Panasonic

Operating & Installation Instructions

Washing Machine (Household Use)

Model No.

NA-V10FX1 NA-V95FX1 NA-V85FX1 NA-V85FB1



Contents

	Safety Precautions	2
	Checking Your Washing Machine	6
	Before Washing	7
	Control Panel	8
	Detergent	10
	Washing	12
	Program List	14
	Details of Programs	16
	Washing Tips	18
	Changing Program Settings	20
	Changing Appliance Settings	26
	Maintenance	27
	Troubleshooting	31
	Error Display	37
L	Choosing the Right Location	38
Installation	Moving and Installing	39
stal	Connecting the Hoses	41
_	Test Run	43
	Specifications	44

ΕN

Thank you for purchasing this product.

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



AWW9901A37A0-0B0

Safety Precautions

N WARNING

May cause serious injury or death

Children must not use it alone.

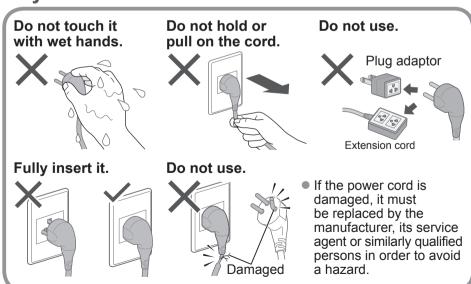


- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children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

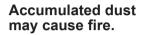
Setting the child lock. (P. 26)

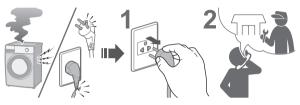


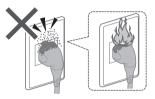
May cause fire or electric shock



In case of failure or damaged power cord, stop use and ask the electrical technician.







Securely insert the ground prong.
Ask the electrical technician for a new socket.

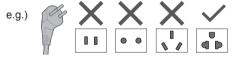
Wipe the power plug periodically.





Use a socket appropriate for this appliance.

Keep away from flammable materials.





 The plug shape, socket shape and rating requirement vary with the region.

May cause failure

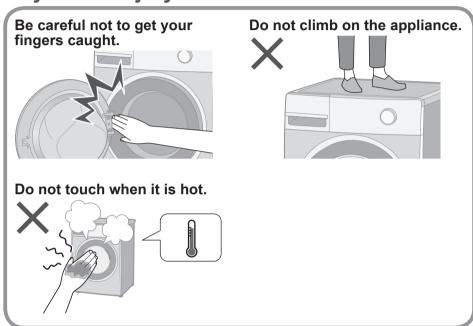
Do not disassemble, repair or modify it by yourself.



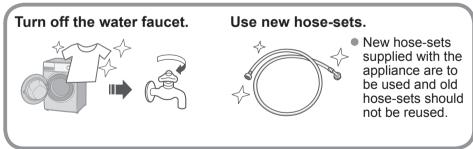
Safety Precautions (continued)

! CAUTION

May cause injury



May cause water leakage



- For maximum mass of dry cloth and pressure of tap water, see P. 44.
- The installation shall be in accordance with the requirements of AS/NZS 3500.1.

May cause failure

Keep away from heat and direct sunlight.



Do not obstruct.



 Do not obstruct the openings of the bottom with carpet, etc.

Remove anchor bolts before operation.



Do not use hot water.



For machine-washable items only.



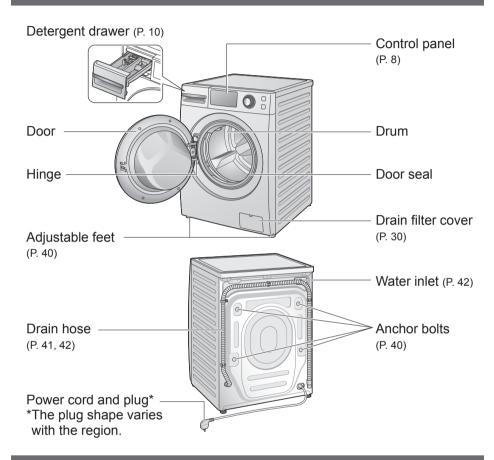
- This appliance is intended to be used in household.
 This appliance is not intended to be used in applications such as:
 - staff kitchen areas in shops, offices and other working environments;
 - farm houses:
 - by clients in hotels, motels and other residential type environments;
 - bed and breakfast type environments;
 - areas for communal use in blocks of flats or in launderettes.

Do not wash excessively oily clothes.



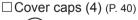
Checking Your Washing Machine

Part names



Accessories







☐ Water supply hose (P. 41, 42)



☐ Bottom plate (P. 39)



Before Washing

Preparing laundry

Pre-laundry check





Reverse



Clothes likely to pill















Paper diapers

Observe care labels.



