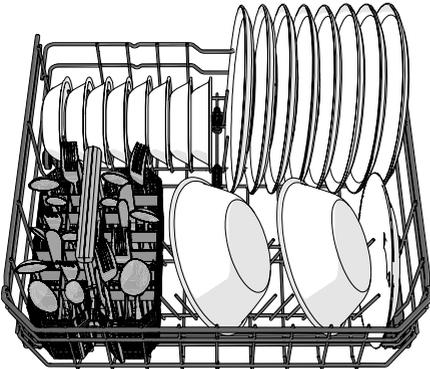


The best drying results

NOTE!

Ensure the upper basket is set to its lowest position.

Lower basket



Using the dishwasher

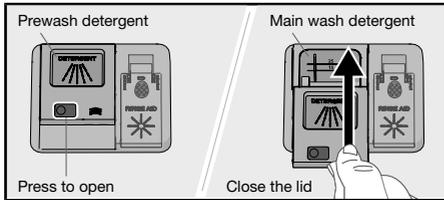
Add detergent

Follow the instructions on the detergent packaging.

Too much detergent can result in less effective dishwashing and lead to greater environmental impact.

Detergent compartment

The detergent compartment must be dry when adding detergent.



If powder or liquid dishwasher detergent is used, add a small amount of the detergent to the compartment for prewash detergent.

NOTE!

Use only dishwasher detergent. Liquid hand-washing detergent must not be used as the foam that forms prevents the dishwasher from operating effectively.

All-in-one detergent

There are many types of all-in-one detergents on the market. Read through the directions for these products carefully.

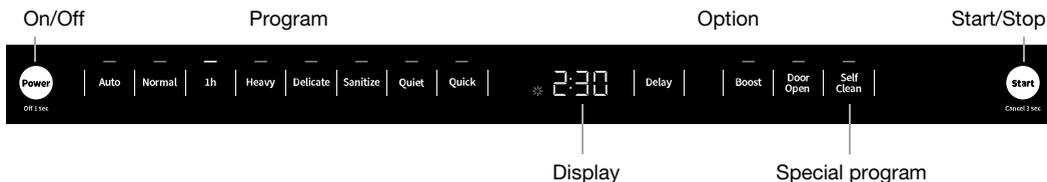
Activate the TAB setting when using an all-in-one detergent that contains rinse aid. See page 19.

Dishwasher tablets are not recommended for short programs (less than 75 minutes). Use powder or liquid dishwasher detergent instead.

NOTE!

Optimal washing and drying results are achieved by using normal dishwasher detergent together with separately dispensed rinse aid.

Contact the detergent manufacturer if you have questions about the detergent.



NOTE!

The control panel only reacts to use when the door is open.



On/Off

Open the door and press **Power**. Also turn on the water supply valve if it is turned off.

Select program

Select a program to suit the type of dishes and how dirty they are.

Press the desired program until it is activated, which is indicated by an indicator light.

Auto

The dishwasher can measure how dirty the dishes are and adjust water consumption and temperature accordingly. When newly installed, the program needs to be run five times before it is fully adapted and can provide the best results.

Normal

This program is recommended for daily, regular, or typical use to completely wash a full load of normally soiled dishes, such as plates, serving dishes, cups, and glasses.

1h

A quick program for slightly dried leftovers. (This program is not intended for burnt food, such as on oven dishes.)

The Door Open option is important for ensuring the best drying results.

Heavy

A program with a high temperature for dissolving grease on heavily soiled dishes, such as pans, casserole dishes, and oven dishes. If these dishes do not completely fill the dishwasher, you can add plates and other dishes.

Delicate

A gentle dishwashing program with a low temperature for washing fragile items made of crystal/glass. Remember to use a small amount of detergent and to place items so that they do not touch each other during the wash. See also *Fragile dishes* in the chapter *Loading the dishwasher*. Porcelain that has just been used without dried leftovers can also be washed using this program.

Sanitize

This program is recommended for baby bottles and cutting boards when additional sanitation is required. The temperature is high in the main wash and in the final rinse.



NOTE!

If the program has been run in compliance with the high temperature, the Sanitize program's indicator light will flash and "End" will appear on the display when the program ends.

Press any button to clear the message.

Quiet

A quieter dishwashing program, suitable for running at night. The program time is extended.

Quick

A quick program for dishes that have just been used and have no dried leftovers on them.

Self Clean

Self-cleaning program for the dishwasher tub, spray arms, and spray pipes.

This program should be run (with no dishes in the machine) using regular dishwasher detergent or citric acid. Special dishwasher cleaners are also available in stores. For the removal of limescale deposits, see *Dishwasher tub* in the chapter *Care and maintenance instructions*.



NOTE!

CLn The dishwasher will indicate at regular intervals that Self Clean needs to be run.

Select option

Press the options to activate them. (The available options vary between programs.)

Delay

When you select Delay, the dishwasher will start 1-24 hours after you have pressed Delay and closed the door.

1. Press Delay once to activate Delay. Press several times, or hold it in, to set the desired number of hours. The time for Delay is shown on the display.
2. Press **Start**. Close the door. The timer counts down and the dishwasher starts after the selected delay.

If you want to cancel the Delay option, open the door then press and hold Delay for three seconds.

Not available for: Self Clean

Boost

This option shortens the program time, but uses more energy and water.

Press Boost to activate the option. The program time is updated on the display.

