

Operating & Installation Instructions

Fully Automatic Washing Machine
(Domestic use)

Model No. NA-F75S6 NA-F70H6
NA-F70S6 NA-F65H6
NA-F75G6 NA-F62H6
NA-F70G6
NA-F65G6
NA-F62G6



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<ul style="list-style-type: none"> • Gentle Hand Wash • Delicate • Bed Sheets • Power Soak • Air Dry • Wash / Rinse / Spin 	
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Thank you for purchasing this product.

- Read these instructions carefully for optimum performance and safety before use.
- Keep this manual for future reference.



Safety Precautions

Read and follow these safety precautions.



WARNING



May cause serious injury or death.

Water heater safety

- Under certain conditions, hydrogen gas may be produced in your hot water heater that has not been used for two weeks or more. Hydrogen gas can be explosive under these circumstances. To prevent the possibility of damage or injury, you should turn on all hot water faucets in your home, and let the water flow out for several minutes before connecting to your washer. This will allow any built-up hydrogen gas to escape. Since hydrogen gas is flammable, do not smoke or use an open flame or start appliance during this process.

Avoid installation in humid place.

(To prevent fire or electric shock)

Never do the following about the power plug and cord

(To prevent fire or electric shock)

- Do not plug in or unplug the power cord with wet hands.
- Do not hold or pull on the cord when removing the plug from the socket.
- Do not use a power cord or plug that is damaged. If the power cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons to avoid a hazard.

Observe the following about the power plug and cord

(To prevent fire or electric shock)

- Use a socket that satisfies the rating requirement solely for this appliance. Do not use a plug adaptor or extension cord.
- Always fully insert the power plug into the socket.
- Wipe the power plug periodically with a dry cloth. (Accumulated dust collects moisture, which may cause insulation failure, resulting in fire.)
- Unplug the power cord before cleaning.

Never disassemble, repair or modify the appliance yourself.

- In case of malfunction or failure, immediately stop use, unplug the power cord, and ask your nearest service centre for repair.

Do not allow children to use on their own.

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

Keep away from fire.

Do not put flammable materials or clothes with such things attached in the tub. Keep them away from the appliance.

(To prevent explosion or fire)

- For example: Kerosene, gasoline, benzine/thinner, alcohol, etc.

Do not touch the tub until it completely stops.

(To prevent injury)

- If the tub does not stop within 15 seconds when the lid is opened during spin process, switch off the appliance immediately and call a service person.

Provide a ground.

(To prevent electric shock by short circuit)

- Ask a service person to do the grounding work.

Keep magnets and magnetized objects away from the operation panel.

The tub may rotate even when the lid is open, resulting in injury.

Part Names



CAUTION



May cause injury or property damage.

Do not wash, rinse, or spin waterproof sheets or clothes.

(To prevent injury, damage to the main unit, walls, floor or laundry, or water leakage if the appliance falls over or oscillates extremely while spinning)

- Raincoats, wet suits, etc.

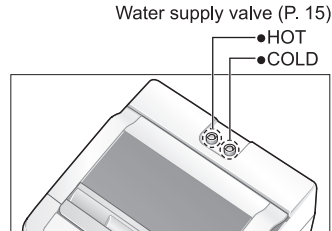
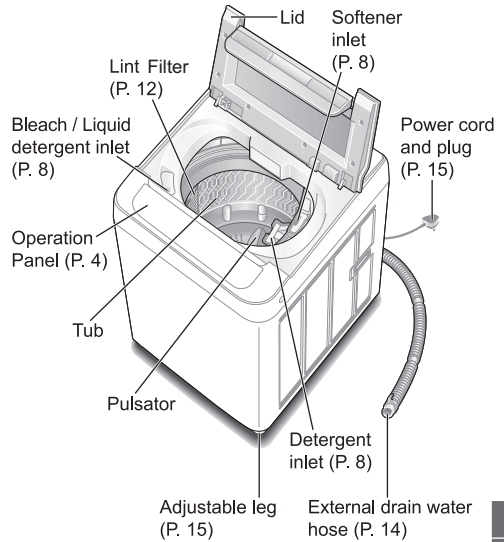
Observe the following

- New hose-sets supplied with the appliance are to be used and old hose-sets should not be reused.
- Be careful not to get your fingers caught when opening and closing the lid.
- Do not insert your hands or feet under the main unit. (To prevent injury by rotating parts.)
- Do not climb or put heavy objects on the appliance. (To prevent deformation and breakage resulting in injury)
- If the lid is broken, immediately stop using the appliance. (To prevent deformation and breakage resulting in injury)
- Do not use water hotter than 60 °C.
- Do not make wrong connection of HOT and COLD water supply hoses.
- Depending on the connected water heater, very hot water may come out. Be careful not to burn yourself.
- Do not obstruct the openings of the bottom face with carpet, etc.

Turn off the water faucet after operation.

(To prevent water leakage)

This appliance is only suitable for textiles labelled washing machine washable.



Accessories

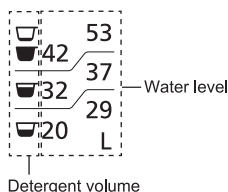
- Water supply hose
 - COLD (1)
 - HOT (1)
- Water tap adaptor (2)
- Bottom cover (1)
- Screw (6)
For the bottom cover
- NA-F75S6 / NA-F70S6 / NA-F75G6 / NA-F70G6 / NA-F65G6 / NA-F62G6
- External drain water hose (1)
- Washing board (1)

Operation Panel

Detergent volume

The detergent volume guideline corresponding to the water level indication is shown below.

(: 1 scoop of detergent)



Water level/ remaining time



Indicates the selected program (No.)



After starting operation, indicates the water level according to the amount of laundry.



Indicates the approximate remaining time (min).

