Panasonic®

Operating & Installation Instructions

Fully Automatic Washing Machine
(Household Use)

Model No. NA-FD135X3
NA-FD115X3

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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.

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Safety Precautions

⚠ 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.

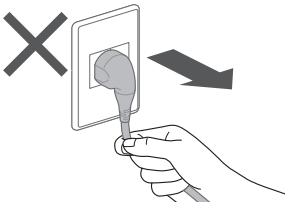
Do not touch the tub until it stops.

- If the tub does not stop within 15 sec:

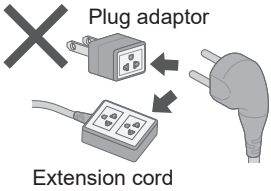
May cause fire or electric shock.

Do not touch it with wet hands.

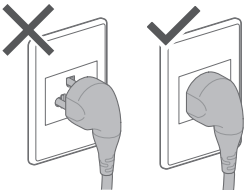
Do not hold or pull on the cord.



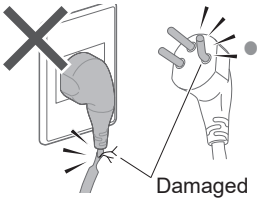
Do not use.



Fully insert it.

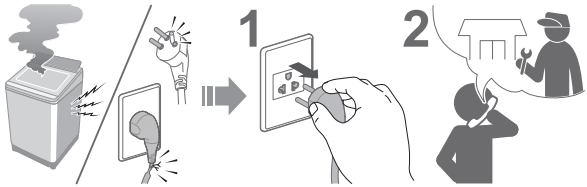


Do not use.

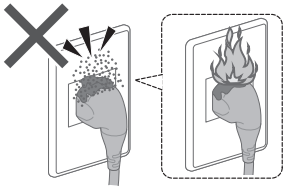


- **If the power cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.**

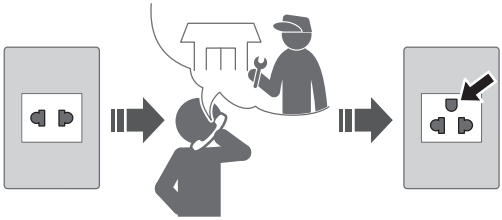
In case of failure or damaged power cord, stop use and ask the service centre.



Accumulated dust may cause fire.



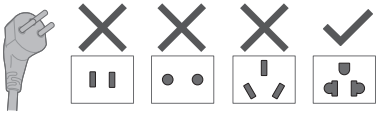
Securely insert the ground prong. Call your local dealer for a new socket.



Wipe the power plug periodically.

Use a socket appropriate for this appliance.

e.g.)



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

Keep away from flammable materials.

May cause failure.

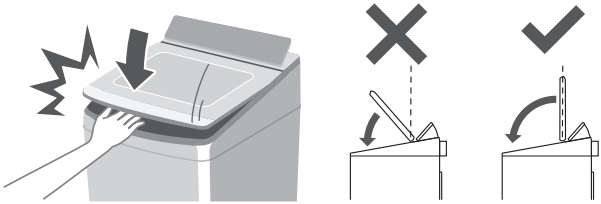
Never disassemble, repair or modify it by yourself.

Safety Precautions (continued)

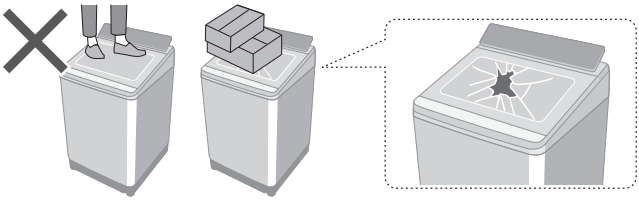
⚠ CAUTION

May cause injury.

Be careful not to get your fingers caught.

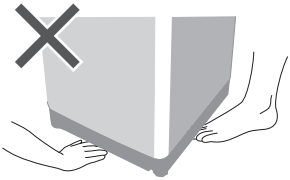


Do not climb or put objects on the appliance.



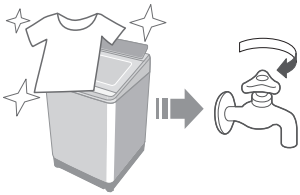
- If the lid is broken, immediately stop using.

Be careful of your hands and feet.

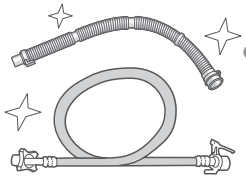


May cause water leakage.

Turn off the water faucet.



Use new hose-sets.

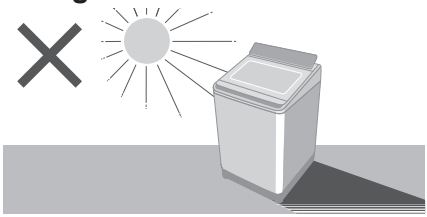


- New hose-sets supplied with the appliance are to be used and old hose-sets should not be reused.

■ For maximum mass of dry cloth and pressure of tap water, see Page 32.

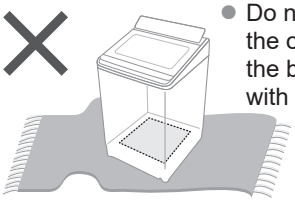
May cause failure.

Keep away from heat and direct sunlight.



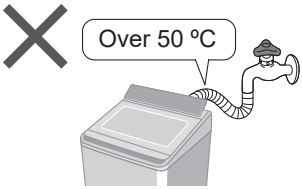
Do not wash waterproof items.

Do not obstruct.



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

Do not use hot water.

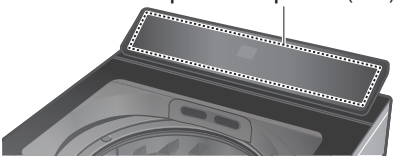


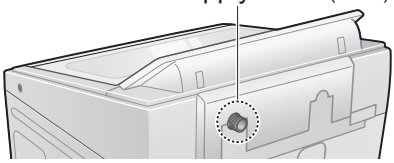
For Machine-washable items only.

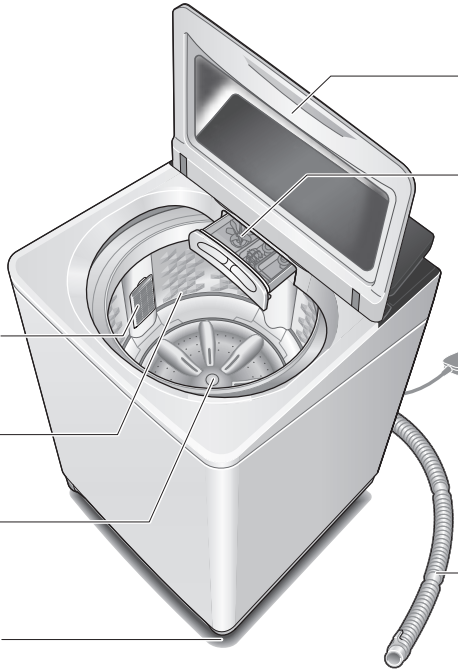
- This appliance is intended to be used in household. This appliance is not intended to be used in applications such as:
  - Staff kitchen areas in shops, offices and other working environments;
  - farm houses;
  - by clients in hotels, motels and other residential type environments;
  - bed and breakfast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

Part Names / Accessories

Part names

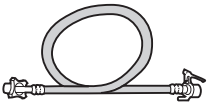






Accessories

☐ Water supply hose (1) (P. 26)

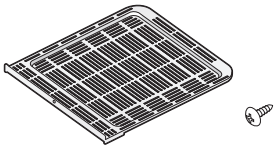


Length: 1.0 m

☐ External drain water hose (1) (P. 25)

☐ Water tap adaptor (1) (P. 26)

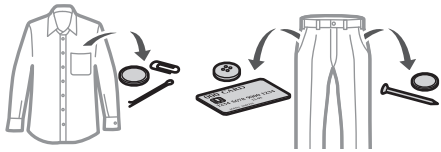
☐ Bottom cover (1) / Screw (1) (P. 25)

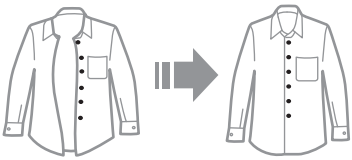


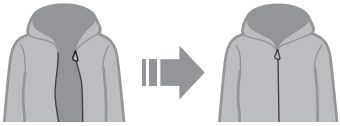
Before Washing

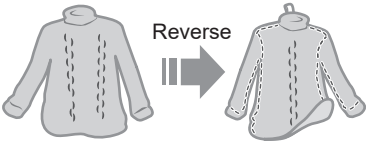
Laundry preparation and check

Pre-laundry check

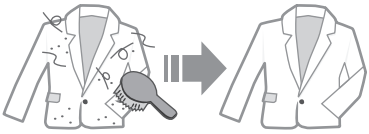






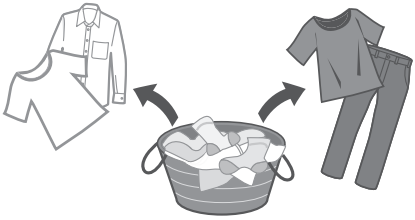


Clothes likely to pill

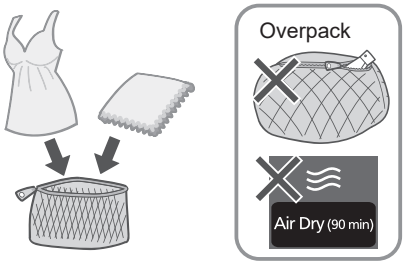


Paper diapers

To prevent colour staining



Use laundry nets for delicates



For "Stain Master" (P. 16)

- Pretreatments for heavily stains

- Observe the clothes' care labels

Operation Panel

Change process settings (P. 14)

Flashing (in progress)

Water amount

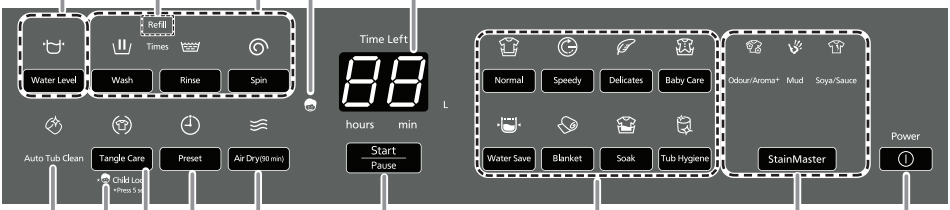
Approx. 5 sec

Remaining time

Detergent volume

Water level (L)			Detergent *2
79 *1	70	65	
60	55	50	
45	40	35	
25			

*1 NA-FD135X3: 79 L
NA-FD115X3: 75 L
*2 : 1 scoop of detergent



Refill (P. 19)

Child Lock lamp (P. 18)

Auto Tub Clean (P. 18)

Start/Pause

Air Dry (90 min) (P. 17)

Preset (P. 14)

Tangle Care (P. 10)

Child Lock (P. 18)

Program selection (P. 10)

Stain Master (P. 16)

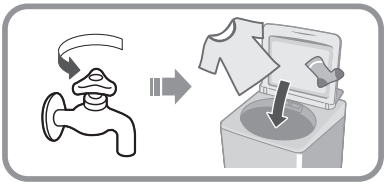
Power On/Off

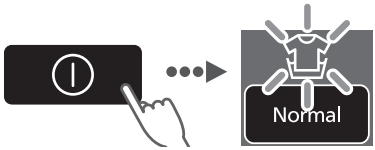
NOTE

- In case of a power failure.
  ➠ Operation will resume from where it stopped when the power recovers.
- If you do not press Start/Pause within 10 minutes after power-on.
  ➠ Auto power off.
- The wash process setting of the “Stain Master” and “Soak” programs cannot be changed.

Washing

1





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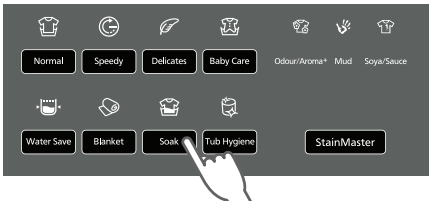


(P. 10)

■ Preset timer

(P. 14)

3

Measures the amount of laundry.

