Panasonic®

Operating & Installation Instructions

Fully Automatic Washing Machine (Domestic use)

Model No.

NA-F62G7 NA-F65H7

NA-F65G7 NA-F70H7

NA-F62H7



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Thank you for purchasing this

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



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Safety Precautions

Read and follow these safety precautions.



May cause serious injury or death.

External 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)

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.

Observe 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 in order to avoid a hazard.
- 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.

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 of washing machine.

Part Names

A 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.

Locate away from direct sunlight or heat.

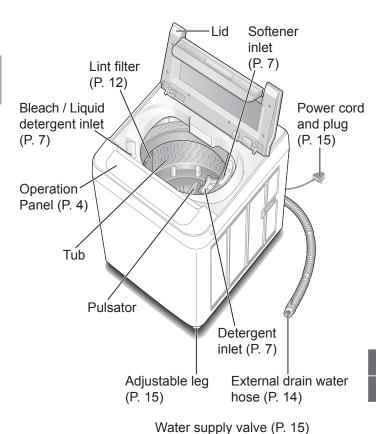
(To prevent malfunction or deformation)

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 obstruct the openings of the bottom face with carpet, etc.
- 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.
- This appliance is only suitable for textiles labelled washing machine washable.

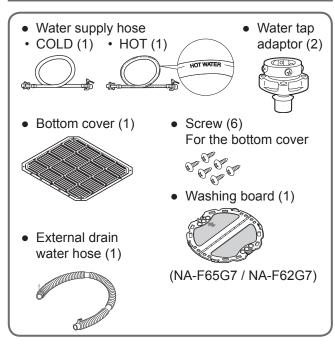
Turn off the water faucet after operation.

(To prevent water leakage)



•HOT •COLD

Accessories



Operation Panel

Temp Setting

For washing, cold water can be mixed with hot water. Press the button to select Hot/ Warm. (P. 8)

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
 Lighting: Hot/Warm is set.

 Flashing: Hot water is being supplied.
 Off: Cold is set.
- Not available for the following programs: Gentle Hand Wash, Delicate, Air Dry, Tub Hygiene, Sweat, Sauces, Collar/Cuff, Oil, Curry

Water level/ remaining time



Indicates the selected program (No.)



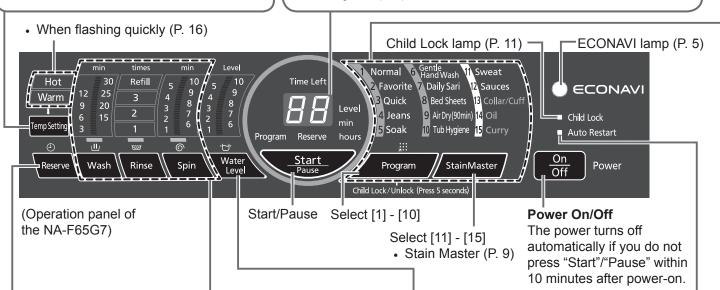
After starting operation, indicates the water level according to the amount of laundry.



Indicates the approximate remaining time (min).

Water level/ water amounts

	Water amounts				
Water Level	NA-F70H7	NA- F65G7 F65H7	NA- F62G7 F62H7		
10	52 L	48 L	46 L		
9	48 L 44 L				
8	42 L				
7	39 L				
6	37 L				
5	35 L				
4	32 L				
3	31 L				
2	29 L				
1	20 L				



Reserve

Set the time to finish washing (in hours).

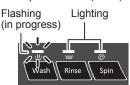


e.g.) 8 hours later

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

Change process settings

Change the combination of wash, rinse and spin processes, and the time length or number of times for individual processes. (P. 11)



 After starting operation, you can change settings only during wash process by pressing "Start/Pause". (The wash process setting of the Stain Master program cannot be changed.)

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.
- Press "Water Level" to check the water level.

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.

