Panasonic

Arahan Pengendalian & Pemasangan

Mesin Basuh (Penggunaan Rumah)

No. Model **NA-V10FR1 NA-V90FR1**
NA-V10FC1 NA-V90FC1

Penting untuk membaca arahan ini.

MY

Kandungan

Mesin basuh ini mempunyai “Dry Assist (Bantuan Kering)” fungsi.(Hlm. 28).

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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.

AWW9901CAZC0-0C0

Langkah Berjaga-jaga Keselamatan

⚠ AMARAN

Boleh menyebabkan kecederaan serius atau kematian

Kanak-kanak tidak boleh menggunakannya keseorangan.

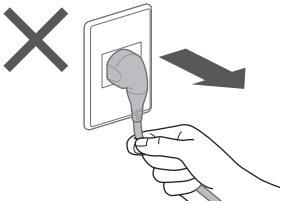
- Perlengkapan ini bukan untuk kegunaan individu (termasuk kanak-kanak) yang kurang keupayaan fizikal, deria atau mental, atau kurang pengalaman atau pengetahuan, kecuali jika mereka telah diberikan penyeliaan atau arahan berkaitan penggunaan perlengkapan ini oleh individu yang bertanggungjawab keatas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

Menetapkan Kunci Kanak-kanak. (Hlm. 30)

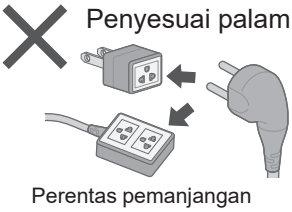
Boleh menyebabkan api atau kejutan elektrik

Jangan sentuh dengan tangan yang basah.

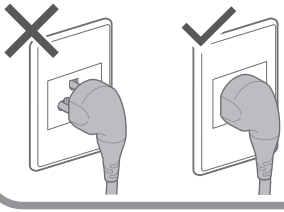
Jangan pegang atau tarik kabel.



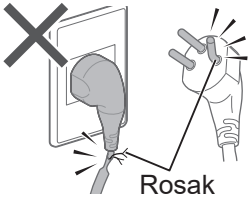
Jangan guna.



Masukkan sepenuhnya.

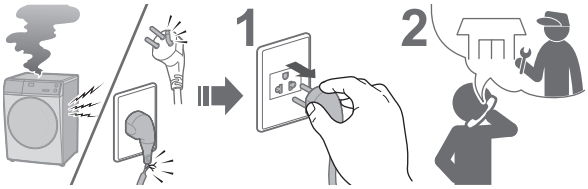


Jangan guna.

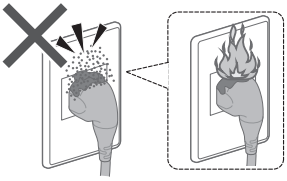


- **Jika kord kuasa rosak, ia mesti diganti oleh pengilang, wakil servisnya, atau orang yang berkelayakan bagi mengelakkan bahaya.**

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



Habuk yang terkumpul boleh menyebabkan kebakaran.

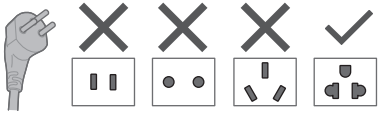


Masukkan palam dengan kemas. Hubungi juruteknik elektrik untuk soket baharu.

Lap palam kuasa secara berkala.

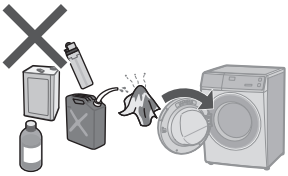
Gunakan soket yang bersesuaian untuk peralatan ini.

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.

Apabila menggunakan aplikasi "Panasonic SmartApp+"

(Punca kerosakan akibat gelombang radio dari perkakas) V10FR1

- Jauhkan sekurang-kurangnya 15 cm dari bahagian pelekap perentak jantung.
- Jauhkan daripada peralatan perubatan dan peralatan kawalan automatik (pintu automatik, penggera kebakaran, dsb.).

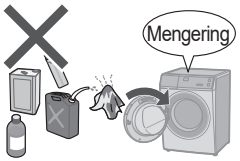
Langkah Berjaga-jaga Keselamatan (sambungan)

⚠ AMARAN

Boleh menyebabkan kebakaran

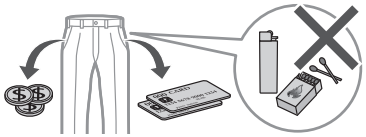
(Untuk penggunaan pengering dengan selamat)

Jangan keringkan pakaian yang dikotori bahan mudah terbakar.