Pretreat for heavily stains.

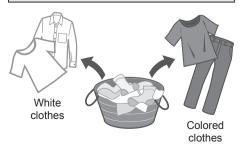


NOTE)

V10FX1 V95FX1 V85FX1

 "Mud / Oily Sauce / Collar & Sleeve" programs (P. 15) are recommended for removing stains.

Wash separately



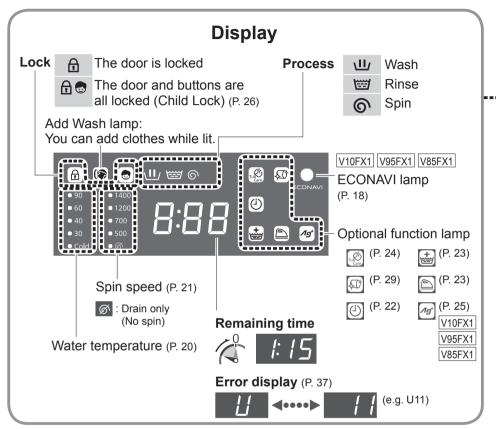
Use laundry nets for delicates





Control Panel

 Images in these instructions are of the NA-V10FX1, unless otherwise indicated.

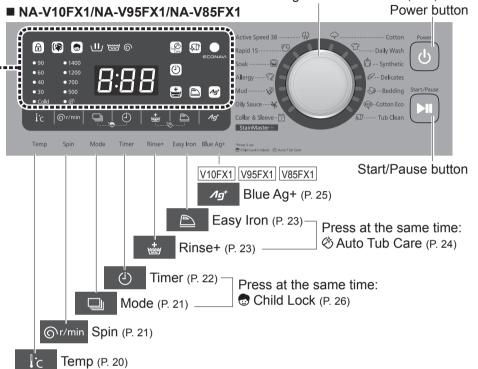


■ NA-V85FB1





Program selection dial (P. 14)



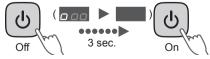
Touch operation V10FX1 V95FX1 V85FX1

Operation buttons are capacitive (Except for 💩 / 🖭).

 If water, detergent or softener gets on, turn off and wipe off with a towel etc. immediately. (Cause of malfunction)



NOTE)



No operation

→ auto power off



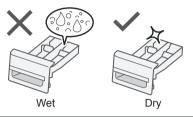
- In case of a power failure
 - When the power recovers, operation resumes from where it stopped. (Auto Restart)

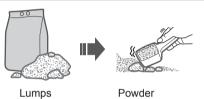
Detergent

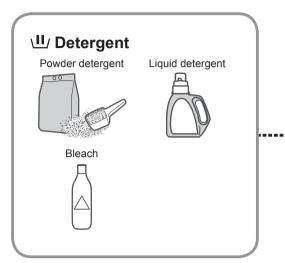
Detergent

Use a low foam detergent.

 To prevent powder detergent from remaining in the detergent drawer:



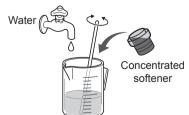




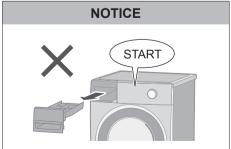
Fabric softener

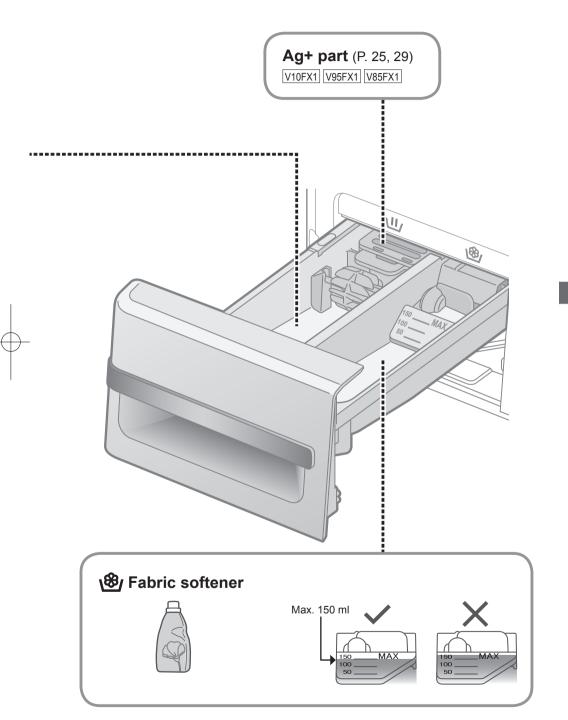












Washing (

Basic Method

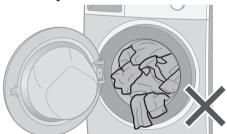


NOTE)

■ Do not let laundry get caught in the door.