Programs (P. 6)

- NA-F65G7 / NA-F62G7
- NA-F70H7 / NA-F65H7 / NA-F62H7





ECONAVI

(NA-F65G7 / NA-F62G7)

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



- Lighting: ECONAVI enabled
- · Off: ECONAVI disabled
- Switch on/off



2 Program Select the Tub Hygiene program.



- 3 Water Press and hold for 3 seconds /
- 4 Water to select (On) or (Off)



- * 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: 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 flake 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)

After loading clothes, press them from above.



For heavily stained clothes and stained white

The following pretreatments are effective.

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

Variety of Programs

Program			Maximum capacity			
		Purpose		NA-F70H7	NA-F65G7 NA-F65H7	NA-F62G7 NA-F62H7
1	Normal* (P. 8)	Everyday clothes • Daily washing			6.5 kg	6.2 kg
2	Favorite* (P. 9)	Everyday clothes Washing with y preferred settin	our saved	7.0 kg	6.5 kg	6.2 kg
3	Quick (P. 8)	Speedy washing f	for light soil	2.0 kg	2.0 kg	2.0 kg
4	Jeans* (P. 8)		Jeans & heavily soiled clothes • Washing with powerful		6.5 kg	6.2 kg
5	Soak * (P. 8)	Heavily soiled close. • Presoaking to v		7.0 kg	6.5 kg	6.2 kg
	Gentle Hand Wash (P. 10) (NA-F65G7 / NA-F62G7)	Delicates • Washing delicates gently		_	1.2 kg	1.2 kg
	Delicate (P. 10) (NA-F70H7 / NA-F65H7 / NA-F62H7)			3.5 kg	3.5 kg	3.5 kg
7	Daily Sari (P. 8)	Sari washing		1.2 kg	1.2 kg	1.2 kg
8	Bed Sheets (P. 10)	Bed sheets		4.2 kg	4.2 kg	4.2 kg
	Air Dry (90 min)	Drying synthetic fibre clothes		2.0 kg	2.0 kg	2.0 kg
٧	(P. 11)	Tub drying			_	_
	Tub Hygiene (P. 13) Tub cleaning • Preventing black mould and smell		ck mould and	_	_	_
■ Stair	n Master programs (P. 9) (NA-F65G7 / NA-	F62G7)			
Light stain	11 Sweat*	Sweat stains				
	12 Sauces*	Sauce stains (soya, tomato, etc.)				
	13 Collar/Cuff*	Sebum stains on collars or cuffs	HOT (50 °C), Wash only	_	2.0 kg	2.0 kg
	14 Oil*	Oil stains				
Heavy stain	15 Curry*	Curry stains				

NOIE

Stain Master Program is designed to give improved washing performance however the results are dependent on various factors as mentioned in program details and result may vary depending upon type of cloth and stain intensity. (Conditions apply)

* Anti tangling

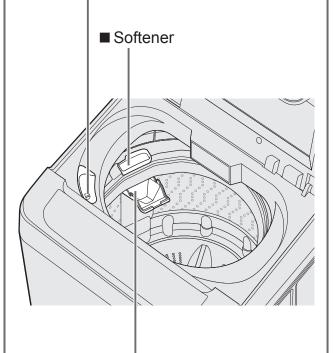
Disentangles clothes after spin operation. (Amount of laundry: 1 - 3.5 kg)

- Anti tangling will not work if you change the water level.
- To set to Off, press and hold "Wash" (2 short beeps). To set to On, do the same procedure (4 short beeps).

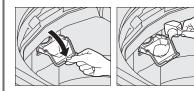
Detergent

Put in detergent, bleach or softener at described location.

■ Liquid detergent/liquid bleach

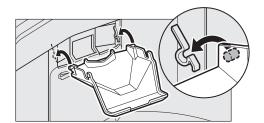


- Powder detergent/powder bleach
- Close the cover securely after putting in.





• 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. 11)

Detergent

Do not put detergent directly into the tub.

Detergent may remain undissolved.



(NOTE)

- If powder detergent is poorly soluble, put detergent in the detergent inlet.
- Do not put in too much detergent.
- The level of foaming depends on condition such as load size, degree of soiling, detergent type, and water hardness.