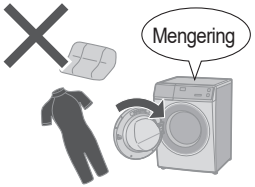
- Pakaian yang kotor kerana bahanbahan seperti minyak masak, aseton, alkohol, petrol, minyak tanah, penghilang noda, turpentin, lilin, penghilang lilin dan minyak kosmetik tidak boleh dikeringkan di dalam mesin walaupun selepas dibasuh.

Kosongkan semua poket.



- Pastikan tiada objek yang tersisa di dalam poket. Beri perhatian khusus kepada pemetik api dan gores api. Barang-barang tersebut boleh mengakibatkan kebakaran.

Jangan keringkan item diperbuat daripada getah dll.



- Barang-barang seperti getah buih (busa lateks), topi pancuran, tekstil kalis air, kain tahan udara, bahan yang disokong getah dan pakaian atau bantal yang mengandungi pad busa getah tidak boleh dikeringkan di dalam mesin. Bahan-bahan tersebut boleh hancur dan dengan itu akan merosakkan mesin.
- Jangan mengeringkan benda-benda yang belum dibasuh di dalam mesin ini.

Lin tidak dibenarkan untuk mengumpul di sekitar mesin.

Patuhi yang berikut.

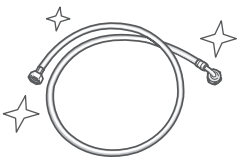
- Jangan sekali-kali menghentikan mesin sebelum kitaran pengeringan berakhir kecuali jika semua barang dikeluarkan dengan cepat dan disebar supaya haba hilang.
- Mesin ini tidak boleh digunakan jika bahan kimia perindustrian digunakan untuk pembersihan.
- Mesin tidak boleh dibekalkan menerusi peranti suis luaran, seperti pemasa, atau disambungkan kepada litar yang sentiasa dibuka atau ditutup oleh utiliti.

⚠ AWAS

Boleh menyebabkan kebocoran air

Tutup pili air.

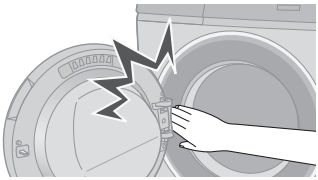
Gunakan set hos baharu.



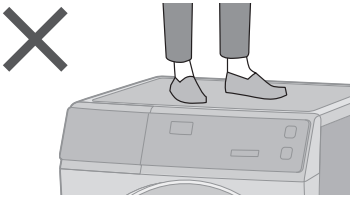
- Anda hendaklah menggunakan set hos baru yang dibekalkan dengan mesin basuh ini dan jangan gunakan semula set hos yang lama.

Boleh menyebabkan kecederaan

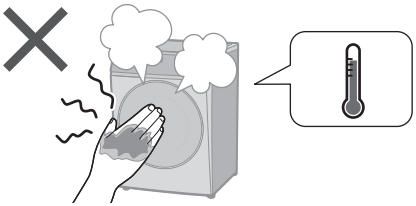
Berhati-hati agar jari anda tidak terperangkap.



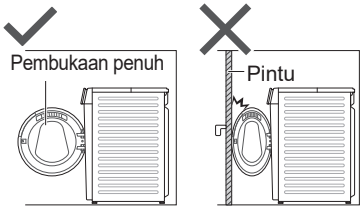
Jangan panjat ke atas mesin basuh ini.



Jangan sentuh semasa ia panas.



Pasang mesin dengan betul.



- Mesin tidak boleh dipasang di belakang pintu yang boleh dikunci, pintu gelangsar atau pintu dengan engsel pada bahagian yang bertentangan dengan mesin sedemikian rupa sehingga pembukaan penuh pintu mesin dihadkan.

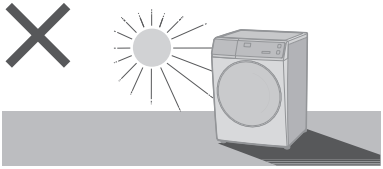
■ Untuk berat maksimum kain kering dan tekanan air paip, lihat halaman 68.

Langkah Berjaga-jaga Keselamatan (sambungan)

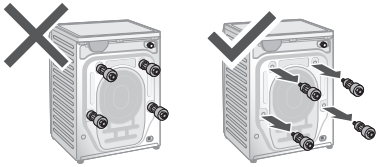
⚠ AWAS

Boleh menyebabkan kegagalan

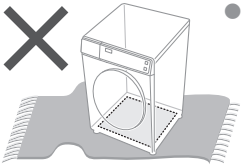
Jauhi daripada haba dan sinaran matahari secara langsung.