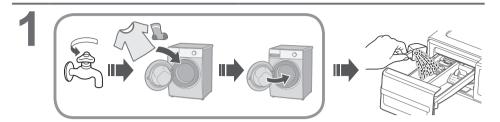


■ Do not overfill the drum with laundry.



■ To open the door during operation

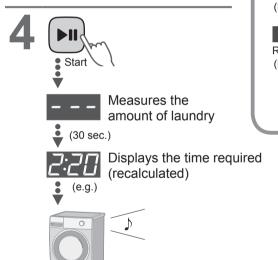


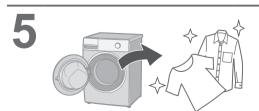




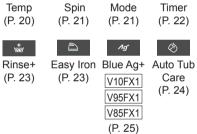
Select a program.
(P. 14, 15)

■ Changing the settings.-





⊚r/min



Program List

Duoguos	Description		Total			
Program	Description	V10FX1	V95FX1	V85FX1 V85FB1	time	
○ Cotton	• Everyday clothes		9.5	8.5	2:30	
① Daily Wash	Everyday clothes (Quick than "Cotton" program)	10.0	9.5	8.5	1:25	
Chemical fibres Synthetic			1:05			
Washing gently Delicates			0:50			
Bedding Large items			1:30			
Cotton Eco	• Saving water & energy	10.0	10.0 9.5 8.5		3:30	
₹ D Tub Clean	Cleaning the drum.	None		3:45		

[•] **Total time is approximate** (When the standard water supply rate is 15 L / min). For each program's default water temperature.

The load is not weighed after pressing "Start/Pause". (Synthetic, Delicates, Bedding, Rapid 15)

December	Description	Max load (kg)				Total
Program	Description	V10FX1	V95FX1	V85FX1	V85FB1	time
Active Speed 38 Small loads		5.0				0:38
■ Small loads of lightly soiled 2.0			0:15			
Soak	Heavily-soiled clothes	5.0			2:00	
Allergy	• For ticks and pollen	10.0	9.5	9.5 8.5		2:10
₩ Mud		10.0	9.5	8.5	-	3:25
★ Oily Sauce	5	10.0	9.5	8.5	-	3:00
Collar & Sleeve		10.0	9.5	8.5	-	3:15
	Washing powerfully		-		8.5	3:25

NOTE

Cotton Eco, 40deg, 1400 r/min is for normally cotton soiled load with AS/NZS 2040.1, AS/NZS 2040.2, AS/NZS 6400.

Details of Programs

Settings		Available models		Auto setting		
Program		V10FX1/V95FX1/ V85FX1	V85FB1	Temp (°C)	Spin (r/min)	
\Diamond	Cotton	✓	✓	40	1200	
T	Daily Wash	✓	✓	40	1200	
Ů	Synthetic	✓	✓	30	700	
(3	Delicates	✓	✓	30	500	
(Bedding	✓	✓	Cold	700	
ECO	Cotton Eco	✓	✓	40	1400	
₽	Tub Clean	✓	✓	40	1200	
(j)	Active Speed 38	✓	✓	40	1200	_
₹	Rapid 15	✓	✓	Cold	1200	
	Soak	✓	✓	40	1200	
TE	Allergy	✓	✓	90	1200	
1/2	Mud	✓	_	40	1200	
*	Oily Sauce	✓	_	40	1200	
	Collar & Sleeve	✓	_	40	1200	
	Intensive	_	✓	40	1200	

Setting range			Optional functions				
Temp (°C)	Spin (r/min)	Timer	Rinse+	Easy Iron	Blue Ag+	Auto Tub Care	
Cold, 30, 40, 60	Ø, 500, 700, 1200, 1400	✓	✓	✓	✓	✓	
Cold, 30, 40, 60	Ø, 500, 700, 1200, 1400	✓	✓	✓	✓	✓	
Cold, 30, 40	Ø, 500, 700, 1200	✓	✓	✓	✓	✓	
Cold, 30, 40	Ø, 500	_	✓	_	✓	_	
Cold, 30	Ø, 500, 700	✓	✓	_	✓	_	
Cold, 30, 40, 60	Ø, 500, 700, 1200, 1400	✓	✓	✓	✓	✓	
40	1200	_	_	_	_	_	
Cold, 30, 40	Ø, 500, 700, 1200, 1400	✓	_	✓	✓	✓	
Cold	Ø, 500, 700, 1200	✓	_	-	_	_	
Cold, 30, 40	Ø, 500, 700, 1200, 1400	✓	✓	✓	✓	✓	
60, 90	Ø, 500, 700, 1200	✓	✓	✓	_	✓	
40	Ø, 500, 700, 1200, 1400	✓	✓	✓	✓	✓	
40	Ø, 500, 700, 1200, 1400	✓	✓	✓	✓	✓	
40	Ø, 500, 700, 1200, 1400	✓	✓	✓	✓	✓	
40	Ø, 500, 700, 1200, 1400	✓	✓	✓	_	✓	