Temp Setting

For washing, cold water can be mixed with hot water. Press the button to select Hot/ Warm. (P. 9)

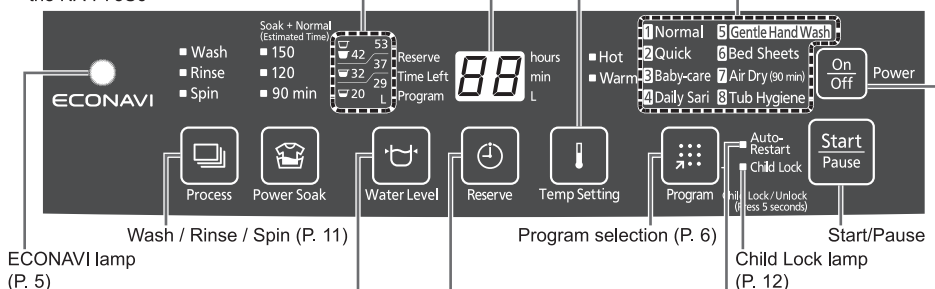
Do not use water hotter than 60 °C.

- The estimated water temperature in the tub during wash process (when hot water is 50 °C, and cold water is 20 °C):

Hot	approx. 40 °C
Warm	approx. 30 °C

- Lamp indications
Lighted: Hot/Warm is set.
Flashing: Hot water is being supplied.
Unlit: Cold is set.
- Not available for the following programs:
Gentle Hand Wash
Delicate
Air Dry
Tub Hygiene

- Operation panel of the NA-F75S6



ECONAVI lamp (P. 5)

Wash / Rinse / Spin (P. 11)

Program selection (P. 6)

Start/Pause (P. 12)

Change water level

During the wash process, press "Water Level" to change the water level.

- Some water levels cannot be selected depending on the program.
- When the remaining time is displayed, press "Water Level" to check the water level.

Reserve

Set the time to Finish washing (in hours).



e.g.) 8 hours later

- Setting range: 2 - 24 hours later, in one-hour increments. (3 - 24 hours later for the Power Soak program)
- Not available for the following programs:
Gentle Hand Wash
Delicate
Air Dry
Tub Hygiene

Auto Restart lamp

In case of a power failure during operation, operation will resume from the point where it was stopped when the power is recovered. The lamp lights up when the operation resumes.

Power On/Off

The power turns off automatically if you do not press "Start"/"Pause" within 10 minutes after power-on.

Programs

- NA-F75S6 / NA-F70S6 / NA-F75G6 / NA-F70G6 / NA-F65G6 / NA-F62G6

1 Normal	5 Gentle Hand Wash
2 Quick	6 Bed Sheets
3 Baby-care	7 Air Dry (90 min)
4 Daily Sari	8 Tub Hygiene

- NA-F70H6 / NA-F65H6 / NA-F62H6

1 Normal	5 Baby-care
2 Quick	6 Bed Sheets
3 Delicate	7 Air Dry (90 min)
4 Daily Sari	8 Tub Hygiene

ECONAVI

(NA-F75S6 / NA-F70S6 / NA-F75G6 / NA-F70G6 / NA-F65G6 / NA-F62G6)

Available in the Normal program, this function automatically adjusts the operation time and water level according to the detected amount of laundry and water temperature.

ECONAVI will not work if you change the water level or process settings.

■ Lamp indications

- Flashing: Detecting
- Lighted: ECONAVI enabled
- Unlit: ECONAVI disabled



■ Switch on/off



Select the Tub Hygiene program.

Program



Water Level

Press and hold for 3 seconds



Water Level

to select (On) or (Off)



6 beeps

* Test conditions:

- Normal program
- Comparison between ECONAVI-enabled operation (amount of laundry: 2 kg, water temperature: above 35 °C) and ECONAVI-disabled operation (amount of laundry: 7.5, 7.0, 6.5, or 6.2 kg (rated capacity), water temperature: below 15 °C)
- Test was conducted based on IEC60456 except for water temperature.

Laundry preparation and check

For clothes losing colour easily

Wash separately.



Pre-laundry check

To prevent damage to clothes, malfunction and drainage failure

- Remove coins, pins, paper clips, nails, etc.
- Fasten buttons and close zippers.
- Do not wash items (such as paper diapers) other than laundry.
- Reverse clothes with surface likely to fade off.
- Use a brush to remove pet and human hair, sand, etc.
- Tie strings, etc.

For delicate underwear only

Use laundry nets.

- Underwire brassieres
- Lacy clothes, lingerie and stockings

When using a net

- Do not overpack.
- Put the zipper's slider into the cover.
(To prevent damage to clothes and the main unit)
- Do not use the Air Dry program.
(To prevent uneven drying and wrinkles)




For heavily stained clothes and stained white clothes

The following pretreatments are effective.




- Hand wash them first.
- Apply stain remover to stained areas.
- Use hot water.