Not available for: Delicate, Auto, Quick, Quiet, Sanitize, Self Clean

Door Open

The dishwasher door opens automatically, which shortens the program time and improves the drying results. Wait until the dishwasher indicates that the program has ended and the dishes have cooled before unloading the dishwasher. (If the dishwasher is built-in, the surrounding furnishings must be resistant to any condensation from the dishwasher.)

The drying time of the Door Open option varies (from 5 to 90 minutes) depending on the model, program, and temperature of the final rinse.

Press to activate the option, which is indicated by an indicator light.

The Door Open option is pre-selected for some programs.

Not available for: Sanitize, Self Clean



NOTE!

For the best drying results, do not close the door before the drying phase has finished and the machine has automatically switched off. See *Once the program has finished* on page 17.

WARNING!

The dishwasher door must not be blocked or closed when opened automatically. Doing so may damage the door lock mechanism. Wait at least 5 minutes before closing the door.



Start/Stop

Press **Start**. The display will start counting down, indicating that the dishwasher is ready to start. Close the door properly within four seconds, otherwise the dishwasher will not start.

Cancel or changing a program

Open the door. If you want to cancel or change the program after starting the dishwasher, press and hold **Start** for three seconds (when "Str" is shown on the display).

Add new detergent if the lid of the detergent dispenser has opened. Then select a new program, press **Start** and close the door within four seconds.

Time remaining

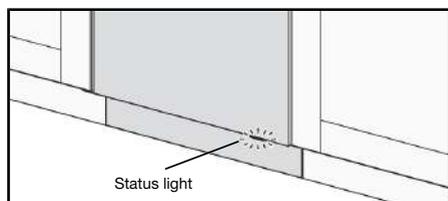
Once you have chosen a program and options, the time the program took when last used is displayed.

Status Light

The status light on the bottom of the dishwasher indicates that a program has started.

Flashing light

A flashing light indicates that the door has been opened while a program is in progress. If it flashes when the door is closed, an error has occurred. See the chapter *Troubleshooting*.



If you want to load more dishes¹⁾

Open the door. The dishwasher stops automatically. Add the dishes. Press **Start** and close the door within four seconds.

WARNING!

If the door is open, "Str" is shown on the display. If you want the dishwashing program to continue, press **Start** and close the door immediately. If you want to cancel the dishwashing program, press and hold **Start** for three seconds.

Power failure

If the dishwasher is turned off due to a power failure when a dishwashing program is running, the program continues when power is restored. If the power is lost during drying, the program is interrupted.

¹⁾ You should not load more dishes if the lid of the detergent dispenser has been opened.

Once the program has finished

The end of the program is indicated by one short signal from the buzzer. The chapter *Settings* describes how to change this function.

Moreover, the end of the program is indicated by the status light turning off.

Once the dishwasher door is opened and the program has finished, "End" appears on the display.

The dishwasher switches off automatically after the program ends.

To minimize the risk of leaks, we recommend that you turn off the water supply valve if away from home for an extended period of time.

The best drying results

- Fully load the dishwasher.
- Angle dishes with hollows, such as cups, so that the rinse water will run off. This is also important for plastic items.
- Fill up the rinse aid compartment or increase the rinse aid dosage setting.
- Activate the Door Open option.
- Allow the dishes to cool before unloading the dishwasher.

Unloading the dishwasher

Hot porcelain is more fragile. Leave the dishes to cool in the dishwasher before unloading them.

Unload the lower basket first to avoid any water drops from the upper basket falling onto the dishes in the lower basket.

Program chart

Program	Detergent (ml)	Option	Number of prewashes	Main wash	Number of rinses	Final rinse	Consumption values ¹⁾		
							Dishwashing time (approx. hrs:min) ²⁾	Energy (approx. kWh) ²⁾	Water cons. (gal:lon)
Auto	25	Door Open	2-3	50-65 °C 122-149 °F	2-3	65 °C 149 °F	3:00-3:45	1.2-1.6	4.0-5.7
Normal ³⁾	25	Door Open	1	55 °C 131 °F	2	60 °C 140 °F	2:10	1.0	3.2
1h	25			65 °C 149 °F	3	65 °C 149 °F	1:00	0.8	3.8
Heavy	25	Door Open	1	65 °C 149 °F	2	60 °C 140 °F	3:00	1.4	3.3
Delicate	20			40 °C 104 °F	2	50 °C 122 °F	1:55	0.8	2.8
Sanitize	25		2	70 °C 158 °F	2	70 °C 158 °F	3:30	1.8	4.5
Quiet	25		1	55 °C 131 °F	2	65 °C 149 °F	5:45	1.5	3.8
Quick	10			35 °C 95 °F	2	30 °C 86 °F	0:20	0.4	2.6

¹⁾ Consumption values vary depending on the temperature of the incoming water, room temperature, load size, selected additional functions, and more.

²⁾ Connection to cold water, approx. 50 °F (10 °C).

³⁾ The energy label performance figures are based on this program. Dishwasher connected to cold water, approx. 50 °F (10 °C). This program is recommended for daily, regular or typical use to completely wash a full load of normally soiled dishes, such as plates, serving dishes, cups and glasses.

Settings

1. Open the door and press **Power**.
2. To open the dishwasher's settings menu, press and hold **Auto** and **Delay** until SEt is shown on the display.
3. Press **Boost** to step through the settings menu.
4. Press **Auto** to step through the alternatives.
5. Confirm the selected setting by pressing **Boost**.
6. To exit the menu, step through it or press **Power**.