"Blue Ag+": V10FX1 / V95FX1 / V85FX1

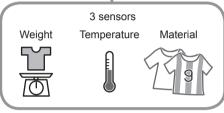
Washing Tips

ECONAVI

V10FX1 V95FX1 V85FX1

"Cotton" program only







Delicates

■ When washing

 To rinse fully, use the "Rinse+" function. (P. 23)





■ After operation ends



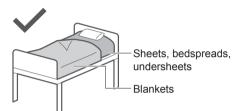
■ Lamp indications



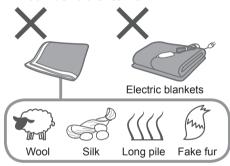
Bedding

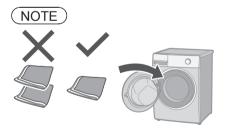
■ Washable items

- ₩ (Wash) 100 % cotton or 100 % synthetic

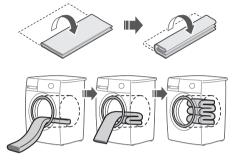


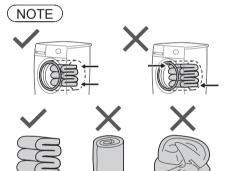
■ Not washable items





■ Putting blankets into the drum





Changing Program Settings

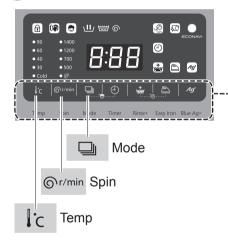
■ Preparing

- Sort the laundry and put it into the drum. (P. 7)
- Add the detergent. (P. 10)



2 (P. 14, 15)

Change the program's settings.



- Available options and setting ranges are different depending on the program. (P. 16)
- An alarm sounds if you select an option that is unavailable.

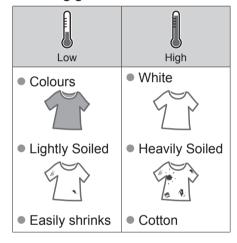


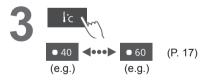
l c Temp

Change the washing temperature.



■ Setting guide



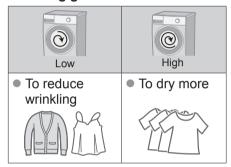


©r/min Spin

Change the spin speed.



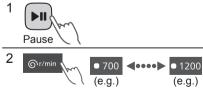
■ Setting guide





■ To change the setting while washing







■ Mode

Select a combination of wash, rinse and spin.



3 •

∐ /*1	Wash
*2	Rinse
⑥ *2	Spin
₩	Wash and rinse
业 ⑥	Wash and spin
₩ 6 *2	Rinse and spin

- *1 Water is drained after wash process.
- *2 Drains first if there is water in the drum.

Changing Program Settings (continued)

■ Preparing

- Sort the laundry and put it into the drum. (P. 7)
- Add the detergent. (P. 10)



2 (P. 14, 15)

Change the program's settings.



- Available options and setting ranges are different depending on the program. (P. 16)
- An alarm sounds if you select an option that is unavailable.





Set how many hours later to finish operation. (Up to 24 hours)





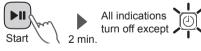
■ To check a preset time

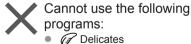


■ To cancel settings









Tub Clean

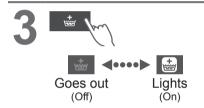
Add an extra rinse.

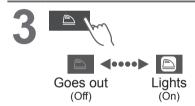


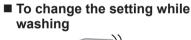
Easy Iron

Gentle spindry (at 700 r/min or less) makes ironing easier.

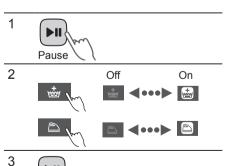














After operation ends

Rotate intermittently



(To take out the laundry during operation)





Changing Program Settings (continued)

■ Preparing

- Sort the laundry and put it into the drum. (P. 7)
- Add the detergent. (P. 10)





Change the program's settings.