Variety of Programs

■ NA-F75S6 / NA-F70S6 / NA-F75G6 / NA-F70G6 / NA-F65G6 / NA-F62G6

Purpose		Program	Maximum capacity			
			NA-F75S6 NA-F75G6	NA-F70S6 NA-F70G6	NA-F65G6	NA-F62G6
Everyday clothes 	Daily washing	▶ 1 Normal (P. 9)	7.5 kg	7.0 kg	6.5 kg	6.2 kg
	Speedy washing for light soil	▶ 2 Quick (P. 9)	2.0 kg	2.0 kg	2.0 kg	2.0 kg
Clothes for babies & people with sensitive skin	Rinsing thoroughly	▶ 3 Baby-care (P. 9)	7.5 kg	7.0 kg	6.5 kg	6.2 kg
Daily sari	Sari washing	▶ 4 Daily Sari (P. 9)	1.2 kg	1.2 kg	1.2 kg	1.2 kg
Delicates 	Washing delicates gently	▶ 5 Gentle Hand Wash (P. 10)	1.2 kg	1.2 kg	1.2 kg	1.2 kg
Bed sheets 		▶ 6 Bed Sheets (P. 10)	4.2 kg	4.2 kg	4.2 kg	4.2 kg
Tub cleaning	Preventing black mould and smell	▶ 7 Air Dry (P. 11)				
		8 Tub Hygiene (P. 13)	—	—	—	—
	If black mould or smell is present	▶ 8 Tub Hygiene (P. 13)	—	—	—	—
Drying synthetic fibre clothes		▶ 7 Air Dry (P. 11)	2.0 kg	2.0 kg	2.0 kg	2.0 kg
Heavily soiled clothes	Presoaking then washing with powerful swirling water	▶ Power Soak (P. 11)	7.5 kg	7.0 kg	6.5 kg	6.2 kg

■ NA-F70H6 / NA-F65H6 / NA-F62H6

Purpose	Program	Maximum capacity		
		NA-F70H6	NA-F65H6	NA-F62H6
Everyday clothes 	1 Normal (P. 9)	7.0 kg	6.5 kg	6.2 kg
	2 Quick (P. 9)	2.0 kg	2.0 kg	2.0 kg
Delicates 	3 Delicate (P. 10)	3.5 kg	3.5 kg	3.5 kg
Daily sari	4 Daily Sari (P. 9)	1.2 kg	1.2 kg	1.2 kg
Clothes for babies & people with sensitive skin	5 Baby-care (P. 9)	7.0 kg	6.5 kg	6.2 kg
Bed sheets 	6 Bed Sheets (P. 10)	4.2 kg	4.2 kg	4.2 kg
Tub cleaning	7 Air Dry (P. 11)	—	—	—
	8 Tub Hygiene (P. 13)	—	—	—
	8 Tub Hygiene (P. 13)	—	—	—
	7 Air Dry (P. 11)	2.0 kg	2.0 kg	2.0 kg
Heavily soiled clothes	Power Soak (P. 11)	7.0 kg	6.5 kg	6.2 kg

Variety of Programs

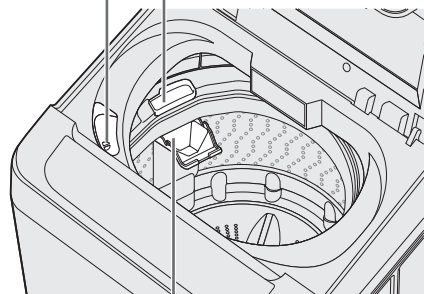
Detergent

Put in detergent, bleach and softener according to the water level displayed.

- Follow the instructions on each package.

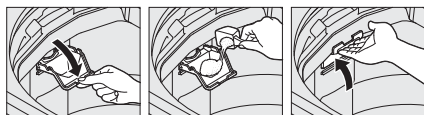
■ Liquid detergent/liquid bleach

■ Softener

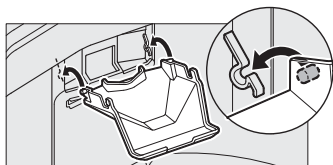


■ Powder detergent/powder bleach

- Close the cover securely after putting in.



- Attach the detergent inlet cover if it comes off.



NOTE

- Turn the tub by hand if it is difficult to put in the detergent inlet or softener inlet. (P. 12)

Putting in detergent

Do not put detergent directly into the tub.

Detergent may remain undissolved.



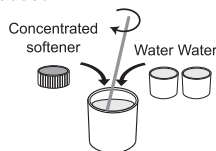
- In case of excessive foaming, reduce the amount of detergent or change the detergent.
- Although this washing machine has a foam wash function, using a low-foaming type of detergent produces little foam.

Putting in bleach

- Do not use chlorine bleach for coloured clothes to prevent loss of colour.
- After using chlorine bleach, wash the tub with the Tub Hygiene program without bleach. (P. 13)
- Do not use bleach for the Gentle Hand Wash and Delicate programs.

Putting in softener

- Softener is automatically released during the final rinse process.
- To add softener during operation, press "Pause" first.
- Up to about 40 ml can be added.
- When using concentrated softener, dilute it with water before putting it in.



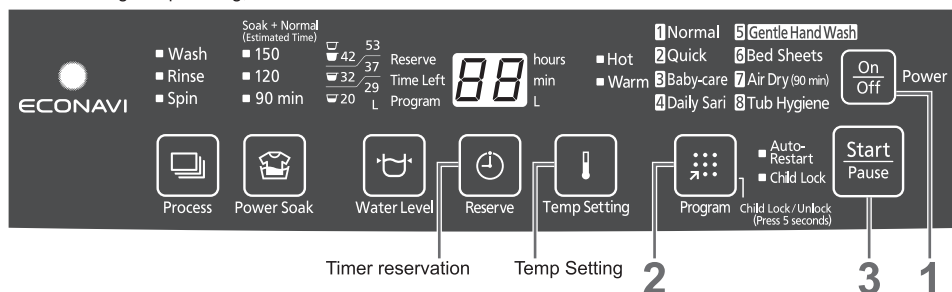
NOTE

- Do not use separated or solidified softener.
- If "Pause" is pressed during spin cycle, the softener will be added too early and its effectiveness will decrease.
- The softener will not be added automatically if not put in by the time wash process is complete.

Washing

Preparation:

- Check if the washing machine is properly installed. (P. 14)
- Turn on the water faucet.
- When using Temp Setting, turn on both hot and cold water faucets.