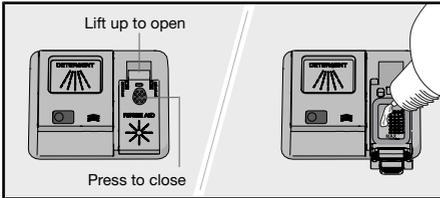
Settings	Alternatives	
Sounds (volume)	2:00 (Off) 2:01 (Low) 2:02 (Mid) 2:03 (High)	A beep confirms that the control panel has been pressed. A beep indicates when a dishwashing program has ended. <i>Error messages are always indicated by a loud buzzer.</i>
Rinse aid	3:00 (Off) 3:01 3:02 3:03 3:04 3:05 (High)	Setting for rinse aid dosage. The rinse aid dispenser can be adjusted between 3:00 (Off) and 3:05 (High dosage). Increase the rinse aid dosage: <ul style="list-style-type: none"> • If the dishes have water marks. Reduce the rinse aid dosage: <ul style="list-style-type: none"> • If the dishes have a sticky white/blue film. • If the dishes are streaked. • Heavy foaming. If you have very soft water, the rinse aid can be diluted 50:50 with water. <i>Default: 3:04</i>
TAB	5:00 (Off) 5:01 (On)	Activate this setting when using an all-in-one detergent that contains rinse aid. This setting reduces the rinse aid dosage. <i>Default: 5:00</i>
Error readout	F--	Any error messages. <i>When contacting the Customer Care Center, you may be asked to provide the most recent error messages.</i>
Restore factory defaults	rSt	Restores all settings to the factory defaults. Select rSt and confirm by pressing Start .
Exit	End	To exit the dishwasher's settings menu, select End and press Boost .

Settings	Alternatives	
		(The menu closes automatically after three seconds.)

Care and maintenance instructions

✨ Fill up with rinse aid

When the rinse aid needs filling up, the above symbol lights on the display.



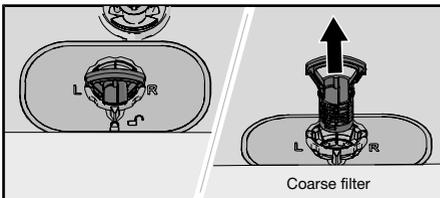
1. Open the rinse aid compartment lid.
2. Carefully fill up with rinse aid to the level marked **MAX**.
3. Wipe up any spilled rinse aid around the compartment.
4. Close the lid firmly.

After filling up, it may take a while before the symbol goes out.

Clean the filters

Coarse filter

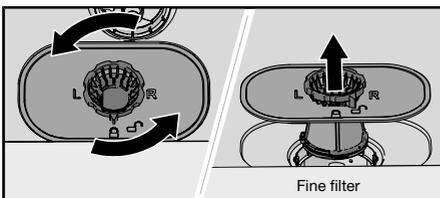
The coarse filter traps larger food particles, which cannot get past the drain pump. Empty the coarse filter when necessary.



1. Lift the coarse filter by the handle.
2. Empty the coarse filter.
3. Refit the coarse filter. Press it down until it clicks into place.

Fine filter

Debris that collects on the fine filter is automatically rinsed away during each wash. Clean the fine filter when necessary.

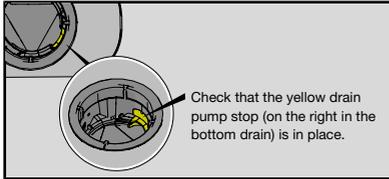


1. Turn the lock ring counterclockwise and lift the fine filter straight up.
2. Clean the fine filter.

3. Refit the fine filter and turn the lock ring clockwise to its stop position. Check that the edges seal properly.
Remember to refit the coarse filter!

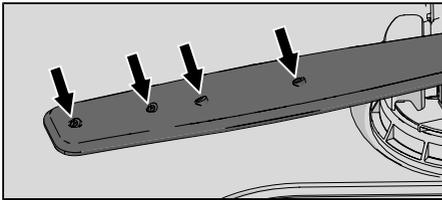
 **NOTE!**

Dishwashing results may be affected if the coarse and fine filters are incorrectly fitted. The dishwasher must not be used without the filters in place!



Cleaning the spray arms

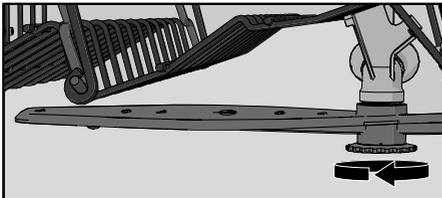
Holes and bearings can become blocked. Remove debris using a needle or similar item. The spray arms have holes on the bottom.



Spray arms can be removed for cleaning. Remember to put them firmly back into place afterward.

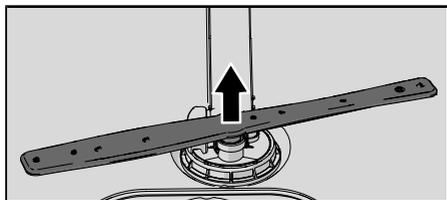
Upper spray arm

- Pull out the upper basket.
- Unscrew the spray arm bearings counterclockwise to remove the spray arm from the upper basket.