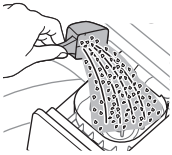
10 sec

5 sec

20 sec

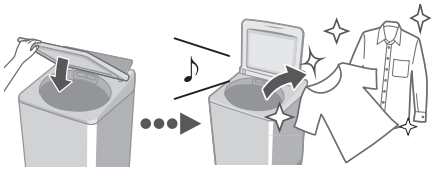
4

(P. 8)



(P. 12)

5



■ After pressing "Start"

- To change each operation (while washing).

- To check or change the water level (while washing).

- You cannot change the program.

Variety of Programs

	Program	Purpose	Max. capacity * (kg)
Wash	**Normal** (P. 9)	● Everyday clothes	13.5 11.5
	Tangle Care (P. 9)	● Anti-tangling • Washing more gently than "Normal" to reduce tangle. • Disentangling clothes after spin: 6 kg or less.	
	Speedy (P. 9)	● For light soil	13.5 11.5
	Delicates (P. 15)	● Washing gently	4.2
	Baby Care (P. 9)	● Clothes for babies & sensitive skin Rinsing thoroughly	13.5 11.5
	Water Save (P. 9)	● Saving water	13.5 11.5
	Blanket (P. 15)	● Comforters and blankets With a machine-washable tag	4.2

* Top: NA-FD135X3 / Bottom: NA-FD115X3

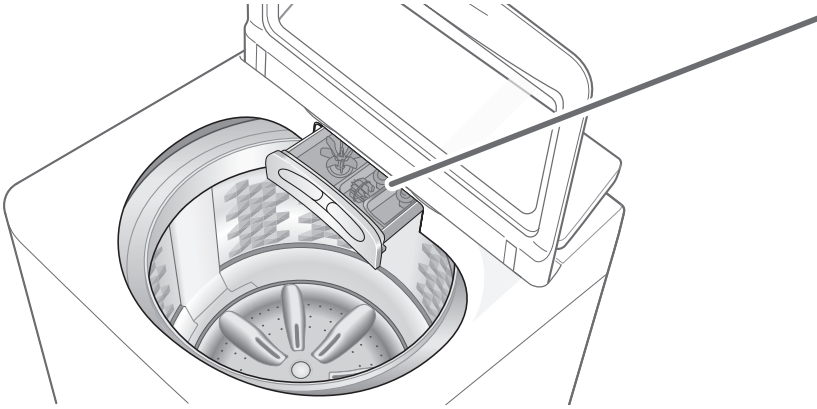
	Program	Purpose	Max. capacity * (kg)
Wash	**Soak** (P. 9)	● For heavy soil Presoaking to wash	13.5 11.5
Wash	StainMaster (P. 16)	● For the following stains	
Wash	Light **Odour/ Aroma+**	● Use more softener to keep the scent longer	6.0
Wash	**Mud**		5.0
Wash	Heavy **Soya/Sauce**		
Dry	**Air Dry (90 min)** (P. 17, 23)	● Drying synthetic fibre clothes	2.0
Maintenance		● Tub drying	—
Maintenance	**Tub Hygiene** (P. 23)	● Tub cleaning Removing black mould and smell	—

NOTE

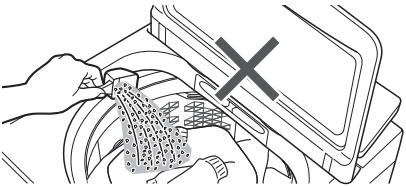
- “Normal” program and “Water Save” program are recommended for a normally soiled load at the rated capacity of this washing machine.

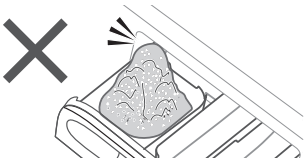
Detergent / Softener / Bleach

- Follow the instructions on each package.
- For cleaning (P. 21)
- Close auto dosing drawer completely before use.



Detergent



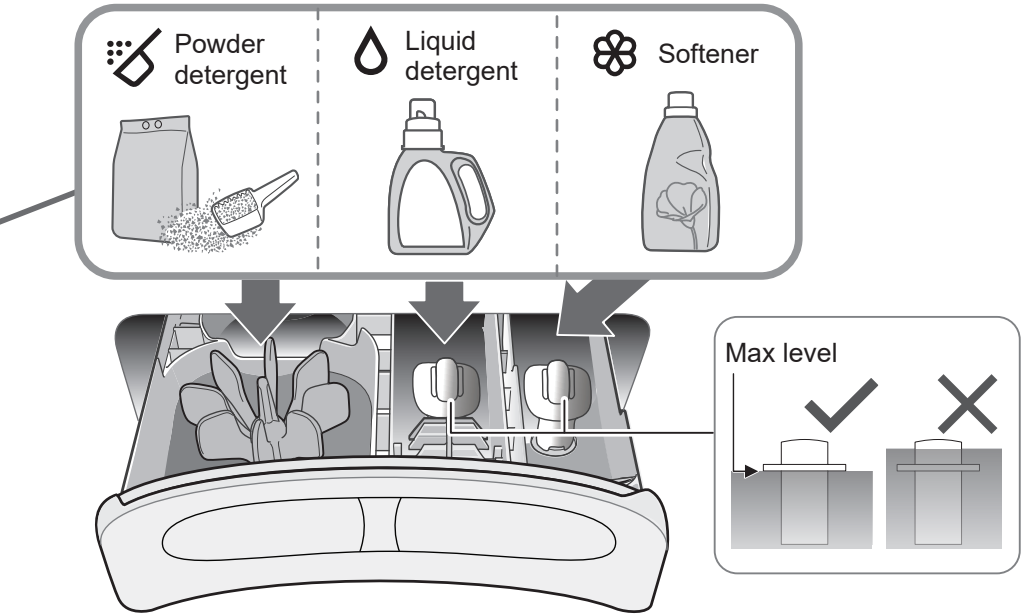


- **Do not pour detergent directly into the tub.**
- The level of foaming depends on the load size, soil, detergent, and water hardness.

Bleach

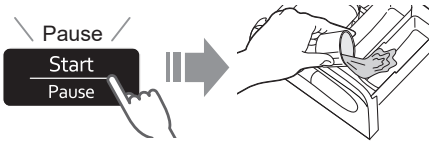
Whiten bleach
(chlorine bleach)

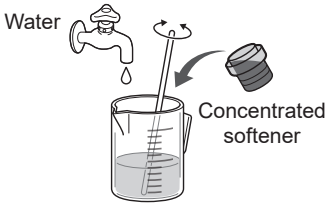
- To use bleach, put bleach in the powder detergent case (if bleach is in powder form) or liquid detergent case (if it is liquid bleach).

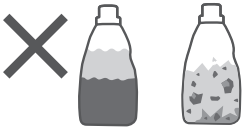


Softener

- To put softener while the machine is operating:







Do not use separated or solidified softeners

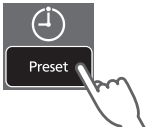
- Softener cannot be used with the “Water Save” program.

Washing Options

Preset

Set how many hours later to finish operation.

1



2

2 min

All other indications turn off.

Normal	2 - 24
Speedy	1 - 24
Delicate	-
Baby Care	2 - 24
Water Save	2 - 24
Blanket	-
Soak	3 - 24
StainMaster	2 - 24
Air Dry(90 min)	-
Tub Hygiene	-

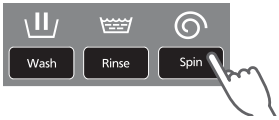
■ To confirm

■ To cancel or change

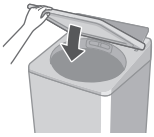
Wash / Rinse / Spin

1

2



3



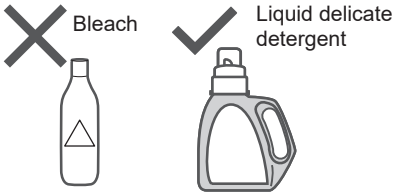
NOTE

- Not available for “Tangle Care”.

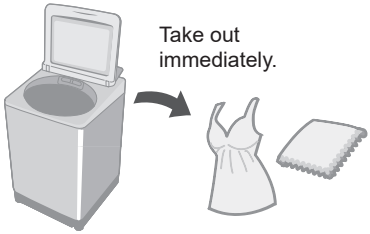
Delicates

65 L	4.2 kg
55 L	3.0 kg

NOTE



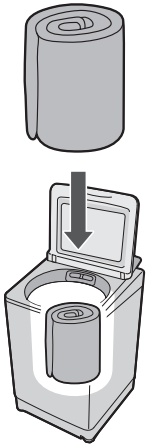
■ After operation ends



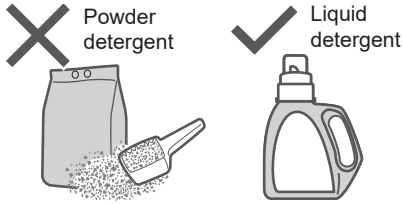
Blanket

Max. water amount *	4.2 kg • 100 % synthetic fibre • 100 % cotton

* NA-FD135X3: 79 L / NA-FD115X3: 75 L



NOTE



NOTE

- The water amount indication shows the maximum and cannot be changed.

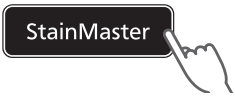
Washing Options (continued)

Stain Master

Preparation: (P. 7)

1

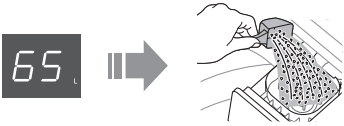
2



■ Timer preset (hours) (P. 14)

3

4



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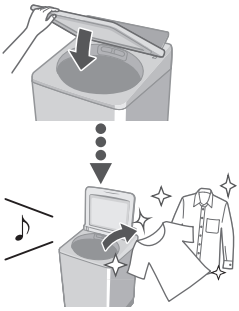
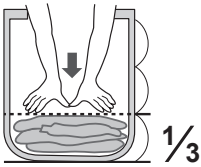


NOTE

- Max. capacity (P. 11)



- Max. water amount: 65 L
- You cannot change the wash process setting of this program.

Air Dry (90 min)

The air blown from the tub rotation removes water from clothes.

- Dryable clothes: Synthetic fibre (Max. 2.0 kg)

1

2

3

NOTE

- Clothes may not be sufficiently dried (depends on amount and type of clothes, and the temperature).
- This function does not use a heater. Clothes may be cold and half dry.

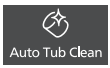
Convenient Functions

Setting Auto Tub Clean

Preventing black mould, available with all programs except “Water Save” and “Air Dry (90 min)”.

■ **Lamp indications**

Operating



Function enabled

Function disabled

■ **To turn on/off**

1

2

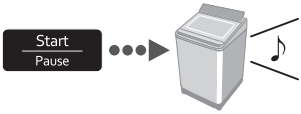
3

Hold 3 sec

4

to select

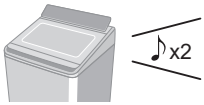
off on

5 

Cancelling end buzzer

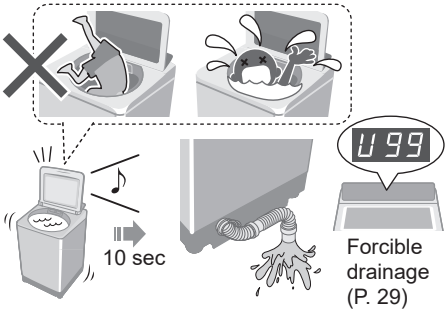
1

Hold 3 sec



■ **To reset:**
same procedure

Setting Child Lock

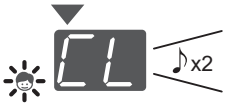


* This function does not lock the lid and button operations.

1

2

Hold 5 sec



■ **To cancel:** same procedure

Contents of Programs

Program		Total time*1 (min)	Wash (min)	Rinse (times)	Spin (min)
	Normal	60	9	2	7
	Tangle Care	70	13	2	7
	Speedy	45	3	2	5
	Delicates	50	9	2	1
	Baby Care	70	9	2	7
	Water Save	85	12	4	5
	Blanket	70	12	2	5
	Soak	125 *2	71 (Soak 59)	2	7
Stain Master	**Odour/Aroma+**	80	13	2	7
	Mud	90	40	2	7
	Soya/Sauce	115 *2	62 (Soak 29)	2	7
	Tub Hygiene	150 *2	65 (Soak 62)	2	30

*1 **Total time is approximate (When the standard water supply rate is 15 L / min and the water temperature is 28 ºC).**

*2 Remaining time of 99 minutes or less will be displayed. [- -] → [99]

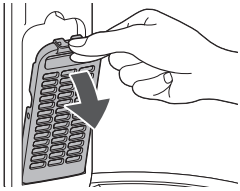
● “Refill”: to fill the tub with water and rinse while supplying water.