1 After loading laundry
Turn the power on.

2 **Select a program.**
 (P. 6)

Program e.g.) Normal program

- Temp Setting
- Timer reservation

3 **Start.**

The pulsator moves without water and measures the amount of laundry (approx. 5 seconds).

Water level indication
 (approx. 5 seconds)

- Remaining time indication**
- To check the water level
 → Press "Water Level".
 - To check the program
 → Press "Program".

4 According to the water level indication
Put in detergent.

- Approx. 20 seconds after the water level is displayed, water supply begins.

5 **Close the lid.**

Operation ends with beeps.

Press to select Hot/Warm for washing.
 (P. 4)



Temp Setting

- To set to Warm, press "Temp Setting" once. Press again to switch to Hot.

Set how many hours later to finish operation. (P. 6)



Reserve

- 2 minutes after start-up, all indications except "Reserve" turn off.
- To confirm after the timer has been set, press "Reserve".
- To cancel or change, press "On/Off".
- The hours that can be set differ depending on the program.

- After pressing "Start"
- You can change the water level until the end of the wash process.
- You cannot change the program.

Detergent

Washing

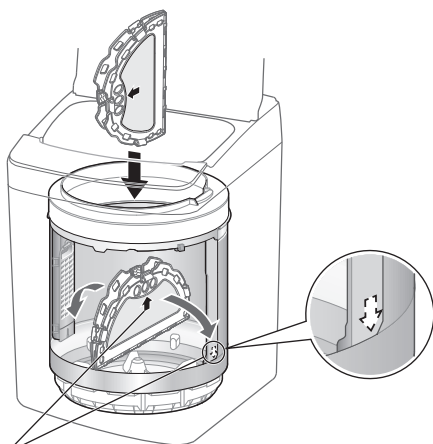
Washing Options

NA-F75S6 / NA-F70S6 / NA-F75G6 / NA-F70G6 / NA-F65G6 / NA-F62G6

Gentle Hand Wash

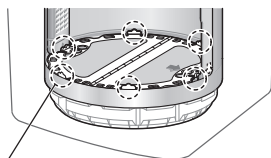
Use this program to gently wash delicate clothes and stylish garments.

Attach the washing board.



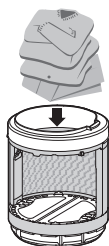
Align the arrow of the washing board with the arrow on one side of the tub.

- Reverse setting cannot fix the washing board securely.



Set the claws (6 places) securely.

Load the laundry.



Load laundry evenly.

- Load lighter items first and press them from above.
- Use laundry nets for delicate underwear only.
- Amount that can be washed at one time:

39 L	1.2 kg
------	--------

NOTE

- Do not use bleach.
- Use liquid delicate detergent.
- After operation ends, take out clothes immediately. (To prevent wrinkles and colour staining)

NA-F70H6 / NA-F65H6 / NA-F62H6

Delicate

Use this program to gently wash delicate clothes and stylish garments.



Load laundry evenly.

- Load lighter items first and press them from above.
- Use laundry nets for delicate underwear only.
- Amount that can be washed at one time:

42 L	3.5 kg
37 L	2.0 kg

NOTE

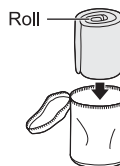
- Do not use bleach.
- Use liquid delicate detergent.
- After operation ends, take out clothes immediately. (To prevent wrinkles and colour staining)

Bed Sheets

■ Washable bed sheets

- Material: 100 % synthetic fibre or 100 % cotton
- Weight: 4.2 kg or less
- Bed sheets with a machine-washable tag attached

- Put a bed sheet in the net and load it in the tub.



The zipper part should face up. (To prevent damage to the net)


NOTE


- Use liquid detergent.
- The water level indication shows the maximum and cannot be changed.

Power Soak



Use this program to wash heavily soiled laundry.

Preparation: Turn on the water faucet.


1 After loading laundry
 **Turn the power on.**

2  **Select 90, 120, or 150 min.**
 Power Soak

3  **Select water temperature.**
 Temp Setting

4  **Start.**

 • Remaining time of 90 minutes or less will be displayed.

5 According to the water level indication
Put in detergent.

6  **Close the lid.**
Operation ends with beeps.



Change process settings

Power Soak

Select a program

For washing with Hot/Warm water


- Turn on both hot and cold water faucets.
- Not available for the Gentle Hand Wash, Delicate, and Air Dry programs.

Air Dry



Water is removed from clothes by the air blown from the tub rotation.

■ Clothes that can be dried

- Material: Synthetic fibre
- Weight: 2 kg or less

1 After loading clothes and closing the lid
 **Turn the power on.**

2  **Select Air Dry program.**
 Program


3  **Start.**

After 90 minutes, drying ends with beeps.

NOTE

- Clothes may not be sufficiently dried depending on the amount and type of clothes, the temperature, and the installation condition of the washing machine.
- Since no heater is used for this function, you may feel that clothes are cold and half dry.

Wash / Rinse / Spin


Preparation: Turn on the water faucet.

1 After loading laundry
 **Turn the power on.**

2  **Change process settings.**
 Process

- Change the water level as necessary.
- You cannot select rinse process alone.

3  **Select water temperature.**
 Temp Setting

4 After closing the lid
 **Start.**

Operation ends with beeps.

Convenient Functions

Cancelling end buzzer

- 1  **Pressing down,**
 **press.**

Then hold on for

3 seconds.

2 short beeps


4 short beeps


- To reset, do the same procedure.

Setting Child Lock

To prevent children from falling into the tub and drowning, if the lid is opened while the washing machine is operating, this function sounds a buzzer until it is closed. Not closing it within 10 seconds flushes the water out.

- This function does not lock the lid and button operations.
- When water is drained forcibly, "U 99" is displayed. (P. 17)

- 1 After closing the lid
 **Turn the power on.**

- 2  **Press and hold for 5 seconds.**

2 short beeps



- To cancel, do the same procedure.