Lower spray arm

- Pull the lower spray arm straight up to release it.



Clean the outside of the dishwasher

Door and door seal

Open the door. Clean the sides of the door and the door seal regularly with a slightly damp cloth. Clean the door seal at the lower front edge of the dishwasher with a cleaning brush.

Control panel

Keep the control panel clean. If necessary, wipe it with a dry or slightly damp cloth. Never use cleaning products – they may scratch the surface.

CLn - Run the Self Clean program

Dishwasher tub

The dishwasher tub is made of stainless steel and is kept clean through normal use (when used regularly).

If you have hard water, limescale deposits may build up in the dishwasher. If this happens, run the Self Clean program with two tablespoons of citric acid in the detergent compartment (with no dishes in the machine). Special dishwasher cleaners are also available in stores.

Never use anti-freeze, Draino[®], CLR[®], or other chemical cleaners.

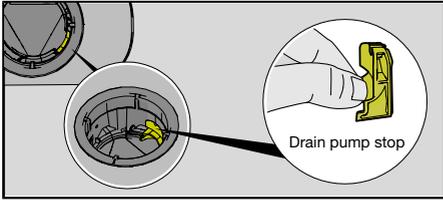
Remove blockages

Unblocking the drain pump

If the dishwasher still contains water after the program has finished, something may be blocking the drain pump, which results in the Water outlet fault error message.

1. Turn off the machine using **Power** and unplug the electrical supply.
2. Remove the coarse filter and the fine filter.
3. Scoop out the water from the dishwasher tub.
4. In order to inspect the drain pump, remove the yellow drain pump stop on the right in the bottom drain. (Use a pair of pliers if necessary.)
5. Turn the pump wheel located behind the drain pump stop by hand. Carefully remove any sharp items, such as glass.
6. Reinstall the drain pump stop along with the fine and coarse filters.

7. Plug the machine in again.



NOTE!

Do not forget to reinstall the drain pump stop.

Troubleshooting

Error messages		Action
F10	Overfilling water	Unblocking the drain pump. See the chapter <i>Care and maintenance instructions</i> . If the problem persists, contact your nearest Customer Care Center.
F11	Water outlet fault	See "Water remains in the dishwasher above the filters" under "Problem" in the table below. If the problem persists, contact your nearest Customer Care Center.
F12	Water inlet fault	Check that the water supply valve is on. If the problem persists, contact your nearest Customer Care Center. The water pressure should be 4.2-140 psi.
F40	Inlet valve leakage	Turn off the water supply valve and contact your nearest Customer Care Center.
F41	Heater fault 1	Turn off the water tap. Unplug the electrical supply and contact your nearest service center.
F54	Overfilling water	Turn off the water supply valve and contact your nearest Customer Care Center. To avoid water leakage outside the dishwasher, do not unplug the electrical supply until the water tap on the supply line has been turned off!
F67	Water inlet fault	Check that the water supply valve is on. If the problem persists, contact your nearest Customer Care Center. The water pressure should be 4.2-140 psi.

Press any button to clear the error message.

Problem	Possible causes	Action
The control panel does not react when pressed.	You have pressed the control panel too soon after opening the door.	Wait a moment then try again.
	The door is closed.	Open the door. The control panel only reacts to use when the door is open.
	Dirt on the control panel.	Clean with a dry or slightly damp cloth.
Cannot close door.	The baskets are not correctly positioned.	Check that the baskets are correctly positioned horizontally.
		Check that the dishes are not blocking the baskets from sliding properly into place.
	The door lock does not click into place and lock.	Check the door lock. If it does not click into place and lock, open the door.

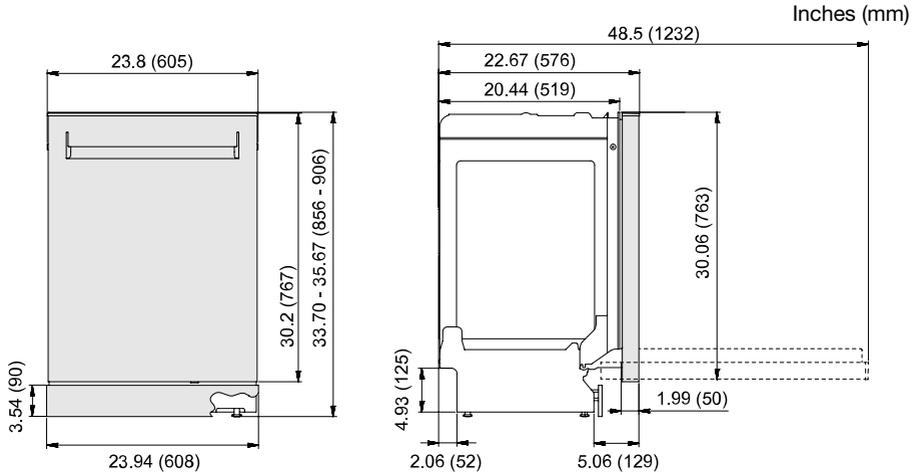
Problem	Possible causes	Action
		Press and hold Door Open until the display starts counting down. Wait until the countdown ends (60 seconds). Close the door. Check that the door lock clicks into place and locks.
The dishwasher does not start.	Start has not been pressed.	Press Start . The display starts counting down.
	The door is not closed properly or was not closed immediately after you pressed Start .	Close the door within four seconds, otherwise the dishwasher will not start. See <i>Start/Stop</i> in the chapter <i>Using the dishwasher</i> .
	You have opened the dishwasher to add more dishes while a program is in progress.	If you want the dishwashing program to continue, press Start and close the door within four seconds.
	The door lock has not clicked into place and locked.	Check the door lock. If it does not click into place and lock, open the door. Press and hold Door Open until the display starts counting down. Wait until the countdown ends (60 seconds). Close the door. Check that the door lock clicks into place and locks.
	Check whether the Delay option has been selected.	Press and hold Start for three seconds if you want to cancel the Delay option.
	The plug is not plugged into the power outlet.	Check.
	A fuse/circuit breaker has been tripped.	Check.
The dishes are not clean.	The spray arms do not rotate.	Check that the dishes are not blocking the spray arms.
	Spray arm holes or bearings blocked.	Clean the spray arms. See the chapter <i>Care and maintenance instructions</i> .
	Unsuitable dishwashing program.	Select a program with a high temperature to dissolve grease on heavily soiled dishes, such as Heavy.
	Incorrect detergent dosage.	Dose according to water hardness. Far too much or far too little detergent can result in poor dishwashing results.