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.

(NOTE)

- 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.

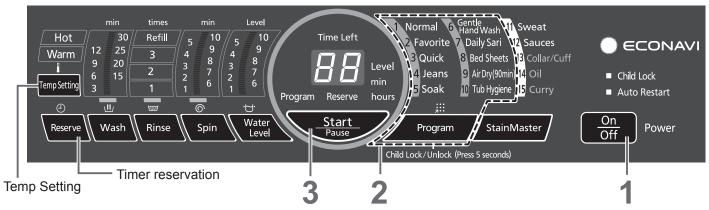
Bleach

- Do not use whiten bleach (chlorine bleach) for coloured clothes to prevent loss of colour.
- Do not use bleach for the Gentle Hand Wash and Delicate programs.

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

On Off

Turn the power on.

2



Select a program. (P. 6)



e.g.) Normal program

- Stain Master programs (P. 9)
- 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".



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)



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

Set how many hours later to finish operation. (P. 4)



- 2 minutes after start, 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 can change each of the "Wash", "Rinse" and "Spin" operation contents until the end of the wash process. Press "Pause" beforehand.
- You cannot change the program.
- When using the Soak program, the remaining time will be displayed (when 90 minutes or less).



Favorite o save your p

Use this program to save your preferred settings.

After loading laundry

On Off

Turn the power on.

Select Favorite program.



Select the preferred setting.





Put in detergent.

Close the lid.



Operation ends with beeps.

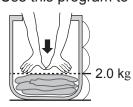
NOTE

- Not available for the following settings: Reserve, Water Level
- When using Temp Setting, turn on both hot and cold water faucets.

Washing Options

Stain Master

Use this program to remove stains.



 Amount that can be washed at one time:

Sweat	42 L	2.0 kg
Others	37 L	2.0 kg

Preparation:

When using the Collar/Cuff, Oil and Curry programs, turn on both hot and cold water faucets.

Afte

After loading laundry



Turn the power on.

StainMaster

Select a Stain Master program. (P. 6)



e.g.) Sweat program



■ Timer reservation (P. 8)

3



Start.

4

Put in detergent.

5

Close the lid.



Operation ends with beeps.

NOTE)

- When using the Collar/Cuff, Oil and Curry programs, do not wash the following items. (May cause damage or colour staining due to usage of hot water)
 - Coloured clothes
 - · Shirts with stiff fabric
 - · Clothes made with rubber material
 - · Graphic shirts
- Observe the instructions on the care labels of clothes.

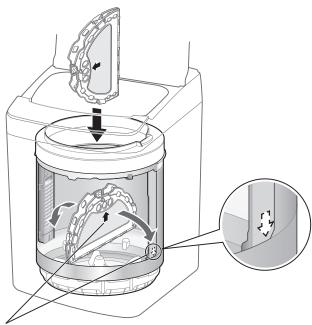
Washing Options (continued)

NA-F65G7 / NA-F62G7

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-F70H7 / NA-F65H7 / NA-F62H7

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:

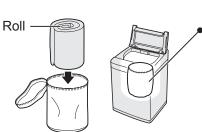
42 L	3.5 kg
37 L	2.0 kg

(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.

Convenient Functions

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

After loading clothes and closing the lid

Turn the power on.

Select Air Dry program.





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.

After loading laundry

Turn the power on.

According to your purpose Change process settings.





Select water temperature.

After closing the lid



Start.



Operation ends with beeps.

Cancelling end buzzer

Pressing down,



press.

Then hold on for 3 seconds.

• To reset, do the same procedure.

4 short beeps

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. 16)

After closing the lid



Turn the power on.

Press and hold for 5 seconds.



• To cancel, do the same procedure. <

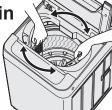
4 short

Turning the tub by hand

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

Turn the power on.

When a clicking sound is heard Turn the tub within 20 seconds.