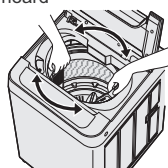
4 short beeps

Turning the tub by hand

If it is difficult to reach the detergent inlet, softener inlet, or lint filter.

- 1  **Turn the power on.**

- 2 When a clicking sound is heard
Turn the tub.



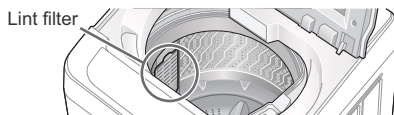
NOTE

- If there is water in the tub or "Start" is pressed, the tub cannot be turned.

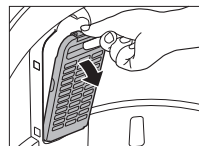
Maintenance

Lint filter

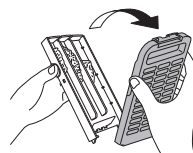
After each operation



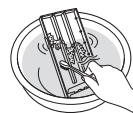
- 1 **Remove the filter.**



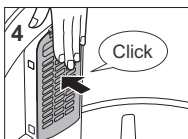
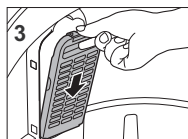
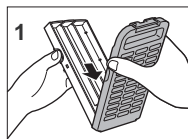
- 2 **Open the filter and remove lint.**



- If lint is difficult to remove, soak and wash the filter in water.



- 3 **Attach the filter in its original position.**



NOTE

- Do not wash laundry without the filter. (To prevent damage to clothes)
- Turn the tub by hand if it is difficult to remove the filter.
- If the filter is broken, purchase a new one at nearest Panasonic Service Centre.

Water supply filter

If water does not flow smoothly

- Follow the procedure below to prevent splashing of water.

1

After turning off both hot and cold water faucets



Turn the power on.



2



Temp Setting

Select Hot or Warm.

3



Start.

4

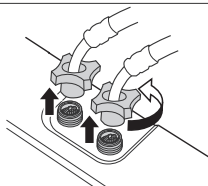
After approx. 40 seconds



Turn the power off.

5

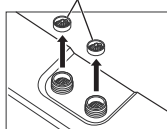
Loosen the nut and remove the hose.



6

Remove the filter and remove dirt on the filter.

Water supply filter



Main unit, lid

If stained with detergent or softener

Wipe with a soft cloth.

(To prevent damage to resin parts or metal corrosion)

- For heavy soil, wipe with a neutral kitchen detergent.
- Do not splash water.

Tub

Once a week <Air Dry>

1

After operation ends

Run the Air Dry program without loading laundry. (P. 11)

Once a month <Tub Hygiene>

Preparation: Turn on the water faucet.

1

Without loading laundry



Turn the power on.

2



Program

Select the Tub Hygiene program.



3



Start.



When the tub is filled with water



Pause.

4

Put bleach in the tub.

- Use chlorine bleach for clothes.



Approx. 200 ml

5

After closing the lid



Start.



After approx. 2 hours and a half, tub cleaning ends.

Installation

1. Check the location.

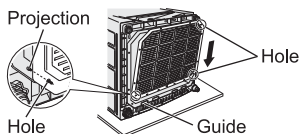
■ Avoid the following locations for installation.

- Locations with a possibility of freezing
- Locations exposed to direct sunlight
(To prevent malfunction or deformation)
- Uneven or unstable locations
(on blocks, timbers, a table with wheels, etc.)

2. Attach the bottom cover.

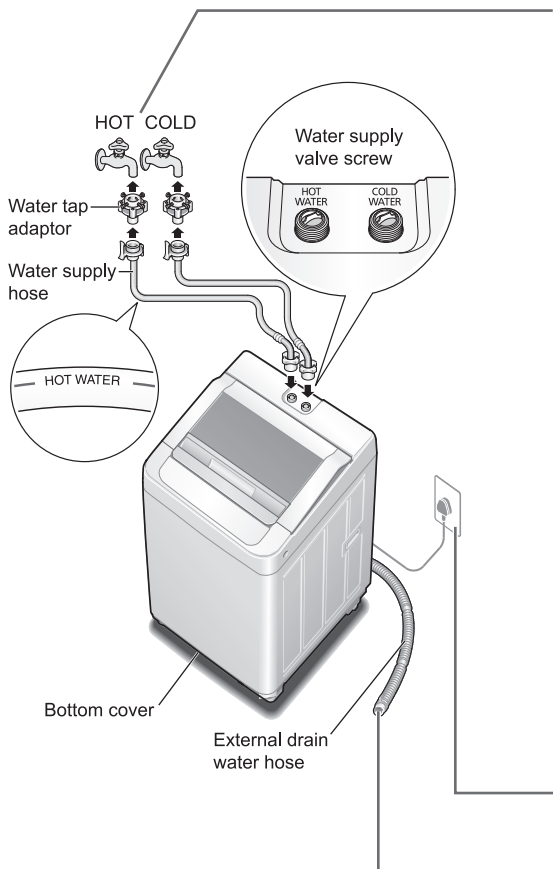
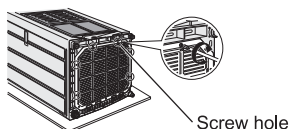
Preparation: Set a cardboard, etc. and lay the washing machine on it, avoiding product damage and deformation.
(Face the front side down.)

1 Insert the bottom cover along the guides, and set 3 holes to the corresponding projections.



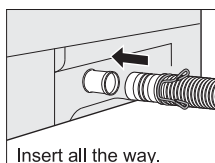
2 Fix with screws.

(6 locations for right, left and top)



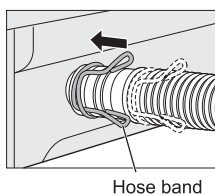
3. Attach the external drain water hose.