Problem	Possible causes	Action
	Detergent is too old. Detergent is a perishable product.	Avoid large packages.
	Dishes loaded incorrectly.	Do not cover porcelain with large bowls or the like. Avoid placing very tall glasses in the corners of the baskets. See the chapter <i>Loading the dishwasher</i> .
	Glasses and cups have toppled over during the program.	Load the dishes securely.
	The filters are clogged.	Clean the coarse and fine filters.
	The filters are not fitted correctly.	Check that the filters are fitted correctly. See the chapter <i>Care and maintenance instructions</i> .
	Drain pump stop missing.	Check that the yellow drain pump stop (on the right in the bottom drain) is in place. See the chapter <i>Care and maintenance instructions</i> .
Spots on stainless steel or silver.	Some types of food, such as mustard, mayonnaise, lemon, vinegar, salt, and dressings, can cause spots on stainless steel if left for too long.	Rinse off these types of food-stuffs if not starting the dishwasher immediately. Consider using 1h with the Boost option.
	All stainless steel can cause spots on silver if they come into contact during dishwashing. Aluminum can also cause spots on dishes.	In order to avoid marks and tarnishing, separate dishes made from different metals, such as silver, stainless steel, and aluminum.
Spots or films on the dishes.	Incorrect rinse aid dosage setting.	See the chapter <i>Settings</i> .
	The TAB setting is activated and all-in-one detergent with insufficient drying effect is being used.	Switch all-in-one detergents or deactivate the TAB setting and fill up with separate rinse aid. See Rinse aid in the chapter <i>Settings</i> .
	Too high temperature and/or too much detergent can cause etching on crystal. Unfortunately, this cannot be repaired, only prevented.	Wash crystal at a low temperature and with a conservative amount of detergent. Contact the detergent manufacturer.
The dishes have a sticky white/blue film.	Rinse aid dosage setting too high.	Reduce the dosage. See the chapter <i>Settings</i> . If you have very soft water, you may want to dilute the rinse aid 50:50 with water.

Problem	Possible causes	Action
Spots left after washing.	Lipstick and tea can be difficult to wash off.	Use a detergent with a bleaching agent.
Detergent residue in the detergent compartment after dishwashing.	The detergent compartment was damp when adding detergent.	The detergent compartment must be dry when adding detergent.
	The detergent compartment has been blocked.	Check that the dishes are not preventing the detergent compartment from opening.
Rattling sound when dishwashing.	The dishes are not correctly placed or the spray arms are not rotating.	Check that the dishes are placed securely. Spin the spray arms to make sure they can rotate.
"Str" is shown on the display.	The dishwasher door has been opened while a program is in progress.	If you want the dishwashing program to continue, press Start and close the door within four seconds. If you want to cancel the dishwashing program, press and hold Start for three seconds.
Water remains in the dishwasher above the filters.	The filters are clogged.	Clean the coarse and fine filters.
	The filters are not fitted correctly.	Check that the filters are fitted correctly. See the chapter <i>Care and maintenance instructions</i> .
	Debris in the drain pump.	Clean the drain pump. See the chapter <i>Care and maintenance instructions</i> .
	Drain pump stop missing.	Check that the yellow drain pump stop (on the right in the bottom drain) is in place. See the chapter <i>Care and maintenance instructions</i> .
	Kink in drain hose.	Check that the hose is free from kinks and sharp bends.
	Blocked drain hose.	Loosen the drain hose from where it terminates. Check that no debris has clogged the hose. Is the cone-shaped part of the drain boot cut to the maximum size of the fitting where it attaches?
Bad odor in dishwasher.	Dirt around the seals and in corners.	Clean with dish brush and low foaming cleaner.
	Low temperature programs have been selected for a prolonged period.	Run a program with a high temperature once or twice a month. Or run a self-cleaning program. See Self Clean in the chapter <i>Using the dishwasher</i> .