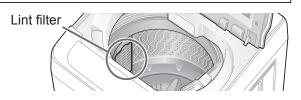
NOTE)

If there is water in the tub, the tub cannot be turned.

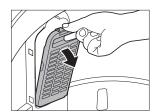
Maintenance

Lint filter

After each operation



Remove the filter.



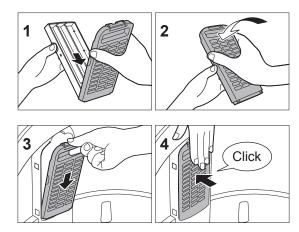
Open the filter and remove lint.



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



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.

Main unit, lid

If stained with detergent or softener

Wipe with a soft cloth.

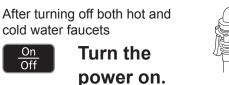
(To prevent damage to resin parts or metal corrosion)

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

Water supply filter

If water does not flow smoothly

- Follow the procedure below to prevent splashing of water.
 - cold water faucets



Temp Setting

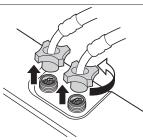
Select Hot or Warm.

Start.

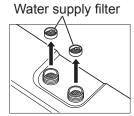
After approx. 40 seconds

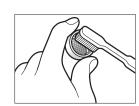
Turn the power off.

Loosen the nut and remove the hose.



Remove the filter and remove dirt on the filter.





Reattach the filter to its original position.

Tub

Once a week <Air Dry>

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

Once a month <Tub Hygiene>

Preparation: Turn on the water faucet.

Without loading laundry Turn the power on.

Select the Tub Hygiene program.

Start.

When the tub is filled with water Pause.

Put bleach in the tub. Use whiten bleach (chlorine bleach).



Approx. 200 ml

After closing the lid Start.



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

Installation

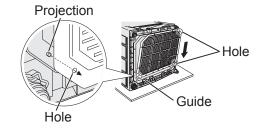
1. Check the location.

- Avoid the following locations for installation.
 - Uneven or unstable locations (on blocks, timbers, a table with wheels, etc.)
 - · Locations with a possibility of freezing

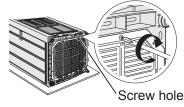
2. Attach the bottom cover.

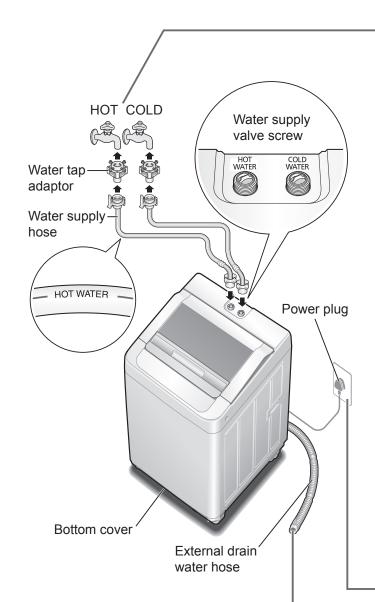
Preparation: Set a cardboard, etc. and lay the washing machine on it, avoiding product damage and deformation. (Face the front side down.)

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



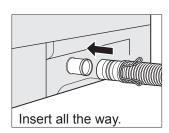
Fix with screws.
(6 locations for right, left and top)





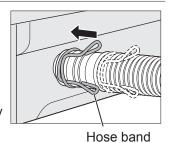
3. Attach the external drain water hose.

Connect.



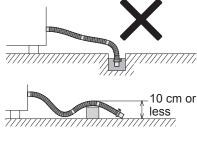
Slide the hose band in the arrow direction.

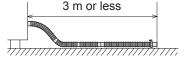
• Slide all the way until it stops.



(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.

Water faucet

Water tap adaptor

Water supply hose

CAUTIO

• Do not make wrong

Tighten the nut firmly.

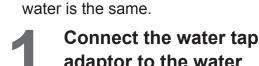
or cut the hose.

connection of HOT and **COLD** water supply hoses.