Maintenance

Lint filter

After each operation

1



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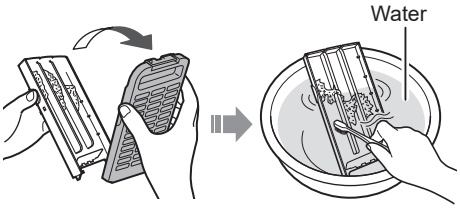

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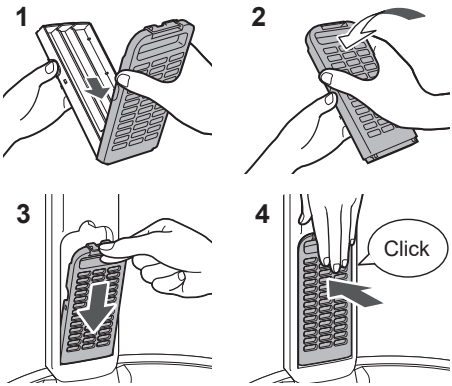
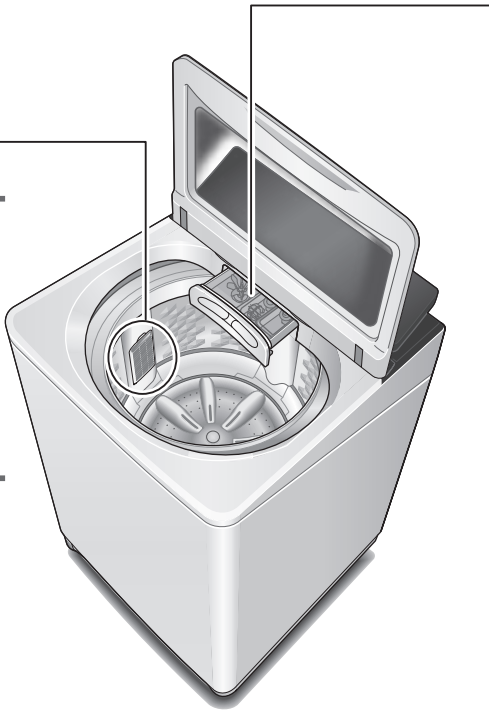
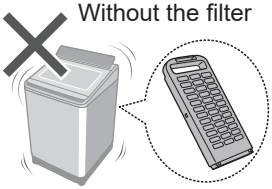


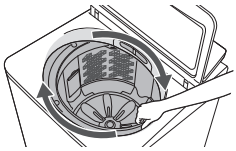


NOTE

Without the filter



If it is difficult to remove the filter

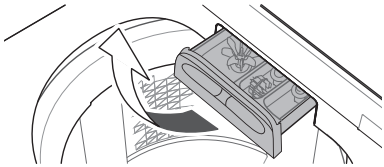


If the filter is broken

Detergent and softener drawer

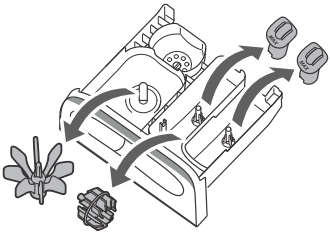
If stained with detergent or softener

1



Remove

2



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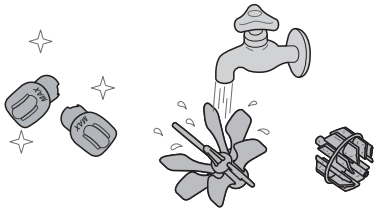

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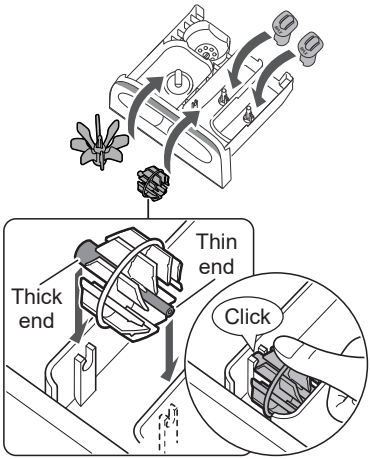

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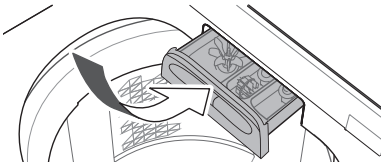
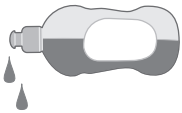


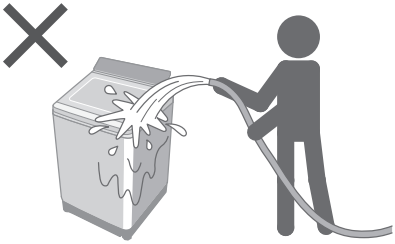
Attach

Main unit, lid

For heavy soil

Neutral kitchen detergent

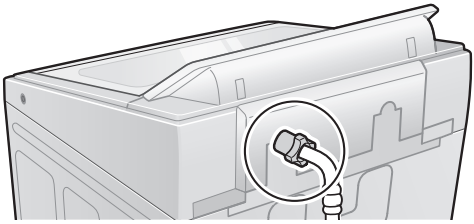




Maintenance (continued)

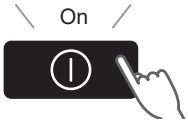
Water supply filter

If water does not flow smoothly



1

2



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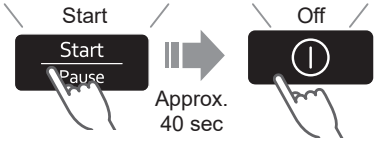

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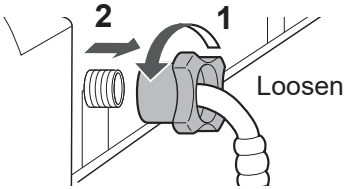

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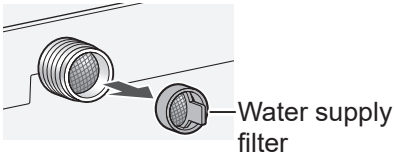

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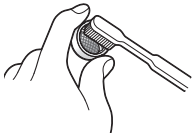

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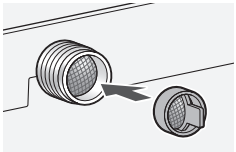

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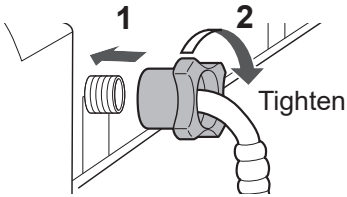
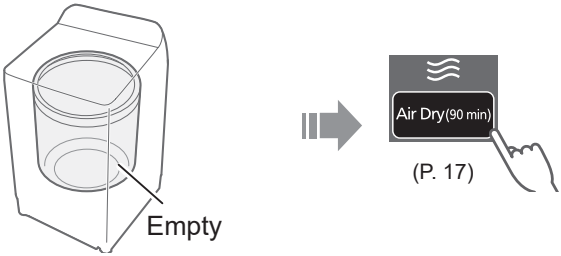


Tub

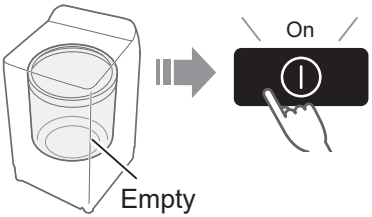
Once a week <Air Dry>



Once a month <Tub Hygiene>

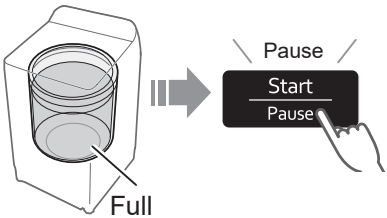
1

2



3

4



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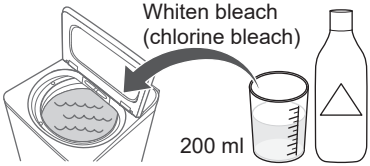

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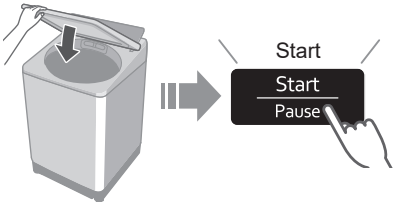


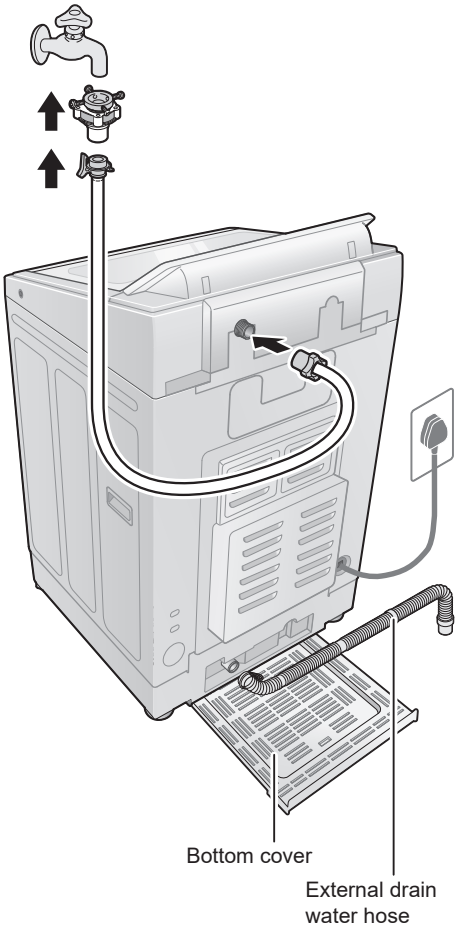
Approx. 2.5 hours

Installation

Check the location.

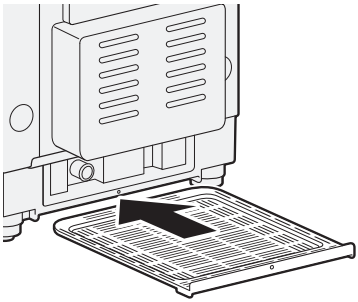
Make sure to ask a service person for installation.

- Do not install by yourself.
- Follow this installation method.
  If you do not, Panasonic will not be liable for any accident or damage.