Problem	Possible causes	Action
	The dishwasher is connected to a garbage disposer.	Cleaning the garbage disposer connected to the dishwasher can eliminate odors. Follow the disposer manufacturer's cleaning instructions.
Grease deposits in the dishwasher.	Low temperature programs have been selected for a prolonged period.	Select a program with a high temperature to dissolve grease on heavily soiled dishes, such as Heavy. Or run a self-cleaning program. See Self Clean in the chapter <i>Using the dishwasher</i> . Or run a self-cleaning program. See Self Clean in the chapter <i>Using the dishwasher</i> .
The dishes are not dry enough.	The Door Open option is not activated.	Activate the Door Open option.
	The dishwasher is not fully loaded.	Fully load the dishwasher.
	Rinse aid needs filling up or dosage is set too low.	Fill up the rinse aid compartment or increase the rinse aid dosage setting.
	The TAB setting is activated and all-in-one detergent with insufficient drying effect is being used.	Switch all-in-one detergents or deactivate the TAB setting and fill up with separate rinse aid. See Rinse aid in the chapter <i>Settings</i> .

Installation instructions



Nominal dimensions. Actual measurements may vary.

Important safety instructions

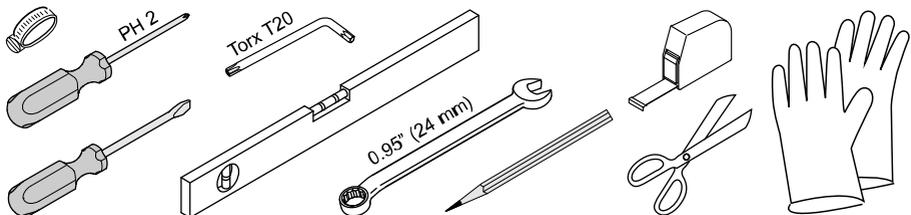
- Connections to electricity, water, and drainage must be performed by a qualified professional.
- Always follow applicable regulations for water, drainage, and electricity.
- Take care during installation! Wear protective gloves! There must always be two people!
- Place a drip tray on the floor beneath the dishwasher to prevent damage from any water leaks. (If required by your insurance company.)
- At the end, test the dishwasher by running the 1h program with the Boost option. Check that the dishwasher fills with water and drains. Check also that none of the connections leak.

WARNING!

Turn off the water supply when installing the dishwasher!

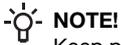
The plug must be disconnected or power to the outlet turned off while installing the dishwasher!

Tools



Before you start

- Once your new Hisense dishwasher has been delivered to you, carefully unpack the dishwasher and check for any damage.
- If the dishwasher has been damaged, do not install the dishwasher, and contact Hisense Customer Service listed on the warranty card.
- If there is no damage to the product, you can proceed with the installation. Before installation, make sure to read through the installation guide and follow the directions inside.

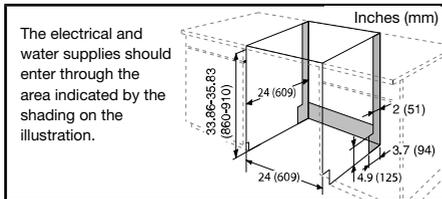


NOTE!

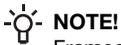
Keep packaging out of the reach of children and pets to ensure safety.

1. Placing the dishwasher

The dishwasher is intended for installation under a countertop. The recess dimensions are illustrated. Make sure the area on which the dishwasher is to be installed is firm.

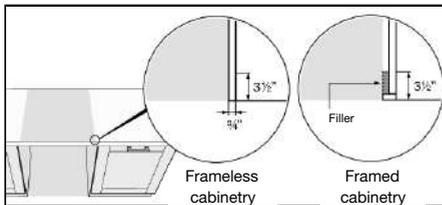


If the dishwasher is built-in, the surrounding furnishings must be resistant to any condensation from the dishwasher.



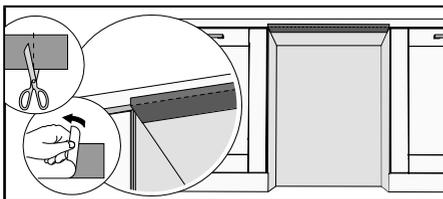
NOTE!

Framed cabinets require additional finished filler material behind the face frame for a proper installation. A minimum 3½" (89 mm) finished return is required on all sides of the opening.



2. Fit the protective film

Mount the protective film beneath the countertop and up around the edge. The function of the protective film is to protect the countertop from moisture. (The protective film is in the enclosed plastic bag.)



 **NOTE!**

The surface to which the protective film is fitted must be clean and dry.

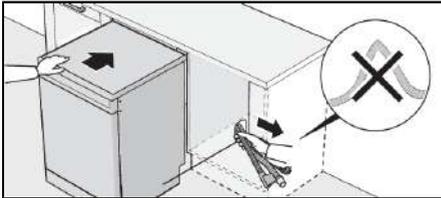
 **WARNING!**

Countertop might be damaged by moist if protective film is not properly installed.

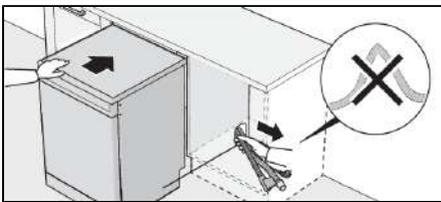
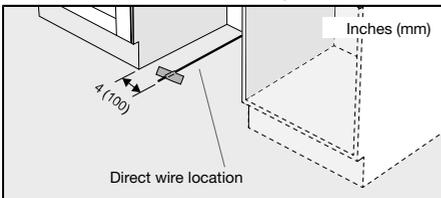
3. Prepare water supply, drainage and electrical connections

Slide the dishwasher near desired install location.