1 Connect.



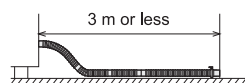
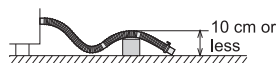
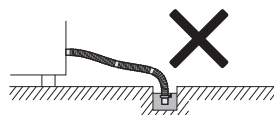
2 Slide the hose band in the arrow direction.

- Slide all the way until it stops.



NOTE

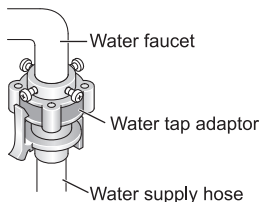
- Do not put the hose tip under water.
- Do not raise the hose higher than 10 cm above the floor.
- Do not extend the overall length to more than 3 m.



- Make sure to ask a service person for installation. Do not install by yourself.
- If the installation, test run and inspection of the washing machine are not carried out following this installation method, Panasonic will not be liable for any accident or damage caused.

4. Connect the water tap adaptor and water supply hose.

- The procedure for cold water and hot water is the same.

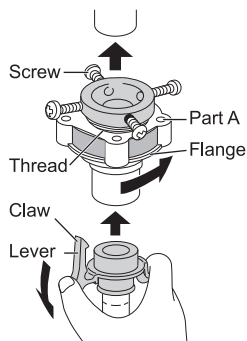


CAUTION

- Do not make wrong connection of HOT and COLD water supply hoses.
- Tighten the nut firmly.
- Do not twist, squash, modify or cut the hose.

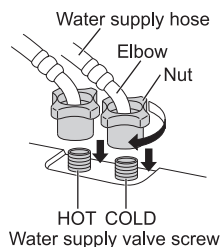
1 Connect the water tap adaptor to the water faucet.

- 1 Turn part A to the left until approx. 4 mm of the thread becomes visible.
- 2 Loosen the 4 screws.
- 3 Connect to the faucet and tighten the screws.
- 4 Turn part A to the right and tighten securely. (To prevent water leakage)



2 Connect the water supply hose to the water tap adaptor.

Insert the hose into the adaptor while pushing down the lever, and hook the claw of the lever on the flange of the adaptor.



3 Connect the water supply hose to the water supply valve screw.

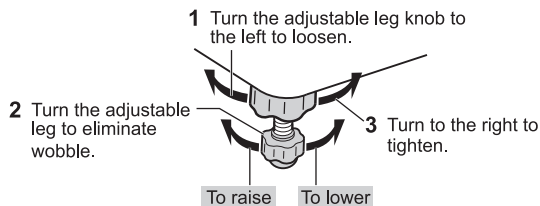
- 1 Hold the elbow and tighten the nut.
- 2 Check that the elbow is not loose.

5. Connect the power plug and grounding wire.

- Ask a service person to do the grounding work.

6. Check that the washing machine does not wobble.

- If the washing machine wobbles



7. Perform a trial operation.

- Check that there is no water leakage, abnormal sounds or error display.

Troubleshooting

Symptoms		Points to be checked
Time	Time indication increases or does not change	<ul style="list-style-type: none"> Time indication is approximate. Remaining time is corrected during operation and displayed.
	Operation time is longer than the time indication. Operation does not stop even after the reservation time.	<ul style="list-style-type: none"> The operation time may be longer if laundry is concentrated on one side or the water supply or drainage is not good. (P. 17 "U 11" "U 14")
Main unit	No operation	<ul style="list-style-type: none"> Power failure? Is the lid closed completely? Has the power fuse blown or the breaker tripped? Is the power plug inserted completely? Is the water faucet turned on? Did you press "Start"? Is the timer reservation set?
Wash	No water supply	<ul style="list-style-type: none"> Is the water faucet turned on? Water outage? Is the water supply filter clogged with dirt? (P. 13)
	Water is supplied in the middle of wash process.	<ul style="list-style-type: none"> If the water level drops, water is added automatically. With a large amount of laundry, water is added several times automatically.
	The water level is too high for the amount of laundry.	<ul style="list-style-type: none"> If laundry is wet or there is water in the tub before operation, the water level may be higher.
	The water level is too low for the amount of laundry.	<ul style="list-style-type: none"> With light clothes (of synthetic fibre, etc.), the water level may be lower.
Rinse/Spin	Operation started with rinse, but water is not supplied.	<ul style="list-style-type: none"> If there is no water in the tub, water is supplied after spin. If there is water in the tub, water is supplied after water discharge.
	Operation suddenly changes to rinse process in the middle of spin. Only spin is desired, but operation starts with rinse.	<ul style="list-style-type: none"> If clothes are concentrated on one side of the tub, the washing machine automatically corrects unevenness by starting rinse process. (Place clothes as evenly as possible.)
	Irregular rotation during spin	<ul style="list-style-type: none"> The tub rotation speed is adjusted to reduce foaming during spin.
Others	Power failure/ The breaker has tripped.	<ul style="list-style-type: none"> Operation will resume from the point where it was stopped when the power is recovered (Auto Restart).
	Water outage	<ul style="list-style-type: none"> When water supply is recovered, remove the water supply hose, release turbid water from the faucet, and then start the washing machine.

Panasonic India Pvt. Ltd.

CERTIFICATE OF WARRANTY

CUSTOMER COPY

Dear Customer, _____

Thank you for buying this Panasonic product. This card entitles you to enjoy Two years warranty on your product. For any assistance please contact your nearest authorised service centre.