Attach the bottom cover

1



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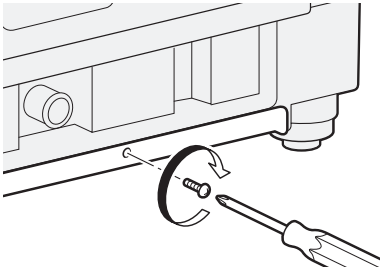
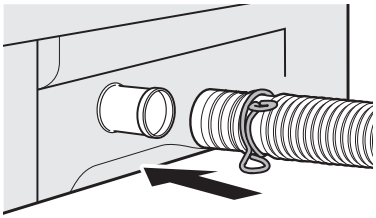


Attach the external drain water hose

1



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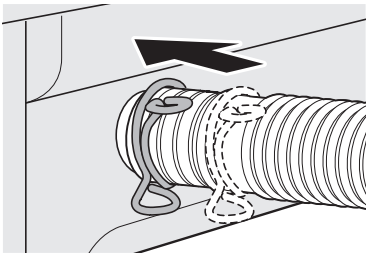
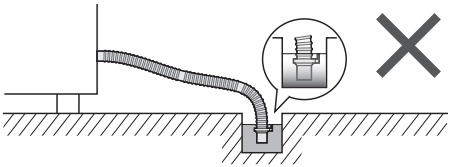
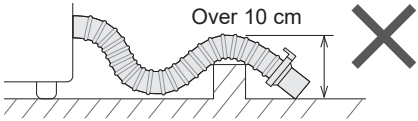
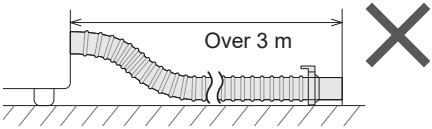


NOTE

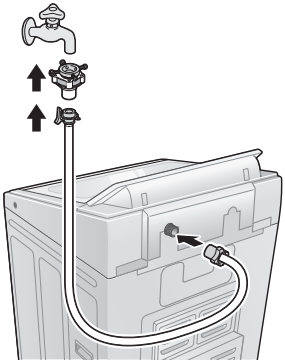




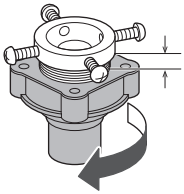


Installation (continued)

Connect the water supply hose



1



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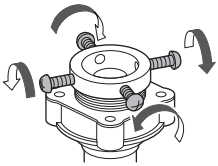

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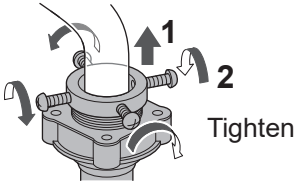

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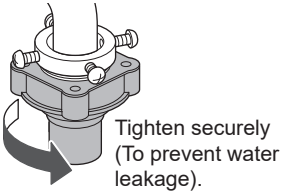

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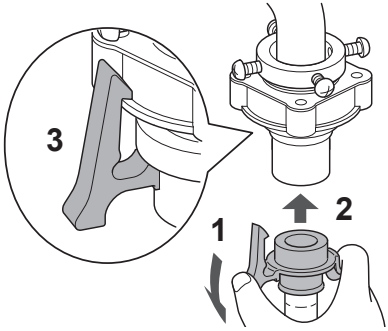

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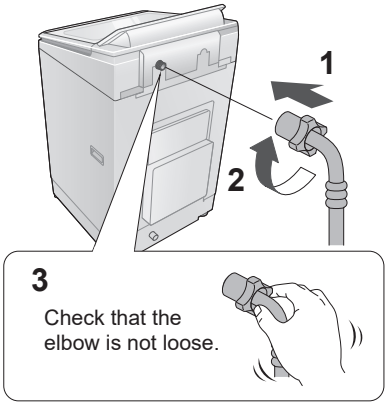
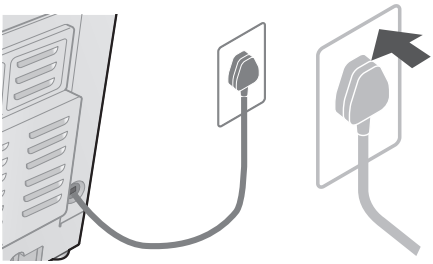
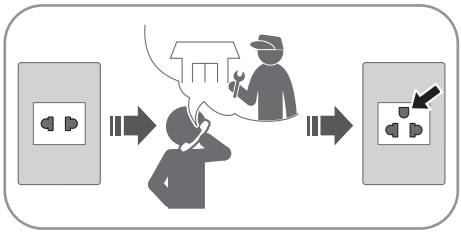


⚠ CAUTION

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

Connect the power plug and grounding

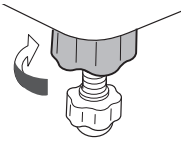




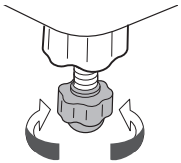
Check that the washing machine is level

■ If the washing machine wobbles

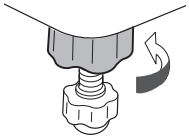
Loosen



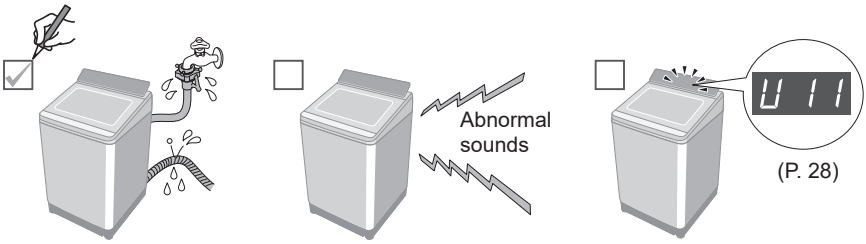
Adjust



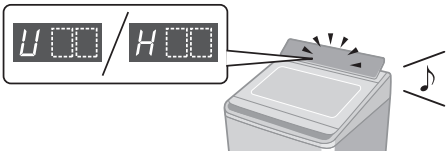
Tighten



Trial operation

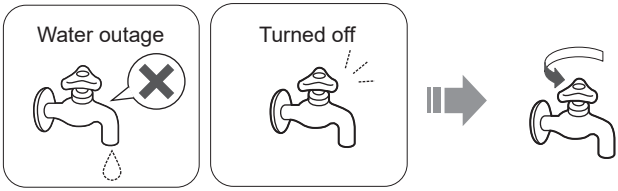
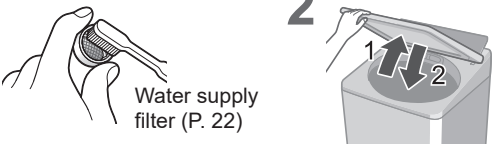
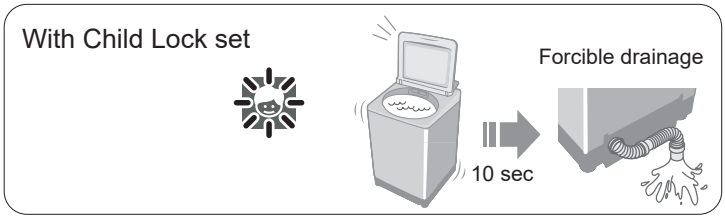
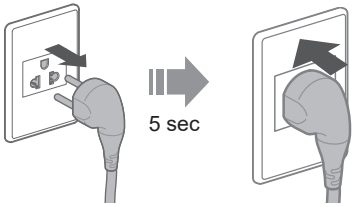
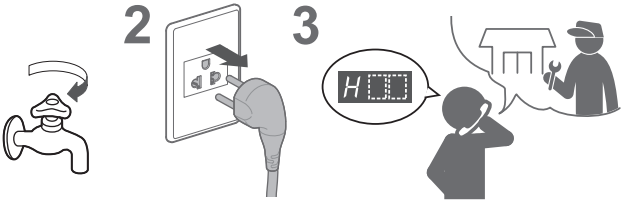


Error Display



■ **Preparation**
Cancel Child Lock (P. 18) if it is set.

Error Display	Points to be checked
U 11 **Water cannot drain.**	1 Check 2 Lint Over 10 cm Over 3 m
U 12 **The lid is open.**	1
U 13 **Spin or "Air Dry" is not possible.**	Uneven 1 Even 2 Unstable or incline 1 Stable 2

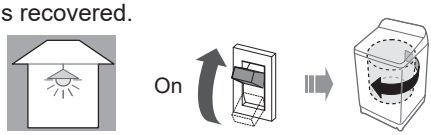
Error Display	Points to be checked
U 14 **Water cannot be supplied.**	 
U 99 **Water has been forcibly drained.**	 
H **Inspection is required.**	

Troubleshooting

	Symptoms	Points to be checked
Time	**Indication increases or does not decrease.**	Time indication is approximate. Remaining time is corrected during operation.
Time	**Longer than the indication.**	When clothes are uneven. / When the water drainage is not good. / When the water supply is not good.
Time	**Operation passes the preset time.**	➡ The operation time may be longer.
Main unit	**No operation**	☐ Check ● Power failure ● Timer preset ☐ Try ● Close the lid. ● Turn on. ● Insert the power plug completely. ● Press "Start". ● Turn breaker on.
Main unit	**Cannot change process settings (after start).**	☐ Try ● During wash process 1 Pause 2 3 Start ● After wash process 1 Off 2 On

	Symptoms	Points to be checked
Wash	**Water is supplied while washing.**	When water level drops. When amount of laundry is large. ➡ Water is added automatically.
	The water level too high	When laundry is wet. When there is water in the tub before operation. ➡ The water level may be higher.
	too low	When clothes are light (synthetic fibre, etc.). ➡ The water level may be lower.
Rinse	**Operation started with rinse, but water is not supplied.**	When there is no water in the tub. ➡ Water is supplied after spin.
		When there is water in the tub. ➡ Water is supplied after water discharge and spin.
Spin	**Spin changes to rinse.**	If clothes are uneven, this appliances automatically corrects unevenness by rinse process.
	Rinse starts instead of spin.	
	Irregular rotation	The tub rotation speed is adjusted to reduce vibration.

Troubleshooting (continued)

	Symptoms	Points to be checked
Others	**Power failure/Breaker off.**	Operation will resume from where it stopped when the power is recovered. 
	StainMaster **has no effect.**	☐ Check ● Max. capacity (P. 11) ☐ Try ● Pretreatments (P. 7) ● Select according to the stain type. (P. 11)

Specifications

Model No.	NA-FD135X3	NA-FD115X3
Rated voltage	220 - 240 V	
Rated frequency	50 Hz	
Rated power consumption	480 W	
Standard water amount	79 L	75 L
Maximum mass of dry cloth	13.5 kg	11.5 kg
Product dimensions	639 mm (W) x 725 mm (D) x 1085 mm (H)	639 mm (W) x 725 mm (D) x 1065 mm (H)
Product weight	39 kg	
Pressure of tap water	0.01 - 1 MPa	

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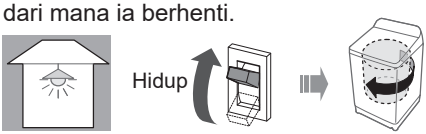
Penyelesaian Masalah (sambungan)

	Gejala	Perkara perlu diperiksa
Lain-lain	**Kegagalan kuasa / Pemutus litar mati.**	Apabila kuasa pulih semula, operasi akan bersambung semula dari mana ia berhenti. 
	StainMaster **tidak memberi kesan.**	☐Semak ● Maks. kapasiti (H. 11) ☐Memcuba ● Prarawatan (H. 7) ● Dipilih mengikut jenis kotoran. (H. 11)

Spesifikasi

No. Model	NA-FD135X3	NA-FD115X3
Voltan terkadar	220 - 240 V	
Frekuensi terkadar	50 Hz	
Penggunaan kuasa terkadar	480 W	
Jumlah air standard	79 L	75 L
Berat maksimum kain kering	13.5 kg	11.5 kg
Ukuran produk	639 mm (W) x 725 mm (D) x 1085 mm (H)	639 mm (W) x 725 mm (D) x 1065 mm (H)
Berat produk	39 kg	
Tekanan air paip	0.01 - 1 MPa	

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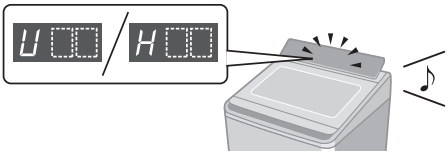
	Gejala	Perkara perlu diperiksa
Basuh	**Air dibekalkan semasa mencuci.**	Apabila paras air menurun. / Apabila jumlah dobi besar. → Air ditambah secara automatik.
Basuh	**Paras air** — **Terlalu tinggi**	Apabila pakaian basah. / Apabila terdapat air di dalam tab sebelum operasi. → Paras air mungkin lebih tinggi.
Basuh	**Paras air** — **Terlalu rendah**	Dengan pakaian ringan (gentian sintetik, dll.). → Paras air mungkin lebih rendah.
Bilas	**Operasi bermula dengan proses bilas, namun, air tidak dibekalkan.**	Apabila tiada air dalam tab. → Air dibekalkan selepas perah. / Apabila terdapat air di dalam tab. → Air dibekalkan selepas air sedia ada dibuang dan perah.
Perah	**Perubahan perah untuk bilas.** / **Bilas bermula bukan perah.**	Jika pakaian tidak sekata, mesin basuh akan membetulkan ketaksamarataan itu secara automatik dengan proces bilas.
Perah	**Putaran tidak tetap**	Kelajuan putaran tab dilaraskan bagi mengurangkan getaran.