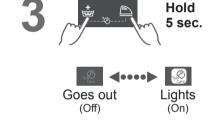
- Available options and setting ranges are different depending on the program. (P. 16)
- An alarm sounds if you select an option that is unavailable.





Add tub cleaning process.

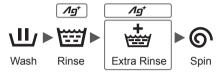


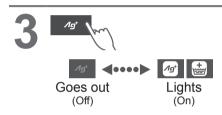


∕lg⁺ Blue Ag+

V10FX1 V95FX1 V85FX1

Sterilise the laundry (Max. 3 kg).





■ Service life for Ag+ part

- "Blue Ag+" works for about 300 to 350 times (for about 7 years if used once a week).
- Replace the cartridge when the contents are decreased.





- Replace
- Wash without "Ag+"
- **II** (P. 29)



NOTE)

 Do not use the water for other purposes.

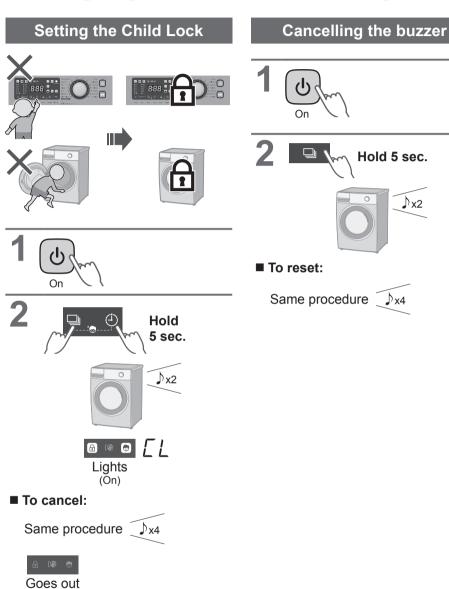


- The kind of clothes, detergent, softener, and water hardness may affect the result.
- Stop use if itchy, etc.





Changing Appliance Settings



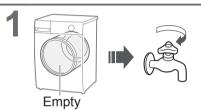
(Off)

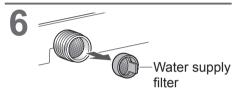
Maintenance

Water supply filter

If water does not flow smoothly





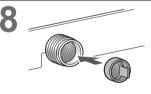


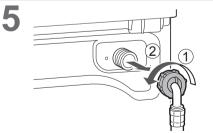


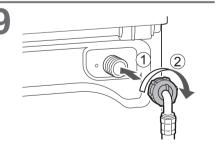




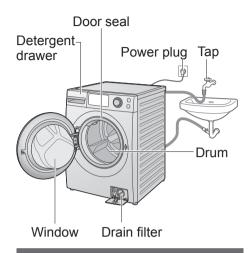








Maintenance (continued)



Appliance

■ Door seal and window



■ Appliance





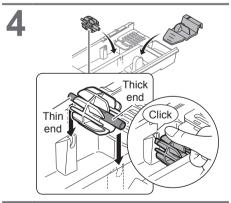
 Do not use gritty cleaners or thinners, or products containing alcohol or paraffin oil.

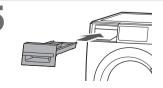
Detergent drawer







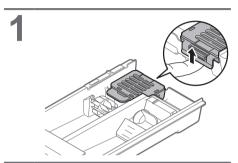


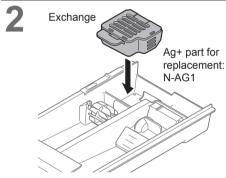


If the contents are decreased

■ Change Ag+ part

V10FX1 V95FX1 V85FX1





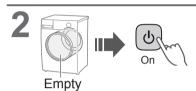
NOTE)

 You cannot open the case of Ag+ parts.

Drum

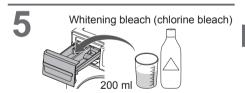
Once a month or if Iights <Tub Clean>

1











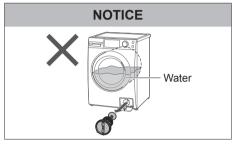
NOTE)

 If the "Tub Clean" program is not run, the indicator goes off when other program is run 3 times.

Maintenance (continued)

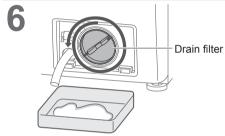
Drain filter

Be sure to drain water in the drum before this procedure.