Do not twist, squash, modify

■ 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.



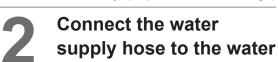
adaptor to the water faucet.

■ The procedure for cold water and hot

- 4 mm of the thread becomes visible. 2 Loosen the 4 screws.
- Connect to the faucet and tighten the screws.

1 Turn part A to the left until approx.

4 Turn part A to the right and tighten securely. (To prevent water leakage)

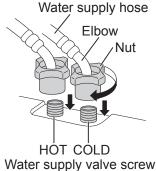


tap adaptor.

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

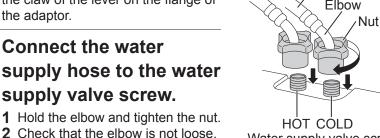
the adaptor. Connect the water

- supply valve screw.



Part A

Flange



Screw

Thread

Claw

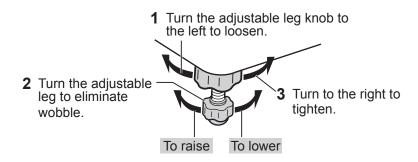
Lever

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.

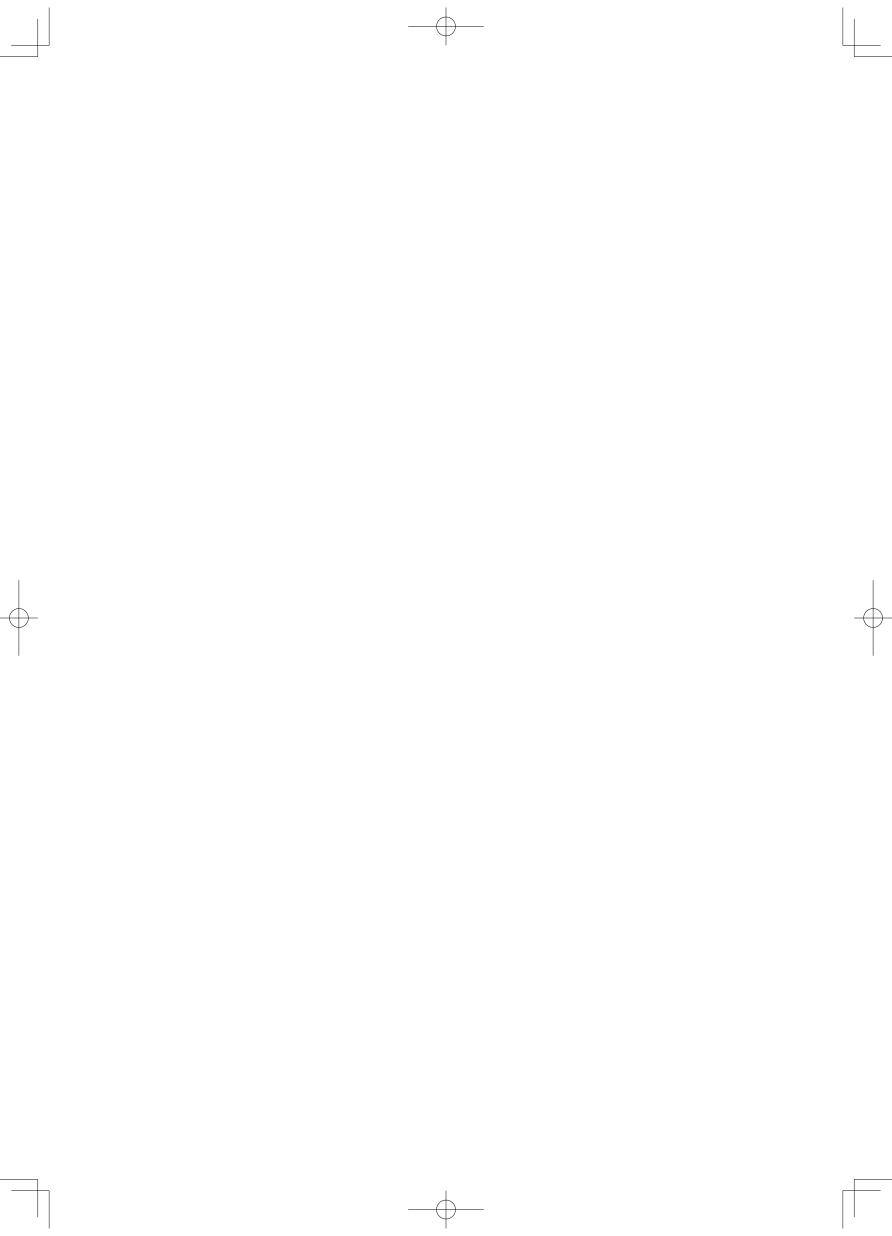
Check that there is no water leakage, abnormal sounds or error display.