Penyelesaian Masalah

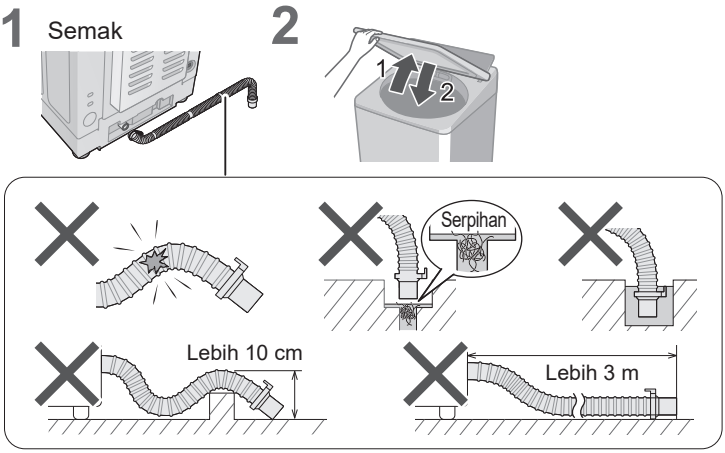
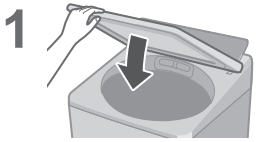
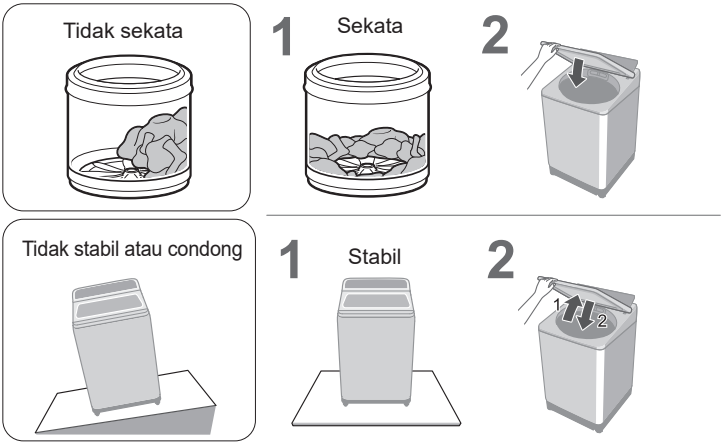
	Gejala	Perkara perlu diperiksa
Masa	**Penunjuk masa meningkat atau tidak menurun.**	Petunjuk masa adalah anggaran sahaja. Baki masa diperbetulkan semasa operasi.
	Lebih lama daripada penunjuk masa.	Apabila pakaian tidak sekata. Apabila saliran air tidak baik. Apabila bekalan air tidak baik. ➡ Masa operasi menjadi lebih lama.
	Operasi ini melewati masa pratetapan.	
Unit utama	**Tiada operasi**	☐ Semak ● Kegagalan kuasa ● Masa pratetapan ☐ Memcuba ● Tutup tudung. ● Hidupkan. ● Masukkan plag kuasa sepenuhnya. ● Tekan "Mula". ● Hidupkan pemutus litar.
	Tidak dapat menukar tetapan proses (selepas memulakan).	☐ Memcuba ● Semasa proses membasuh 1 Jeda 2 3 Mula ● Selepas proses membasuh 1 Mati 2 Hidup

Paparan ralat	Perkara perlu diperiksa
U 14 **Air tidak boleh dibekalkan.**	Air terputu Tutup
	1 Penapis bekalan air (H. 22) 2 1 2
U 99 **Air disalirkan keluar secara paksa.**	Dengan Kunci Kanak-kanak ditetapkan 10 saat Keluar secara paksa
	1 5 saat
H **Pemeriksaan diperlukan.**	1 2 3

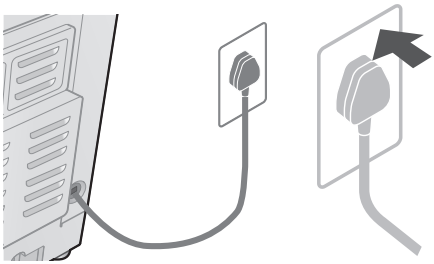
Paparan Ralat

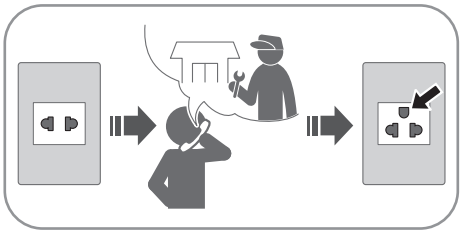


■ **Persediaan**
Batalkan Kunci Kanak-kanak (H. 18) jika ia telah ditetapkan.

Paparan ralat	Perkara perlu diperiksa
U 11 **Air tidak boleh disalirkan keluar.**	
U 12 **Penutup terbuka.**	
U 13 **Perah atau “Air Dry (Kering Udara)” tidak boleh dipilih.**	

Sambungkan palam kuasa dan wayar pembumian

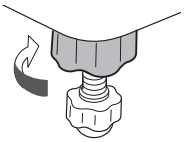




Pastikan mesin basuh adalah sekata

■ Jika mesin basuh bergoyang

Longgarkan



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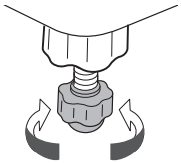
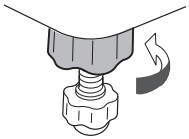
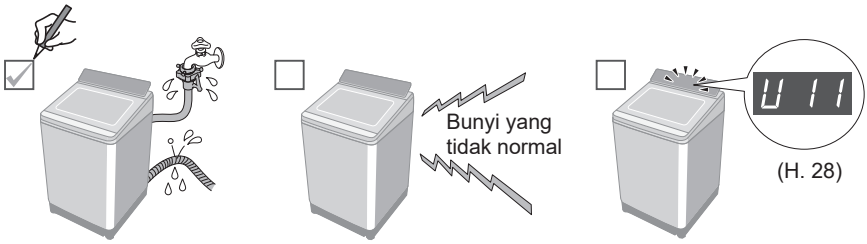


Ketatkan

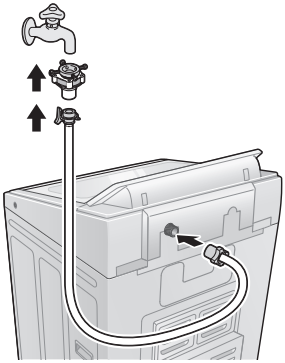


Operasi percubaan



Pemasangan (sambungan)

Sambungkan hos bekalan air



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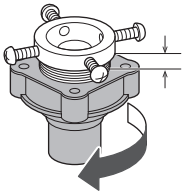

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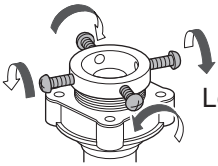

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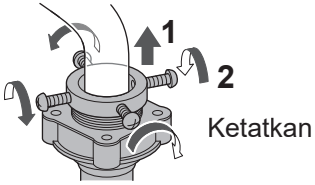

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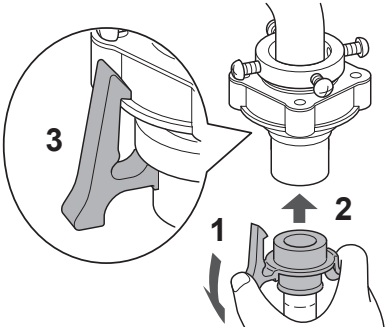

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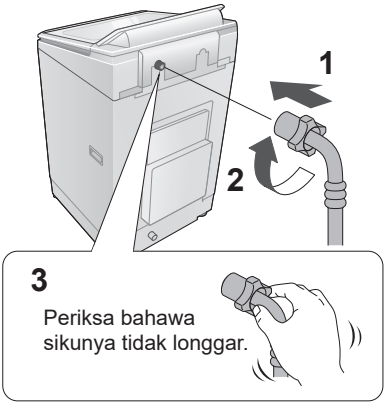
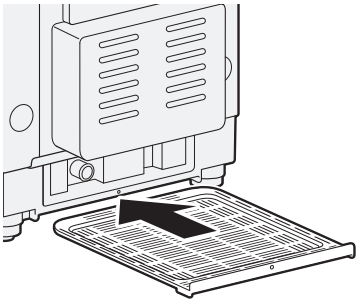


⚠ AWAS

- Ketatkan nat dengan rapi.
- Jangan pintal, penyek, ubah suai atau potong hos.

Pasangkan penutup bawah

1



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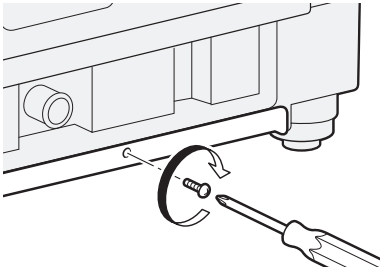
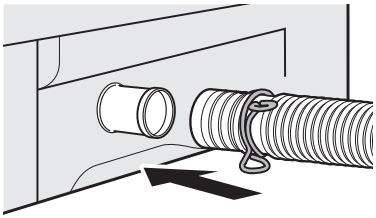


Pasangkan hos air saliran luar

1



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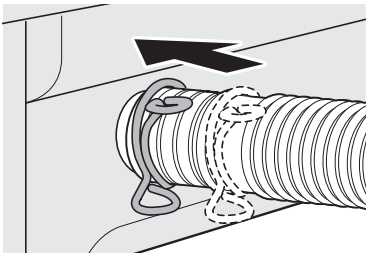

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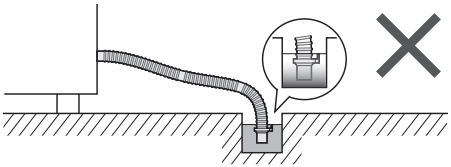
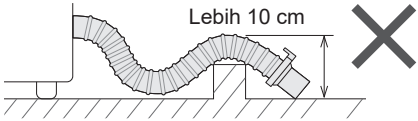
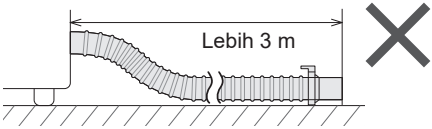




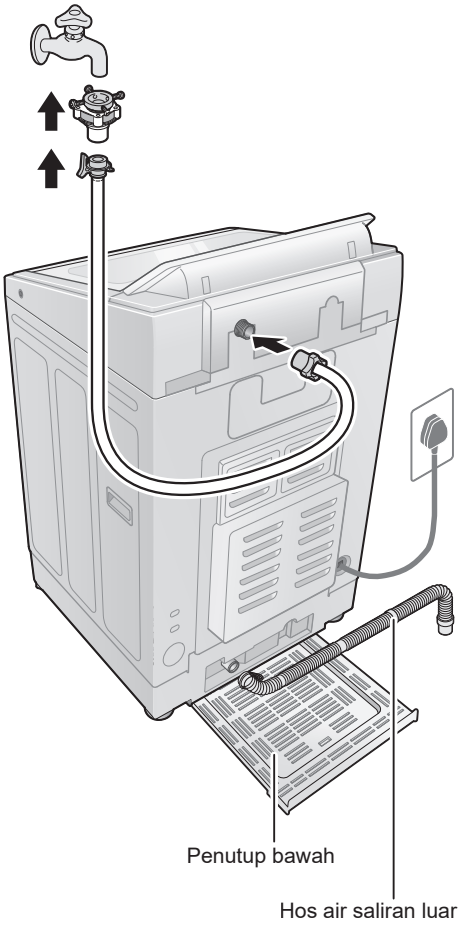


Pemasangan

Periksa lokasi.

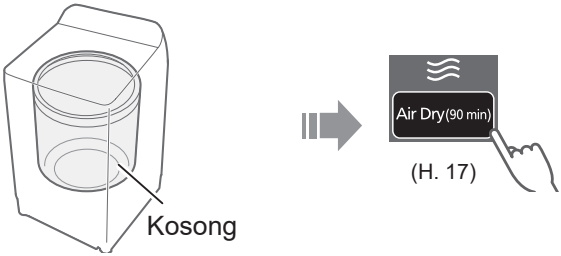
Pastikan anda meminta juruservis melakukan pemasangan.

- Jangan pasang sendiri.
- Mengikut kaedah pemasangan ini. Jika kamu tidak, Panasonic tidak akan bertanggungjawab atas sebarang kemalangan atau kerosakan.