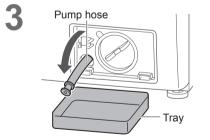


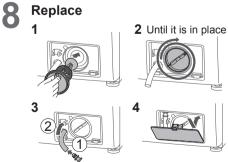


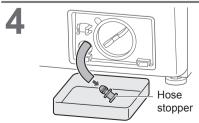




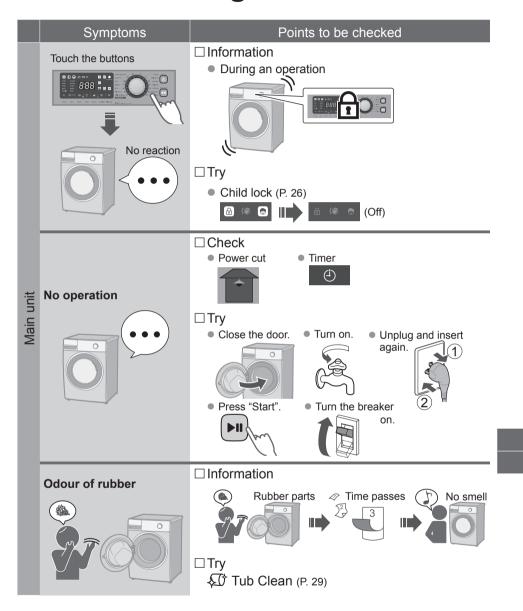




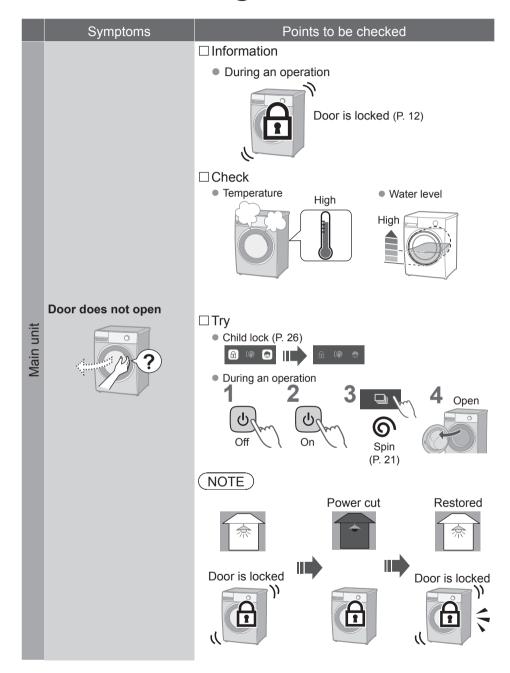


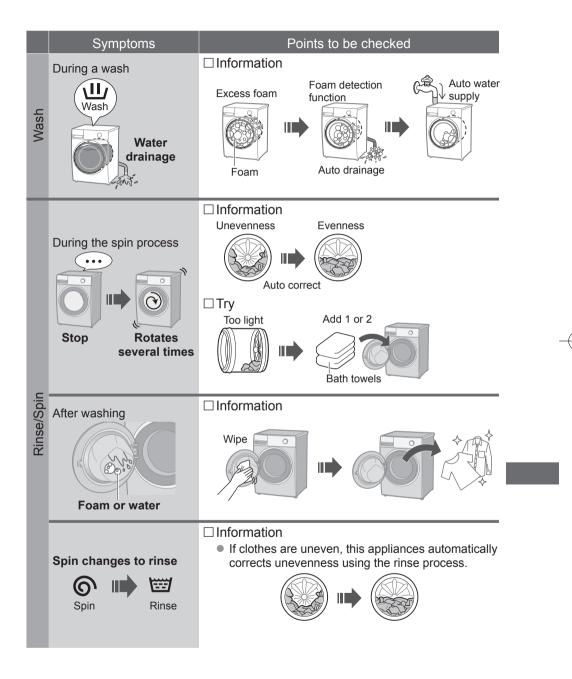


Troubleshooting

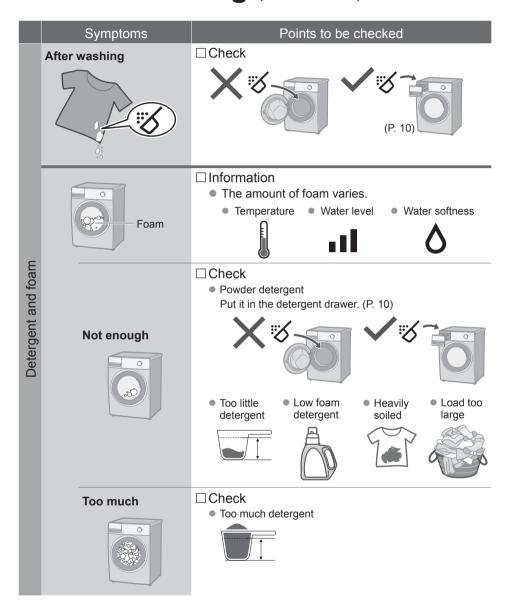


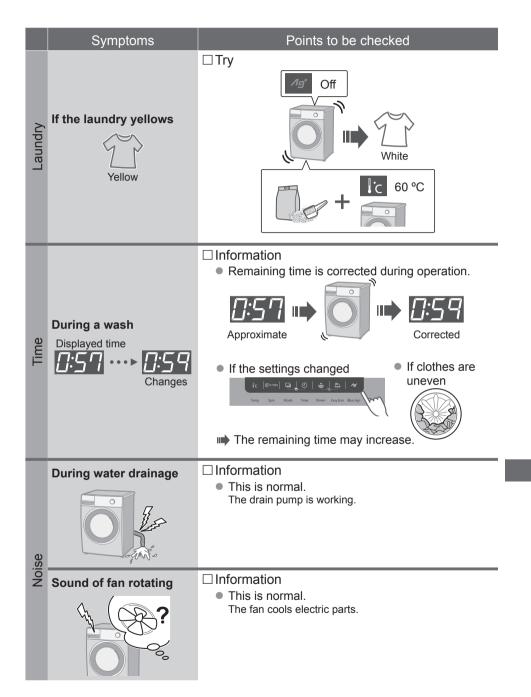
Troubleshooting (continued)





Troubleshooting (continued)

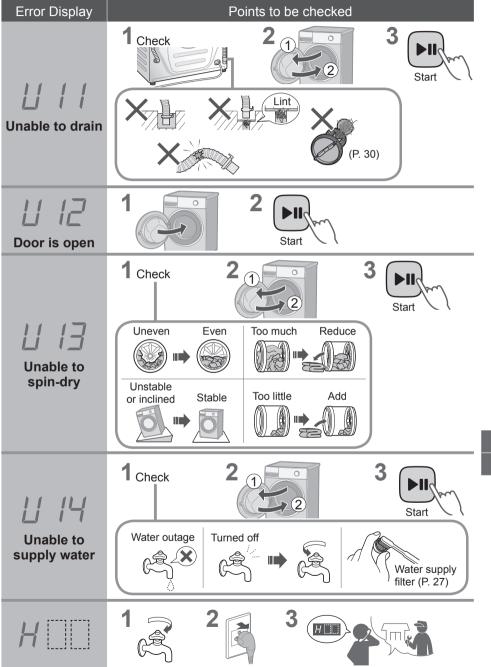




Troubleshooting (continued)

	Symptoms	Points to be checked
Noise	Unusual noise (or vibration)	 Check Metal items Anchor bolts (P. 40) Slope or an unstable surface Adjust 4 feet (P. 40)
Others	Power cut Breaker Off	■ Information • When the power recovers, operation resumes from where it stopped. On the power recovers operation resumes from where it stopped.