Product: Washing Machine

Model No.: _____ Sl. No.: _____

Customer Name: _____

Address: _____

Tel. No.: _____

Date of Purchase: _____

Invoice No: _____

Dealer Name and Address: _____

Product: Washing Machine

Warranty: Two Years

Help Line: Panasonic Customer Care, (24X7X365 Days) 1800 103 1333 / 1800 108 1333 Email: helpline@in.panasonic.com
Panasonic India Private Limited, 12th Floor, Ambience Tower, Ambience Island, NH-8, Gurgaon, Haryana-122002.

Panasonic	Panasonic	Panasonic	Panasonic
Washing Machine Installation/Demo Coupon	Washing Machine Service Coupon 1	Washing Machine Service Coupon 2	Washing Machine Service Coupon 3
Model No. _____	Model No. _____	Model No. _____	Model No. _____
Serial No. _____	Serial No. _____	Serial No. _____	Serial No. _____
Purchase Date _____	Purchase Date _____	Purchase Date _____	Purchase Date _____
Dealer Stamp _____	Dealer Stamp _____	Dealer Stamp _____	Dealer Stamp _____
Customer Sign. _____	Customer Sign. _____	Customer Sign. _____	Customer Sign. _____



**Panasonic India Pvt. Ltd.
Certificate of Warranty
Terms and Conditions**

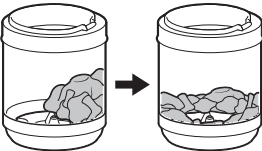
1. Panasonic India Pvt. Ltd. having registered office at 12th Floor, Ambience Tower, Ambience Island, NH-8, Gurgaon Haryana, India - 122002, ("Company") warrants the Washing Machine ("Product") shall be free from any manufacturing defect for a period of 2 years from the date of purchase by end user ("Customer"), on the following terms and conditions.
2. This warranty covers only the repairs and does not entitle Customer for replacement of this Product.
3. The warranty is valid only when this warranty certificate (duly filled, signed and stamped by the selling dealer), along with original bill of purchase indicating the date of purchase and the dealer's name is presented to the Company or its authorized service centers, as designated by the Company. Warranty will not be valid without these documents. Any modification, amendment or defacement to these documents shall render this warranty void.
4. This warranty is valid and applicable only to Products which are purchased in India from authorized channel of the Company. Parallel imports are excluded from this warranty. Further, this warranty is confined to the first purchase of the Product only, and is not transferable.
5. Warranty takes care of any manufacturing defect or breakdown of the Product during warranty period. Company, at its sole discretion will repair or replace such defective Product or parts thereof. All parts removed by the Company shall be the property of the Company. In the event the Company carries out repairs or replacement of any part during the said warranty period, the warranty shall thereafter continue only for the remaining period of the warranty. Any repairs done or replacement provided shall not extend the warranty term for any of the Product. For avoidance of doubt, the time taken by the Company in repairing the Product shall not be reason for extending the warranty term.
6. Warranty does not cover free replacement of cabinets and styling materials, aesthetic material frames plastic parts & accessories such as rechargeable battery.
7. This warranty does not cover any form of damage resulting from dust, foreign object, fire, water, input voltage beyond specifications, riot, mishandling, commercial use, lighting, flood or any act of natural and use contrary to the operations specified in the user's manual supplied with the equipment.
8. Displays may occasionally have dots missing or permanently lit. This does not necessarily indicate a fault.
9. Any software media which does not confirm to the specifications mentioned in the operating manual, playability of such media is not warranted by the company.
10. Company will not accept any responsibility for damage arising out of unauthorised modification or alteration, repair or use of this Product or any accessories other than those specified by the Company.
11. Company will not cover any responsibility for damage or loss arising out of mishandling or incurred during transit.
12. The warranty is not valid if serial number or equipment is mutilated, defaced or altered.
13. This warranty does not cover the cost of transportation of the Product from the place of installation to the service center.
14. The Company shall not be liable or be deemed to be in default for any delay or failure in performance resulting directly or indirectly from causes beyond its reasonable control including delay in repairing due to non-availability of any component and/or accessory, labour problem, restrictions and regulations of the government, public movement, war and any unavoidable circumstances, specially vis-a-vis the import of supplies and raw material or if the company is otherwise prevented from performing its functions under this warranty.
15. Any defect in the electrical installation or wiring at site has to be rectified by the customer as per the recommendation of Company's engineers,
16. Where applicable, it is the customer's responsibility to backup any contents stored in the product before it is sent to the Company authorized customer care center for servicing. The Company shall not be responsible for any damage or modification or loss of data or any other information stored in the product.
17. To the extent permitted by law, this Warranty and the remedies set forth herein are exclusive and in lieu of all other warranties, remedies and conditions, whether oral, written, statutory, express or implied. Company disclaims all statutory and implied warranties, including without limitation, warranties of merchantability and fitness for a particular purpose and warranties against hidden or latent defects, to the extent permitted by law. In so far as such warranties cannot be disclaimed, Company limits the duration and remedies of such warranties to the duration of this express Warranty and, at Company's option, the repair or replacement services described below.
18. The Company shall not be liable for any indirect, special, incidental, punitive, exemplary, consequential or economic damage or loss (including but not limited to loss of profits, data, anticipated savings, and goodwill or business opportunities arising from or related to the warranty). The Company's liability under or in relation to this warranty shall be limited to the purchase price of the product or the Maximum Retail Price, as stated on the packaging of the product, whichever is lower.
19. While the Company will make every effort to carry out repairs at the earliest, it is however made explicitly clear that the Company is under no obligation to do so in a specified period of time.
20. In the event of any difference or dispute arising with reference to the terms and conditions of the warranty of there interpretation, the same shall be referred to avsole arbitrator, who shall be appointed by the Company. The decision of the sole arbitrator shall be final and binding on the parties. Such arbitration proceedings shall be held at New Delhi and provision of the Arbitration & Conciliations Act 1996 shall apply to the arbitration proceedings. In case any dispute, Courts of Delhi shall have exclusive jurisdiction to entertain disputes between the parties.
21. It is an obligatory condition of this warranty that any changes in the location of the unit or ownership there of must be intimated in writing to the company in advance and only Authorized Dealer / Service center shall remove and install the units on chargeable basis.
22. For Complete warranty terms and conditions, visit: helpline@in.panasonic.com.