Tab

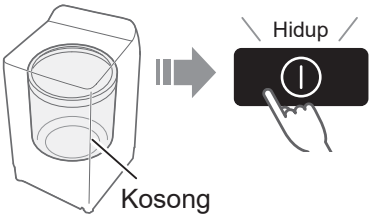
Sekali seminggu <Air Dry (90 min) (Kering Udara (90 min))>



Sekali sebulan <Tub Hygiene (Kebersihan Tab)>

1

2



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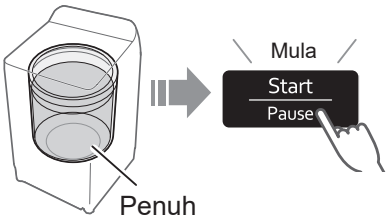

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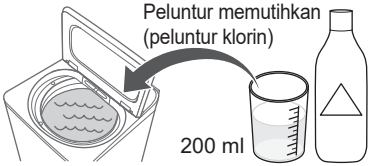

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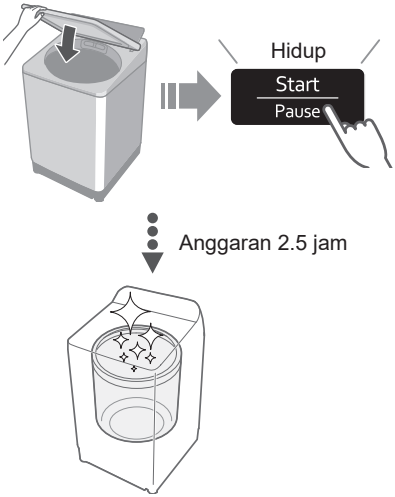
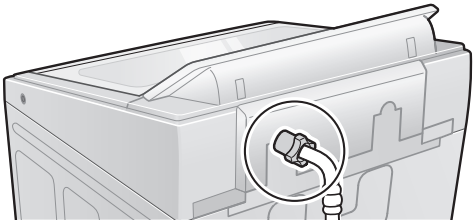


Penyenggaraan (sambungan)

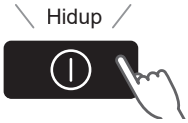
Penapis bekalan air

Jika air tidak mengalir dengan lancar



1

2



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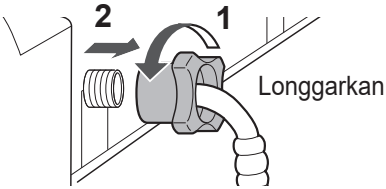

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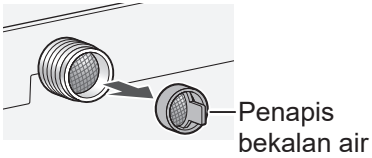

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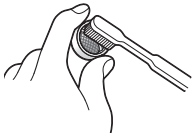

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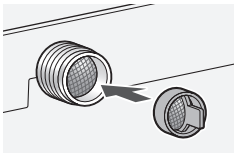

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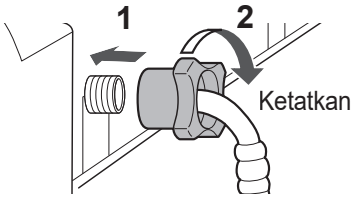
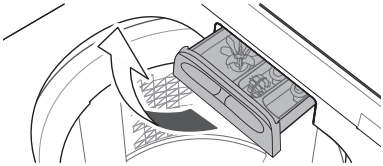


Laci detergen dan pelembut

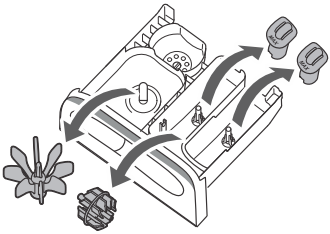
Jika ada kotoran sisa detergen atau pelembut

1



Keluarkan

2



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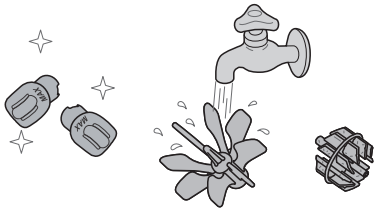

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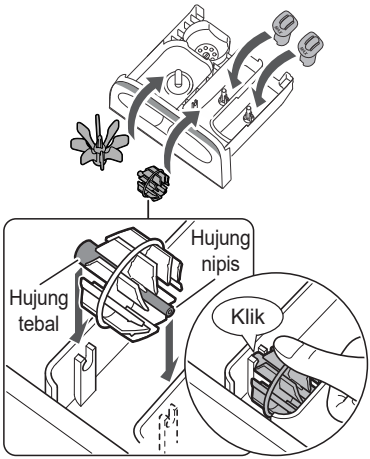

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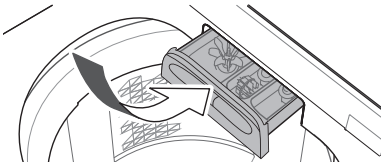
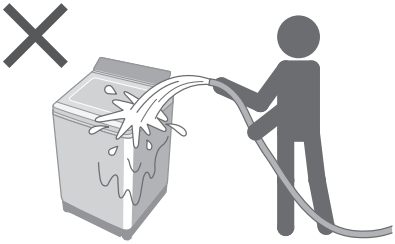


Lampirkan

Unit utama, penutup

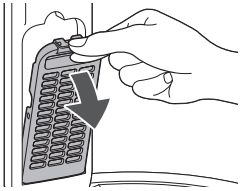


Penyenggaraan

Penapis rumbai

Selepas setiap operasi

1



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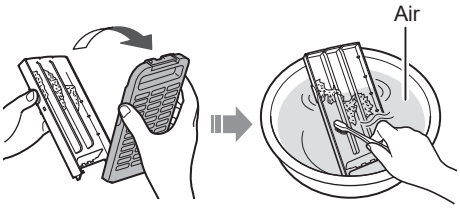

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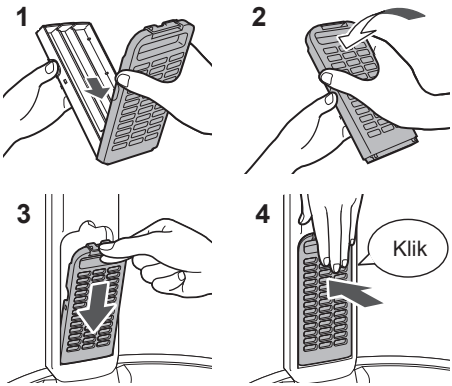
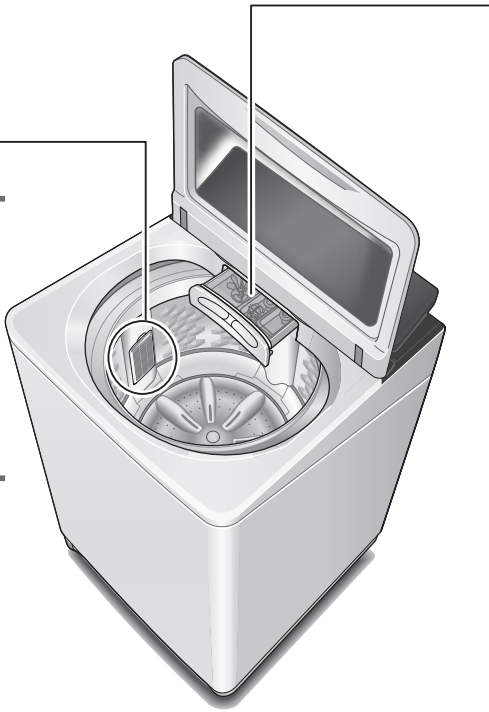
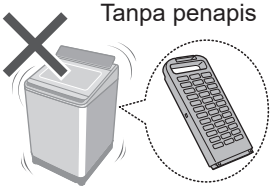
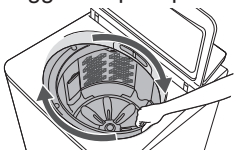




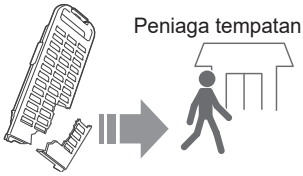
NOTA



Jika sukar untuk menanggalkan penapis



Jika penapis rosak



Kandungan Program

Program		Jumlah masa*1 (anggaran)	Wash (Basuh) (minit)	Rinse (Bilas) (kali)	Spin (Perah) (minit)
	Normal (Biasa)	60	9	2	7
	Tangle Care (Penjagaan Kusut)	70	13	2	7
	Speedy (Cepat)	45	3	2	5
	Delicates (Halus)	50	9	2	1
	Baby Care (Penjagaan Bayi)	70	9	2	7
	Water Save (Jimat Air)	85	12	4	5
	Blanket (Selimut)	70	12	2	5
	Soak (Rendam)	125 *2	71 (Rendam 59)	2	7
Stain Master	**Odour/Aroma+ (Bau/Aroma+)**	80	13	2	7
	Mud (Lumpur)	90	40	2	7
	Soya/Sauce (Kicap/Sos)	115 *2	62 (Rendam 29)	2	7
	Tub Hygiene (Kebersihan Tab)	150 *2	65 (Rendam 62)	2	30

*1 **Jumlah masa adalah anggaran (Apabila kadar standard bekalan air 15 L / min dan suhu air adalah bersuhu 28 ºC).**

*2 Baki masa 99 minit atau kurang akan dipaparkan. [- -] → [99]

- "Refill": untuk mengisi air ke dalam tab dan kemudian membilas muatan sambil membekalkan air.

Fungsi Menyenangkan

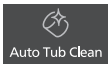
Menetapkan Auto Tab Bersih

Mencegah kulapuk, tersedia dengan semua program kecuali “Water Save (Jimat Air)” dan “Air Dry (90 min) (Kering Udara (90 min))”.

■ **Penunjuk lampu**

Mengesan

Fungsi didayakan



Fungsi dinyahdayakan

■ **Hidup / matikan**

1

2

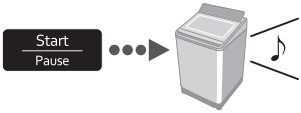
3

Tahan 3 saat

4

memilih

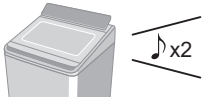
mati hidup

5 

Membatalkan pembaz akhir

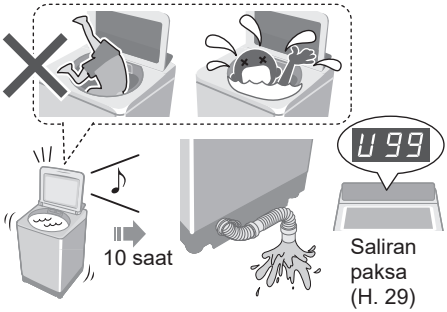
1

Tahan 3 saat



■ **Menetapkan semula:** prosedur yang sama

Menetapkan Kunci Kanak-kanak

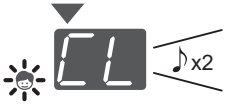


* Fungsi ini tidak mengunci penutup dan operasi butang.

1

2

Tahan 5 saat



■ **Membatalkan:** prosedur yang sama

Air Dry (90 min)
(Kering Udara (90 min))

Air disingkirkan daripada pakaian dengan tiupan udara daripada putaran tab.

- Pakaian kering: Gentian sintetik (Mask 2.0 kg)

1

2

3

NOTA

- Basuhan mungkin tidak cukup kering (bergantung pada jumlah dan jenis pakaian dan suhu).
- Memandangkan tiada alat pemanas digunakan untuk fungsi ini, anda mungkin berasa bahawa cucian sejuk dan tidak cukup kering.

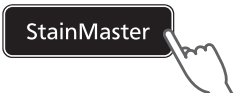
Pilihan Membasuh (sambungan)

Stain Master

Persediaan: (H. 7)

1

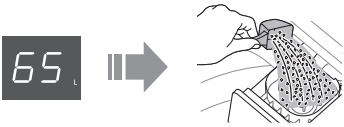
2



■ Pratetapan pemasa (jam) (H. 14)

3

4



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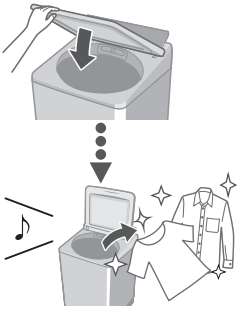
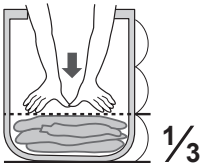


NOTA

- Maks. kapasiti (H. 11)

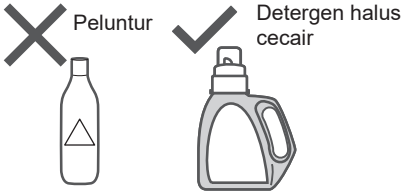


- Jumlah maksimum air: 65 L
- Anda tidak boleh mengubah tetapan proses basuhan program ini.