Error Display



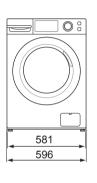
Choosing the Right Location

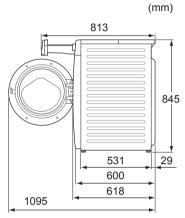


Make sure to ask a service person for installation.

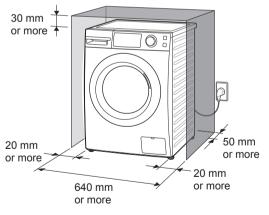
- Do not install the appliance by yourself.
- Follow this installation method. If you do not, Panasonic will not be liable for any accidents or damages.

Appliance dimensions



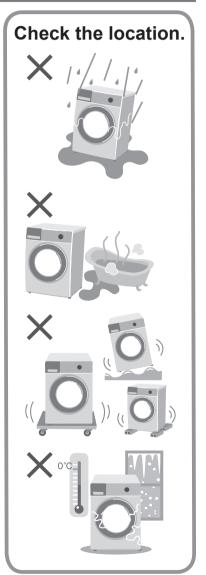


■ Set-in installation



NOTICE

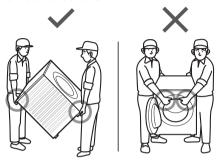
Do not let the metallic portions of the appliance come into contact with metal sinks or other appliances.



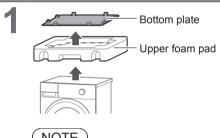
Moving and Installing

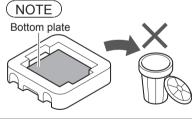
Carrying the appliance

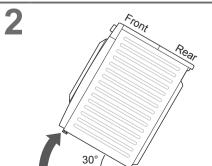
Do not do it alone.