- If connect to power via plug: Pull the drain, plug cord and supply hoses through the opening as the dishwasher is slid into place.



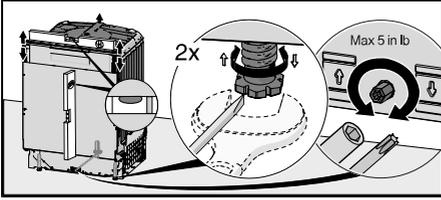
- If connect to power via junction box: Prepare the necessary power supply cord for connection and paste it on the floor where the dishwasher will be installed (to facilitate the step 6 of connecting the supply cord into the junction box). Then, pull the drain and supply hoses through the opening as the dishwasher is slid into place.



Check that the hoses have no kinks or sharp bends, and check that there is nothing that can damage the hoses.

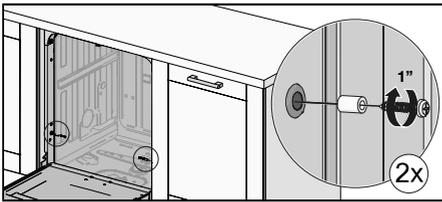
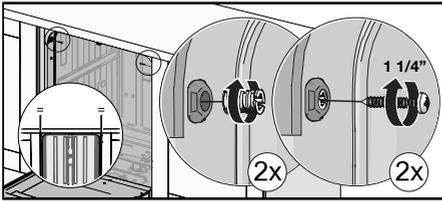
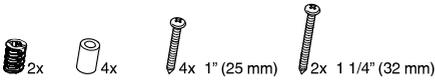
4. Adjust the height and slide the dishwasher into place

1. Start by measuring the height from the floor to the bottom edge of the countertop.
2. Measure the height from the floor to the top edge of the dishwasher.
3. Lean the dishwasher forward a little and adjust the rear foot with the screw at the front of the dishwasher. Turn clockwise to lower or counterclockwise to raise.



4. Adjust the front feet by turning them clockwise to raise and counterclockwise to lower the dishwasher.
5. Verify there is an air gap of at least 0.1" (3 mm) between the underside of the countertop and the top edge of the dishwasher.
6. Slide the dishwasher into desired location.
7. Check that the machine is installed such that the door opens freely, otherwise door lock functionality may be disrupted.
8. Make any final adjustments to the front feet (the dishwasher may lean no more than 0.2" (5 mm)).

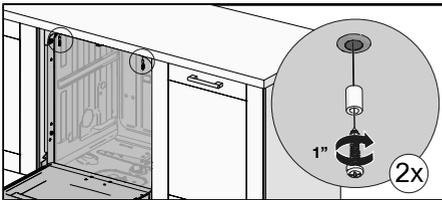
5. Screwing the dishwasher into place



After fastening the machine, check that the front feet still touch the floor.

Screw into the countertop

Alternatively, the dishwasher can be screwed into the underside of the countertop.



6. Electrical connection

Information about the electrical connection can be found on the serial number plate. This specification must match the electricity supply.

Grounding instructions

This appliance must be grounded. In the event of a 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 power cord fitted with an equipment grounding conductor and a grounding plug. The plug must be plugged into an appropriate power outlet that is installed and grounded in accordance with all local codes and ordinances.



WARNING!

Improper connection of the equipment grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service representative if you are in doubt as to whether the appliance is properly grounded. Do not modify the plug provided with the appliance. If it does not fit the power outlet, have an appropriate power outlet installed by a qualified electrician.

The dishwasher is delivered with a supply cord and plug. If the supply cord is not long enough, or if a wired installation is required, an external supply cord can be connected to the dishwasher's junction box (located behind the toe kick panel).

Use caution when the appliance is installed or removed to reduce the likelihood of damage to the power cord.

Connect via the plug

The power outlet for the appliance shall be installed in a cabinet or on a wall adjacent to the undercounter space in which the appliance is to be installed. Do not use an extension cord for this appliance.

The access hole for the electrical supply must be round and smooth and no bigger than 1 1/2" (38 mm) in diameter. If the partition is metal, it needs to be covered with an edge protector.

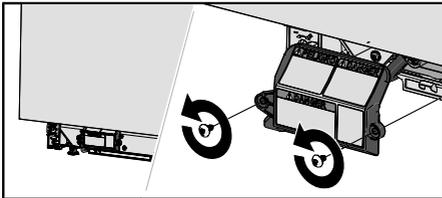
Connect via the junction box



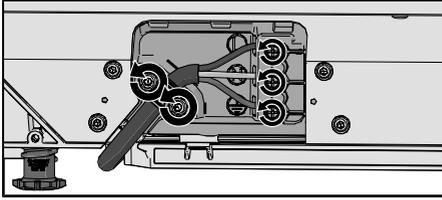
WARNING!

The plug must be disconnected and power to the socket turned off while work is carried out!

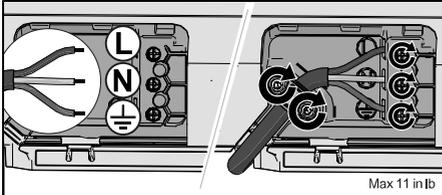
1. Remove the protective cover from the front of the junction box by removing the screws.