Delicates (Halus)

65 L	4.2 kg
55 L	3.0 kg

NOTA

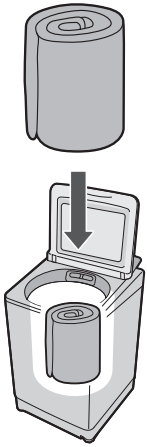


■ Selepas operasi berakhir

Blanket (Selimut)

Maksimum jumlah air *	4.2 kg • Gentian sintetik 100 % • Kapas 100 %

* NA-FD135X3: 79 L / NA-FD115X3: 75 L



NOTA

NOTA

- Penunjuk jumlah air menunjukkan jumlah maksimum dan tidak boleh ditukar.

Pilihan Membasuh

Preset (Pratetapan)

Tetapkan berapa jam kemudian untuk menyelesaikan operasi.

1

2

2 saat

Semua tanda-tanda lain dimatikan.

Normal	2 - 24
Speedy	1 - 24
Delicate	-
Baby Care	2 - 24
Water Save	2 - 24
Blanket	-
Soak	3 - 24
StainMaster	2 - 24
Air Dry(90 min)	-
Tub Hygiene	-

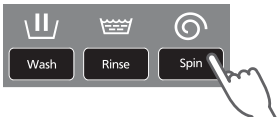
■ Untuk mengesahkan

■ Untuk membatalkan atau menukar

Wash (Basuh) / Rinse (Bilas) / Spin (Perah)

1

2



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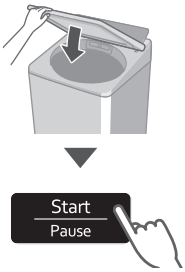
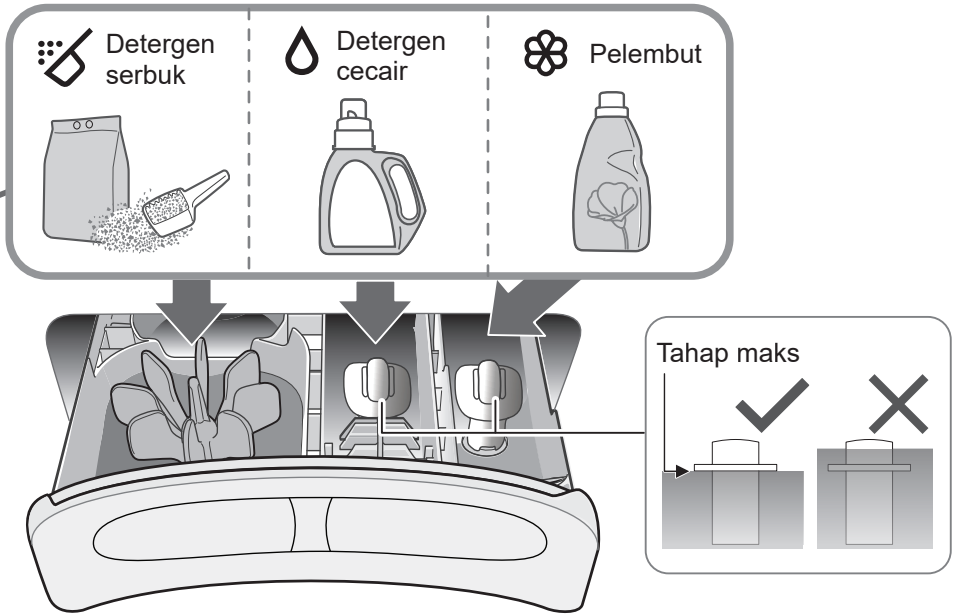


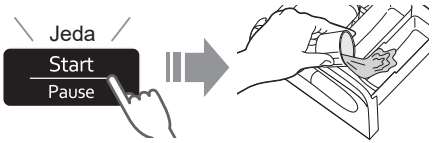
NOTA

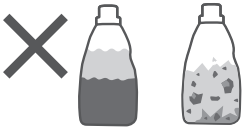
- Tidak tersedia untuk “Tangle Care (Penjagaan Kusut)”.



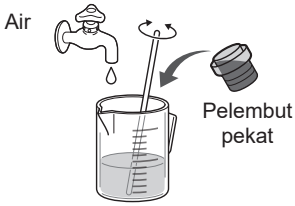
Pelembut

- Untuk menambah pelembut semasa operasi:





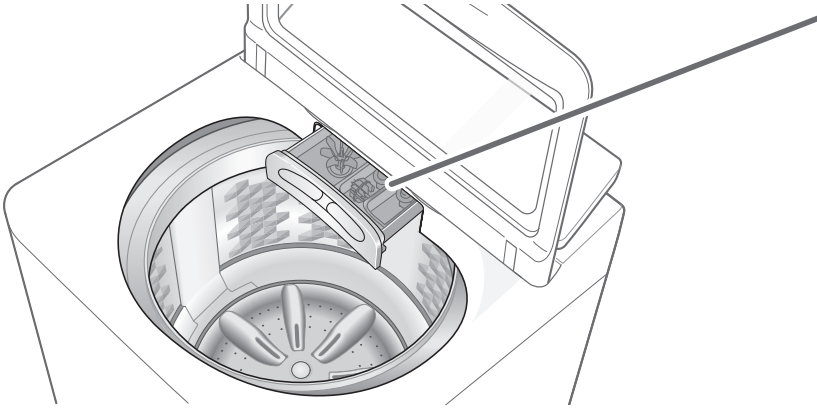
Jangan gunakan pelembut terasing atau pepejal.



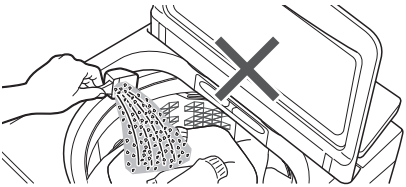
- Bahan pelembut tidak boleh digunakan dengan program “Water Save (Jimat Air)”.

Detergen / Pelembut / Peluntur

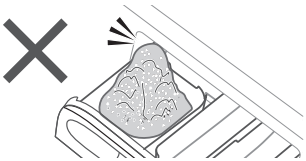
- Ikut arahan di setiap bungkusan.
- Untuk pembersihan (H. 21)
- Tutup laci detergen dan pelembut sepenuhnya sebelum digunakan.



Detergen



- **Jangan masukkan detergen terus ke dalam tab.**
- Tahap berbuih bergantung kepada keadaan seperti saiz beban, takat kekotoran, jenis detergen, dan kekerasan air.



Peluntur

Peluntur memutihkan
(peluntur klorin)

- Untuk menggunakan peluntur, letakkan peluntur dalam petak detergen serbuk (untuk peluntur serbuk) atau dalam petak detergen cecair (untuk peluntur cecair).

* Atas: NA-FD135X3 / Bawah: NA-FD115X3

	Program	Tujuan	Kapasiti maksimum * (kg)
Basuh	**Soak (Rendam)** (H. 9)	● Untuk sangat kotor Prarendam untuk membasuh	13.5 11.5
Basuh	StainMaster (H. 16)	● Untuk jenis noda yang berikut	
Basuh	Kotoran ringan **Odour/Aroma+ (Bau/Aroma+)**	● Gunakan lebih banyak pelembut untuk mengekalkan bau lebih lama	6.0
Basuh	**Mud (Lumpur)**		5.0
Basuh	Kotoran berat **Soya/Sauce (Kicap/Sos)**		
Kering	**Air Dry (90 min) (Kering Udara (90 min))** (H. 17, 23)	● Mengeringkan pakaian gentian sintetik	2.0
Penyenggaraan		● Pengeringan tab	—
Penyenggaraan	**Tub Hygiene (Kebersihan Tab)** (H. 23)	● Pencucian tab Mencegah kulapuk dan bau busuk	—

NOTA

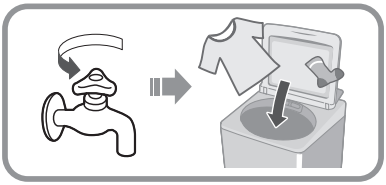
- Program “Normal (Biasa)” dan program “Water Save (Jimat Air)” disyorkan untuk beban dengan kotoran biasa pada kapasiti terkadar mesin basuh ini.

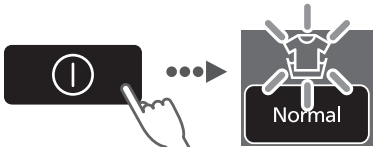
Pelbagai Program

	Program	Tujuan	Kapasiti maksimum * (kg)
Basuh	**Normal (Biasa)** (H. 9)	● Pakaian harian	13.5 11.5
	Tangle Care (Penjagaan Kusut) (H. 9)	● Anti-kusut • Mencuci lebih lembut daripada “Normal (Biasa)” untuk mengurangkan kusut. • Melerai kusut pakaian selepas memutar: 6 kg atau lebih rendah.	
	Speedy (Cepat) (H. 9)	● Untuk kotoran ringan	13.5 11.5
	Delicates (Halus) (H. 15)	● Membasuh dengan lembut	4.2
	Baby Care (Penjagaan Bayi) (H. 9)	● Pakaian untuk bayi & mereka yang berkulit sensitif Membilas sebersih-bersihnya	13.5 11.5
	Water Save (Jimat Air) (H. 9)	● Menjimatkan air	13.5 11.5
	Blanket (Selimut) (H. 15)	● Selimut Dengan tag mesin yang boleh dibasuh	4.2

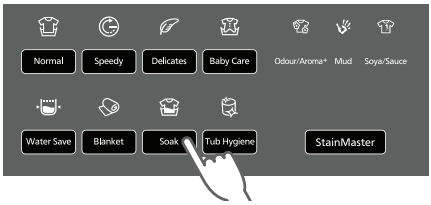
Membasuh

1





2



(H. 10)

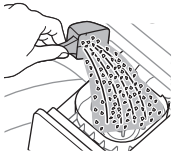
■ Pratetapan

(H. 14)

3

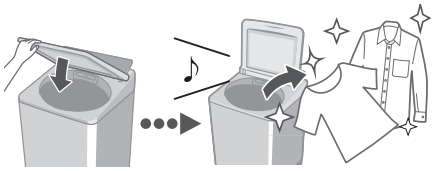
4

(H. 8)



(H. 12)

5



■ Selepas menekan “Start (Mula)”

- Untuk menukar setiap operasi (semasa membasuh).

- Untuk memeriksa atau menukar paras air (semasa membasuh).

- Anda tidak boleh menukar program tersebut.

Panel Operasi

Tukar tetapan proses (H. 14)

Berkelip (dalam kemajuan)

Jumlah air

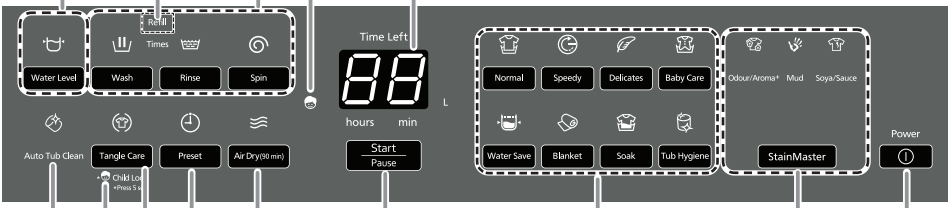
kira-kira 5 saat

Baki masa

Jumlah detergen

Jumlah air (L)			Detergen *2
79 *1	70	65	
60	55	50	
45	40	35	
25			

*1 NA-FD135X3: 79 L
NA-FD115X3: 75 L
*2 : 1 sudu detergen



Lampu Kunci Kanak-kanak (H. 18)

Refill (H. 19)

Auto Tab Bersih (H. 18)

Mula/Jeda

Kering Udara (H. 17)

Pratetapan (H. 14)

Penjagaan Kusut (H. 10)

Kunci Kanak-kanak (H. 18)

Pemilihan program (H. 10)

Stain Master (H. 16)

Kuasa Hidup / Mati

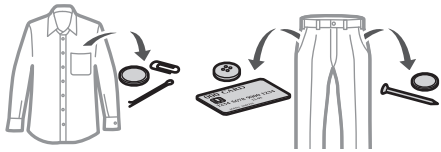
NOTA

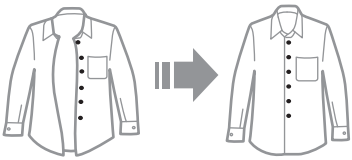
- Sekiranya bekalan kuasa terputus.
  ➠ Apabila kuasa pulih, operasi akan bersambung semula dari mana ia berhenti.
- Jika anda tidak menekan [Start / Pause] dalam masa 10 minit selepas kuasa hidup.
  ➠ Kuasa akan mati secara automatik.
- Penetapan proses mencuci program “Stain Master” dan “Soak (Rendam)” tidak boleh diubah.