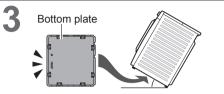


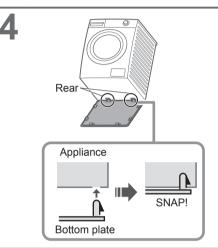
Installation of bottom plate

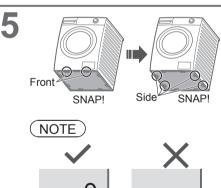








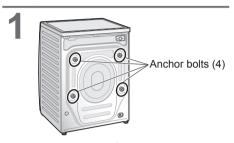


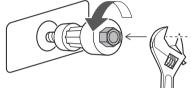


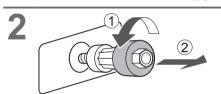


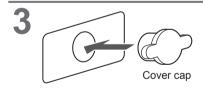
Moving and Installing (continued)

Removing the anchor bolts







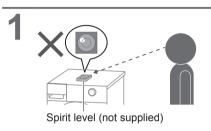


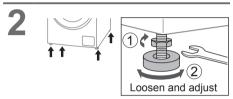


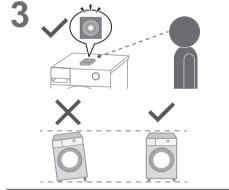
■ Moving the appliance again

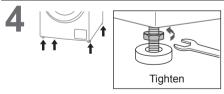


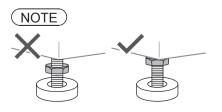
Levelling the appliance











Connecting the Hoses

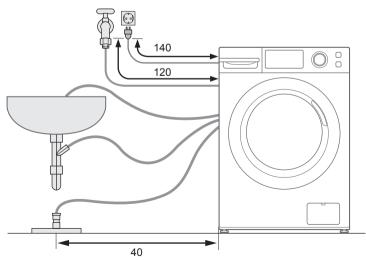
Connect the hoses properly to prevent water leaks.

Maximum connection distances for hoses and the power cord

Right side connection (cm) Power cord 110 Water supply hose (0 - 100) Drain hose 90 Drain hole

Left side connection

(cm)



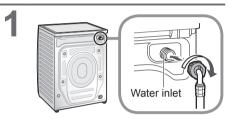
Connecting the Hoses (continued)

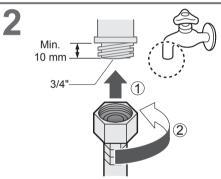
Water supply hose

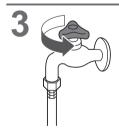
■ Connecting the water supply hose

! CAUTION

- Tighten the nut firmly.
- Do not twist, squash, modify or cut the hose.



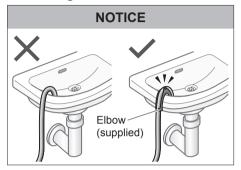




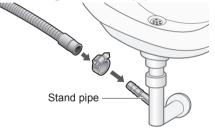


Drain hose

■ Draining to a sink or wash basin

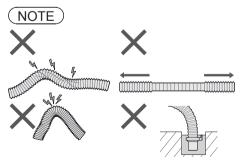


■ Draining to a stand pipe

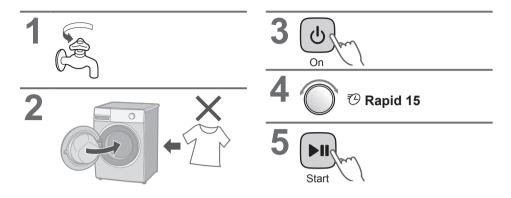


■ Draining to a drain hole

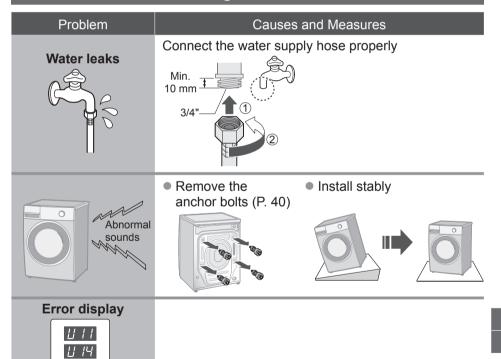




Test Run



Checking after test run



Specifications

	V10FX1	V95FX1	V85FX1	V85FB1		
Rated voltage (V)	220 - 240					
Rated frequency (Hz)	50					
Maximum energy rated power input (W)	1740 - 2000					
Maximum spin speed (r/min)	1400					
Product dimensions (W x D x H) (mm)	596 × 600 × 845					
Product weight (kg)		74				
Maximum mass of dry cloth (kg)	10.0	9.5	8.5			
Pressure of tap water (MPa)	0.03 - 1					