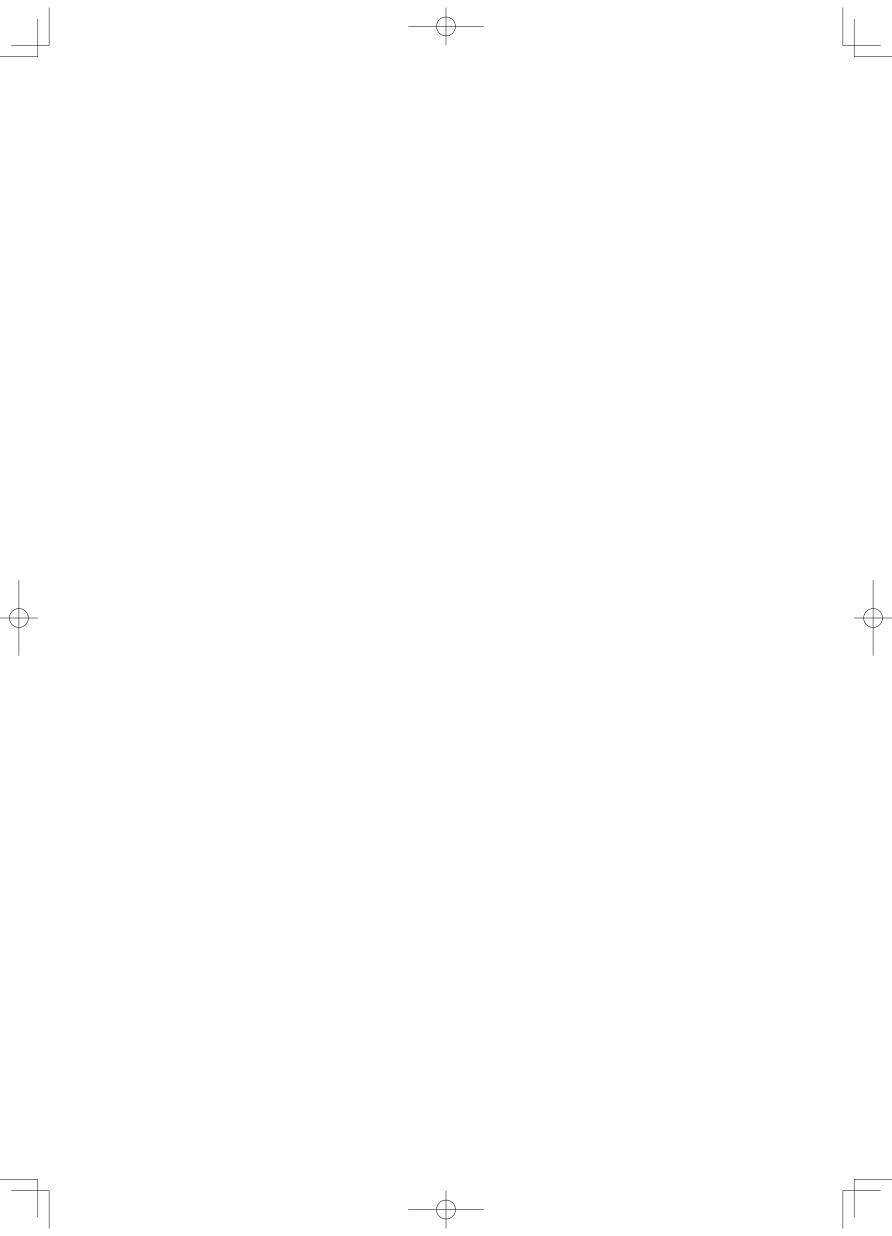


Error Display

- The buzzer sounds and "U"/"H" and a number are alternately displayed.
 Cancel Child Lock (P. 11) if it is set.

Error o	display	Points to be checked		
<u> </u>		Water cannot drain. Check the drain water hose for the following abnormalities: 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.		
Ц	12	 The lid is open. Did you try to run the washing machine with the lid open? →Close the lid. 		
 Are clothes concentrar → Distribute the clothe Is the washing machin or inclined surface? 		→You can resume operation by opening and		
<u> </u>		 Water cannot be supplied. Is the water faucet turned on? →When using Temp Setting, Collar/Cuff, Oil and Curry programs, 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. 		
	39	 Water has been forcibly drained. • Water has been forcibly drained because the lid was open for 10 seconds or more with Child Lock (P. 11) set. →Unplug the power cord and plug it in again after 5 seconds. 		
H		 Inspection is required. Turn off the water faucet just to be safe. Then, report the error displayed (2-digit number after "H") to a service person. Unplug the power cord. 		
Hot /	Flashing	Normal operation (The lamp flashes only during hot water supply.)		
Warm lamp (P. 4)	Flashing quickly	 The hot water faucet is not turned on / not connected. The washing machine operates using cold water. (May cause less washing performance) The lamp continues flashing during operation or for 8 hours after operation until the lid is opened. 		





Troubleshooting

	Symptoms	Points to be checked		
	Time indication increases or does not change	Time indication is approximate. Remaining time is corrected during operation and displayed.		
Time	Operation time is longer than the time indication. Operation does not stop even after the reservation time.	The operation time may be longer if laundry is concentrated on one side or the water supply or drainage is not good. (P. 16 "U 11" "U 14")		
Main unit	No operation	 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? 		