This warranty is valid only in India.

Panasonic	Panasonic	Panasonic	Panasonic
Washing Machine	Washing Machine	Washing Machine	Washing Machine
Customer <ul style="list-style-type: none"> * This coupon is valid for two years from date of purchase of the product. * Each coupon is valid for one service request only. * Cut and hand over the coupon to the Authorised Service Representative after completion of one warranty service. 	Customer <ul style="list-style-type: none"> * This coupon is valid for two years from date of purchase of the product. * Each coupon is valid for one service request only. * Cut and hand over the coupon to the Authorised Service Representative after completion of one warranty service. 	Customer <ul style="list-style-type: none"> * This coupon is valid for two years from date of purchase of the product. * Each coupon is valid for one service request only. * Cut and hand over the coupon to the Authorised Service Representative after completion of one warranty service. 	Customer <ul style="list-style-type: none"> * Installation/Demo service is a privileged service offered by Panasonic. This coupon is valid for one month from date of purchase of the product. * This coupon is valid for one installation request only. * Cut and hand over the coupon to the Authorised Service Representative after completion of the installation/Demo.
Service agent <ul style="list-style-type: none"> * Fill in all necessary details and obtain customer signature. * Attach the coupon to your service claim job-sheet. 	Service agent <ul style="list-style-type: none"> * Fill in all necessary details and obtain customer signature. * Attach the coupon to your service claim job-sheet. 	Service agent <ul style="list-style-type: none"> * Fill in all necessary details and obtain customer signature. * Attach the coupon to your service claim job-sheet. 	Service agent <ul style="list-style-type: none"> * Fill in all necessary details and obtain customer signature. * Attach the coupon to your service claim job-sheet.

Error Display

- The buzzer sounds and “U”/“H” and a number are alternately displayed.
- Cancel Child Lock (P. 12) if it is set.

Error display	Points to be checked
U 11	Water cannot drain. Check the drain water hose for the following abnormalities: <ul style="list-style-type: none"> • Is it crushed? • Is it clogged with lint? • Is the hose tip under water? • Is it partially raised higher than 10 cm above the floor? (P. 14) • Is the total length longer than 3 m (including the extension hose)? (P. 14) When the above problems are solved, you can resume operation by opening and closing the lid.
U 12	The lid is open. <ul style="list-style-type: none"> • Did you try to run the washing machine with the lid open? →Close the lid.
U 13	Spin or Air Dry is not possible. <ul style="list-style-type: none"> • Are clothes concentrated on one side of the tub? →Distribute the clothes evenly and close the lid. • Is the washing machine installed on an unstable or inclined surface? →You can resume operation by opening and closing the lid. 
U 14	Water cannot be supplied. <ul style="list-style-type: none"> • Is the water faucet turned on? →When using Temp Setting, turn on both hot and cold water faucets. • Water outage? • Is the water supply filter clogged with dirt? (P. 13) →You can resume operation by opening and closing the lid.
U 99	Water has been forcibly drained. <ul style="list-style-type: none"> • Water has been forcibly drained because the lid was open for 10 seconds or more with Child Lock (P. 12) set. →Unplug the power cord and plug it in again after 5 seconds.
H □□	Inspection is required. <ul style="list-style-type: none"> • Unplug the power cord. Then, report the error displayed (2-digit number after “H”) to a service person.

Specifications

	NA-F75S6 NA-F75G6	NA-F70S6 NA-F70G6 NA-F70H6	NA-F65G6 NA-F65H6	NA-F62G6 NA-F62H6
Rated voltage	220 - 240 V			
Rated frequency	50 Hz			
Rated power consumption	430 W	423 W	408 W	400 W
Standard water amount	53 L	52 L	48 L	46 L
Maximum capacity	7.5 kg	7.0 kg	6.5 kg	6.2 kg
Product dimensions	525 mm (W) x 571 mm (D) x 969 mm (H)		525 mm (W) x 571 mm (D) x 929 mm (H)	
Product weight	31 kg		30 kg	
Pressure of tap water	0.03 - 1 MPa (0.3 - 10 kgf/cm ²)			

Disposing of Waste Electrical & Electronic Equipment

Declaration of Conformity with the requirements of the E-Waste (Management) Rules-2016

The Product is in conformity with the requirements of the reduction of hazardous substances of the E-Waste Rules-2016.

The content of hazardous substance with the exemption of the applications listed in SCHEDULE II of the E-Waste Rules-2016:

1. Lead (Pb) – not over 0.1 % by weight;
2. Cadmium (Cd) – not over 0.01 % by weight;
3. Mercury (Hg) – not over 0.1 % by weight;
4. Hexavalent chromium (Cr6+) – not over 0.1 % by weight;
5. Polybrominated biphenyls (PBBs) – not over 0.1 % by weight;
6. Polybrominated diphenyl ethers (PBDEs) – not over 0.1 % by weight.



For the purpose of recycling to facilitate effective utilization of resources, please return this product to a nearby authorized Collection Centre, registered Dismantler or Recycler, or Panasonic Service Centre when disposing of this product.

Customer care number (Toll free): 1800 103 1333
1800 108 1333

Please see the Panasonic website for further information on Collection Centres, etc., or call the toll-free number.
<http://www.panasonic.com/in/corporate/sustainability/panasonic-india-i-recycle-program.html>

Panasonic Corporation

<http://www.panasonic.com>

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