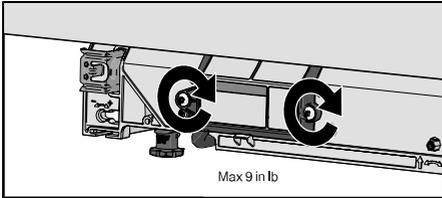
2. Loosen the strain relief clamp and the screws securing the cable wires to remove the dishwasher's supply cord.



3. Connect an external supply cord with its three cable wires, and screw them into place. Also secure the supply cord into place with the strain relief. Tighten the screws to ensure the supply cord is firmly secured.



4. Replace the protective cover of the junction box.



7. Connection to water supply

Use only the inlet hose supplied with the dishwasher. Do not re-use old or other spare hoses.

The supply pipe must be fitted with a water supply valve. The water supply valve must be easily accessible, so that the water can be shut off if the dishwasher has to be moved.

Once the installation is complete, turn on the water supply valve and allow the pressure to settle for a while. Check that all connections are watertight.

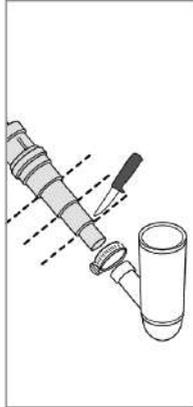
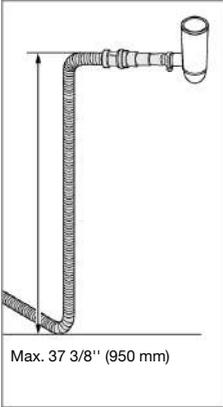
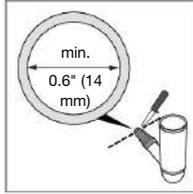
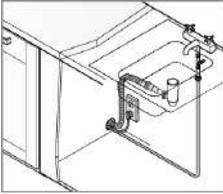
Water supply

The machine can be connected to either a cold or a hot (max. 160 °F (70 °C)) water supply. The water pressure should be 4.2-140 psi (0.03-1.0 MPa).

8. Drain connection

This dishwasher is suitable for installing in a raised recess (to attain an ergonomic working height).

This means that the dishwasher can be placed so that the drain hose runs to a lower level than the bottom of the dishwasher, such as by routing it directly to a floor drain. The dishwasher is fitted with an integrated anti-siphon device to prevent the machine from being emptied of water during the wash cycle.



The drain hose can also be connected to a connection nipple on the sink unit's water trap. The connection nipple must have an internal diameter of at least 0.6" (14 mm).

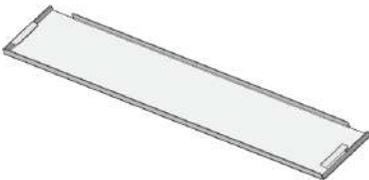
The drain hose may be extended by a maximum of 118" (3 m) (the total length of the drain hose must not exceed 177" (4.5 m)). Any joints and connecting pipes must have an internal diameter of at least 0.6" (14 mm). However, the drain hose should ideally be replaced with a new hose without joints.

No part of the drain hose may be more than 37.4" (950 mm) above the bottom of the dishwasher.

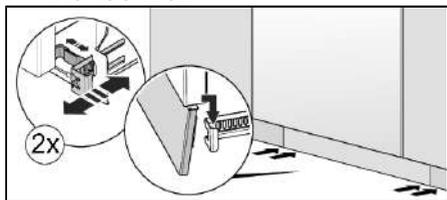
Attach the drain hose with a hose clamp. Ensure that the drain hose has no kinks.

9. Dishwasher toe kick

The dishwasher is supplied with a toe kick.

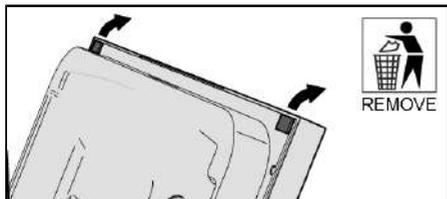


Fit the toe kick



10. Completing the installation

Remove all transport protection on the door and inside the dishwasher.



NOTE!

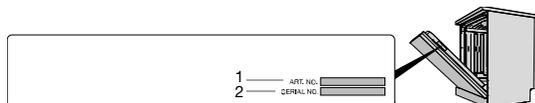
At the end, test the dishwasher by running the 1h program with the Boost option. Check that the dishwasher fills with water and drains. Check also that none of the connections leak.

Service and warranty

Read the chapter *Troubleshooting* before contacting the Customer Care Center. If you have encountered a problem that you cannot resolve, please contact your nearest Customer Care Center for professional help.

When making contact, provide the details on the serial number plate. Include the article number (1) and the serial number (2).

Please note that non-professional repairs may risk user safety and affect the warranty.



Number of program cycles

Press and hold **Delay** and **Boost** for 3 seconds to show Number of program cycles on the display.

(If the dishwasher has completed more than 999 cycles, the number of thousands is displayed followed by the number of cycles up to 999. For example: 1234 cycles is displayed as 001 followed by 234.)

Technical information

Technical data

Height:	33.70 - 35.67'' (856 - 906 mm)
Width:	23.8'' (605 mm)
Depth:	22.67'' (576 mm)
Weight:	77 lb (35 kg) ¹⁾
Water pressure:	4.2-140 psi (0.03-1.0 MPa)
Electrical connection:	See serial number plate
Rated power:	See serial number plate

¹⁾ *Weight can vary due to different specifications.*

Hisense



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We reserve the right to make changes.