	No water supply	 Is the water faucet turned on? Water outage? Is the water supply filter clogged with dirt? (P. 13) 		
Wash	Water is supplied in the middle of wash process.	 If the water level drops, water is added automatically. With a large amount of laundry, water is added several times automatically. 		
sh	The water level is too high for the amount of laundry.	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.	With light clothes (of synthetic fibre, etc.), the water level may be lower.		
	Operation started with rinse, but water is not supplied.	 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. 		
Rinse/Spin	Operation suddenly changes to rinse process in the middle of spin. Only spin is desired, but operation starts with rinse.	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	The tub rotation speed is adjusted to reduce foaming during spin.		
	Power failure/ The breaker has tripped.	Operation will resume from the point where it was stopped when the power is recovered (Auto Restart).		
	Water outage	When water supply is recovered, remove the water supply hose, release turbid water from the faucet, and then start the washing machine.		
Others	The Stain Master program has no effect (Stains are not removed).	 When using the Collar/Cuff, Oil, and Curry programs, is the water supply hose connected to hot water? (P. 16) Pretreatments have been performed? (Hand washing, applying stain remover, etc.) The amount of laundry is under 2.0 kg? (P. 9) The Stain Master program is selected according to the type of stains? (P. 6) 		
	Powder detergent remains undissolved.	Put the detergent in the detergent inlet. (P. 7)		

Specifications

	NA-F70H7	NA-F65G7 NA-F65H7	NA-F62G7 NA-F62H7
Rated voltage	230 V		
Rated frequency	50 Hz		
Rated power consumption	423 W	408 W	400 W
Standard water amount	52 L	48 L	46 L
Maximum capacity (Dry cloth)	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;
- Hexavalent chromium (Cr6+) not over 0.1 % by weight;
- 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