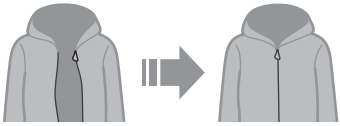
Sebelum Membasuh

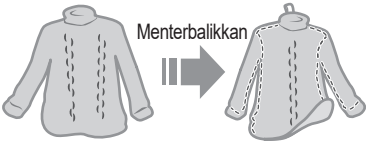
Persediaan dan pemeriksaan basuhan

Pemeriksaan sebelum membasuh

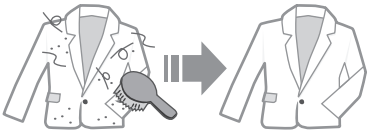






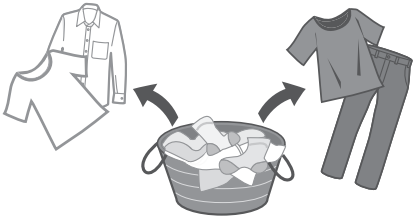


pakaian cenderung untuk “pill”

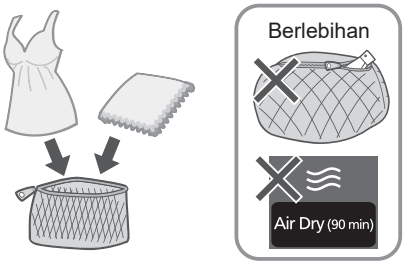


Lampin kertas

Untuk mengelakkan pudar



Menggunakan jaring dobi untuk kain halus



Untuk “Stain Master” (H. 16)

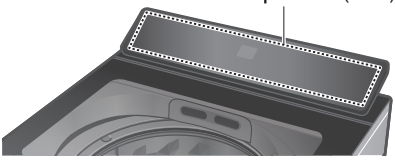
- Pretreatments untuk noda berat

- Mematuhi label penjagaan pakaian

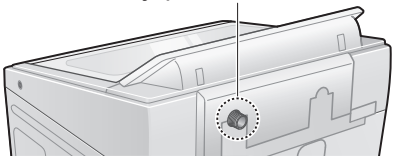
Nama Bahagian / Kelengkapan

Nama bahagian

Panel Operasi (H. 8)



Injap bekalan air (H. 26)



Penutup

Laci detergen dan pelembut (H. 12)

Penapis rumbai (H. 20)

Tab

Pulsator

Kaki boleh laras (H. 27)

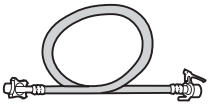
Kabel dan palam kuasa* (H. 3)

* Bentuk palam berbeza mengikut kawasan.

Hos air saliran luar

Kelengkapan

☐ Hos bekalan air (1) (H. 26)

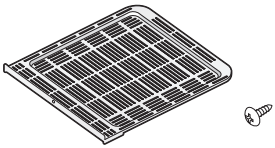


Panjang: 1.0 m

☐ Hos air saliran luar (1) (H. 25)

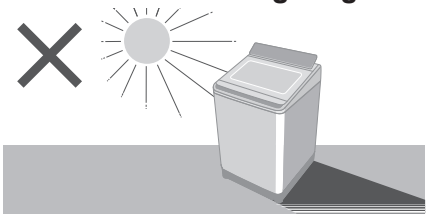
☐ Penyesuai pili air (1) (H. 26)

☐ Penutup bawah (1) / Skru (1) (H. 25)



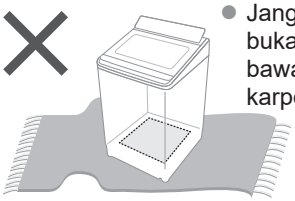
Boleh menyebabkan kegagalan.

Jauhi daripada haba dan sinaran matahari secara langsung.



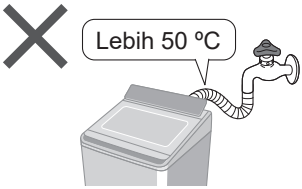
Jangan basuh barang kalis air.

Jangan halang.



- Jangan halang bukaan muka bawah dengan karpet, dll.

Jangan gunakan air panas.



Untuk pakaian yang boleh dibasuh mesin sahaja.

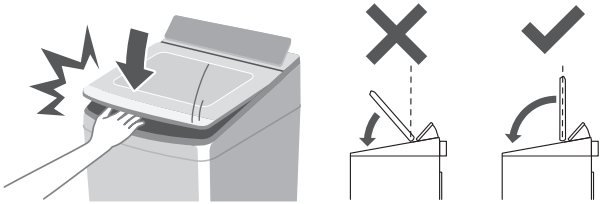
- Perkakas ini adalah untuk kegunaan rumah. Perkakas ini bukan untuk digunakan di:
  - kawasan dapur kakitangan di kedai, pejabat dan persekitaran kerja yang lain;
  - rumah ladang;
  - klien di hotel, motel dan persekitaran jenis tempat tinggal yang lain;
  - persekitaran penginapan dan sarapan;
  - kawasan untuk penggunaan bersama di blok atau rumah pangsa atau di kedai dobi layan diri.

Langkah Berjaga-jaga Keselamatan (sambungan)

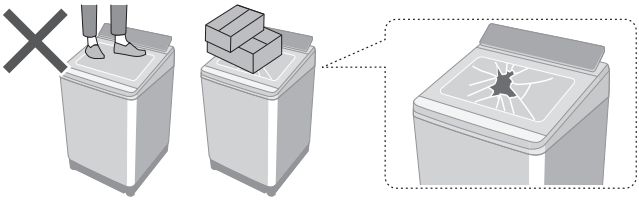
⚠ AWAS

Boleh menyebabkan kecederaan.

Berhati-hati agar jari anda tidak tersepit.

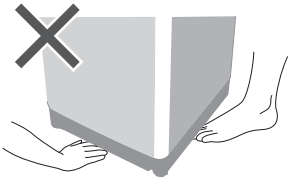


Jangan panjat atau letakkan benda di atas mesin basuh.



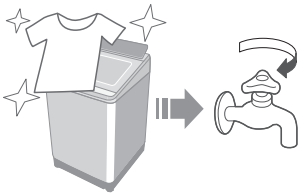
- Jika penutupnya rosak, berhenti menggunakan serta-merta.

Berhati-hati dengan tangan dan kaki anda.

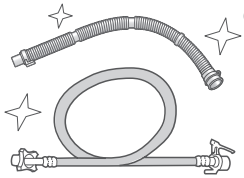


Boleh menyebabkan kebocoran air.

Tutup pili air.



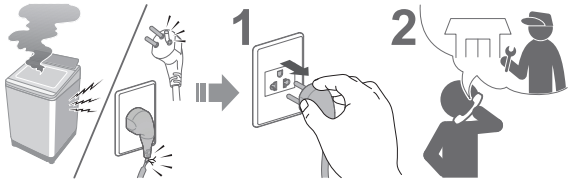
Gunakan set hos baru.



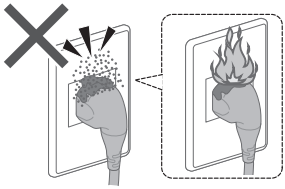
- Anda hendaklah menggunakan set hos baru yang dibekalkan dengan mesin basuh ini dan jangan gunakan semula set hos yang lama.

■ Untuk berat maksimum kain kering dan tekanan air paip, lihat halaman 32.

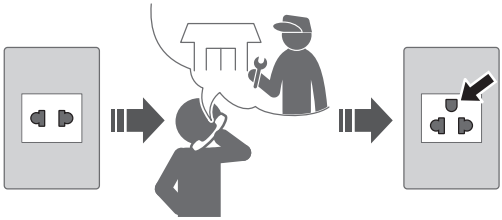
Jika kegagalan dan rosak pada kabel kord kuasa, berhenti menggunakan dan hubungi juruteknik elektrik.



Habuk yang terkumpul boleh menyebabkan kebakaran.



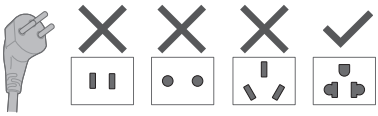
Masukkan palam dengan kemas.
Hubungi juruteknik elektrik untuk soket baharu.



Lap palam kuasa secara berkala.

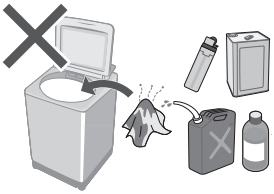
Gunakan soket yang bersesuaian untuk peralatan ini.

cth.)



- Bentuk palam, bentuk soket dan keperluan kadaran adalah berlainan mengikut rantau.

Jauhkan daripada bahan mudah terbakar.



Boleh menyebabkan kegagalan.

Jangan buka, baiki atau ubah suai mesin ini sendiri.

Langkah Berjaga-jaga Keselamatan

⚠ AMARAN

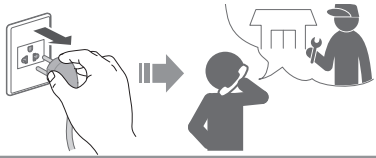
Boleh menyebabkan kecederaan serius atau kematian.

Kanak-kanak tidak boleh menggunakannya keseorangan.

- Perlengkapan ini bukan untuk kegunaan individu (termasuk kanak-kanak) yang kurang keupayaan fizikal, deria atau mental, atau kurang pengalaman atau pengetahuan, kecuali jika mereka telah diberikan penyeliaan atau arahan berkaitan penggunaan perlengkapan ini oleh individu yang bertanggungjawab keatas keselamatan mereka.
- Kanak-kanak harus diperhatikan untuk memastikan yang mereka tidak bermain dengan perlengkapan ini.

Jangan sentuh tab sehingga ia betul-betul berhenti.

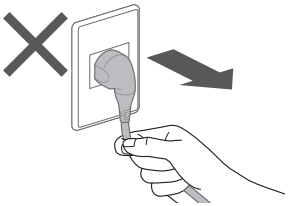
- Jika tab tidak berhenti dalam masa 15 saat:



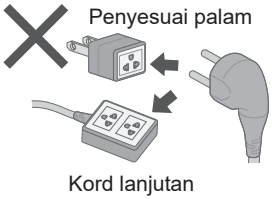
Boleh menyebabkan api atau kejutan elektrik.

Jangan sentuh dengan tangan basah.

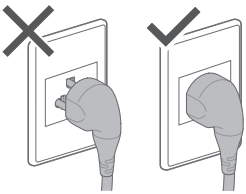
Jangan pegang atau tarik kabel.



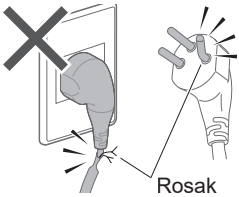
Jangan guna.



Masukkannya sepenuhnya.



Jangan guna.



- **Jika kord kuasa rosak, ia mesti diganti oleh pengilang, wakil servisnya, atau orang yang berkelayakan bagi mengelakkan bahaya.**

Panasonic®

Arahan Pengendalian & Pemasangan

Mesin Basuh Automatik Sepenuhnya (Penggunaan Rumah)

No. Model **NA-FD135X3**
NA-FD115X3

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Nama Bahagian / Kelengkapan	6
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Membasuh	9
Pelbagai Program	10
Detergen / Pelembut / Peluntur	12
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Terima kasih kerana membeli produk ini.

- Untuk mendapatkan prestasi dan keselamatan yang optimum, sila baca arahan ini dengan teliti sebelum menggunakan.
- Simpan manual ini untuk rujukan pada masa akan datang.

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