Keluarkan bolt penambat sebelum operasi.

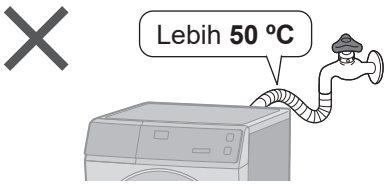


Jangan halang.

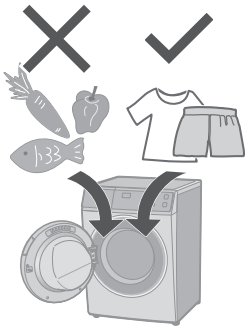


- Jangan halang bukaan muka bawah dengan karpet, dll.

Jangan gunakan air panas.

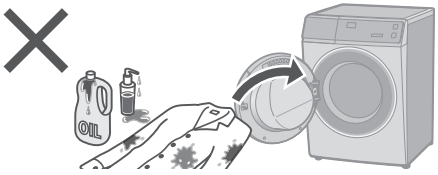


Untuk pakaian yang boleh dibasuh mesin sahaja.

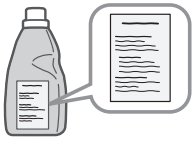


- Perkakas ini adalah untuk kegunaan rumah. Perkakas ini bukan untuk digunakan di:
  - kawasan dapur kakitangan di kedai, pejabat dan persekitaran kerja yang lain;
  - rumah ladang;
  - klien di hotel, motel dan persekitaran jenis tempat tinggal yang lain;
  - persekitaran penginapan dan sarapan;
  -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

Jangan basuh pakaian yang berlumuran dengan banyak minyak.



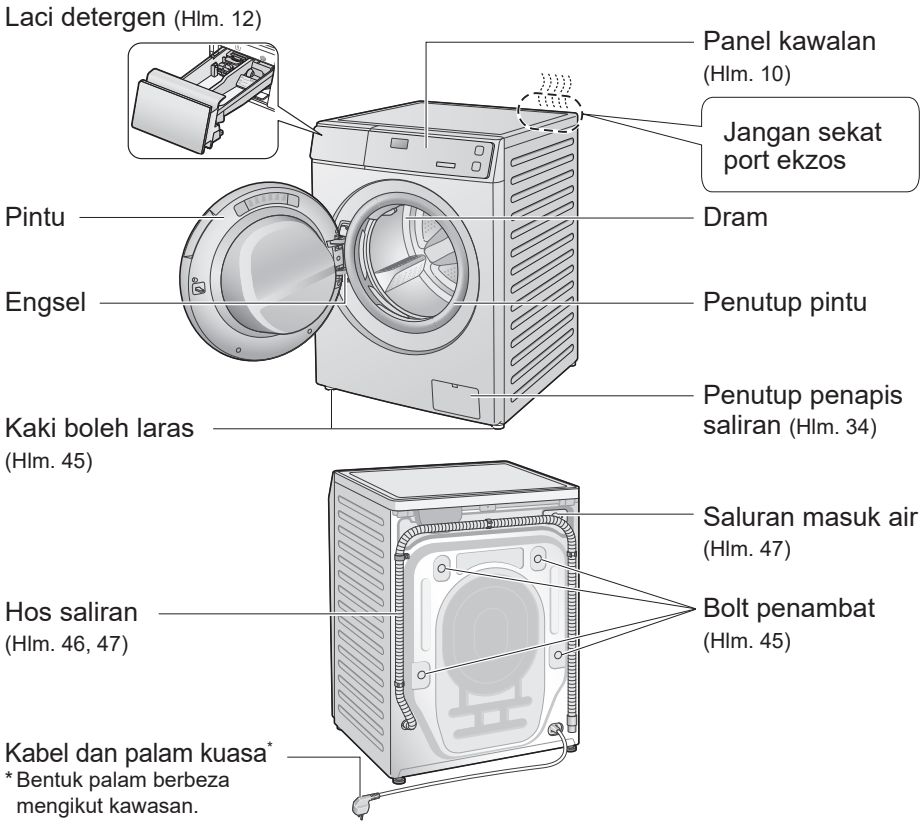
Ikuti arahan ini.



- Pelembut kain atau produk sejenis harus digunakan sesuai ketentuan dalam arahan pelembut kain.

Memeriksa Mesin Basuh Anda

Nama alat

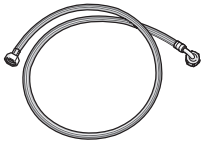


Aksesori

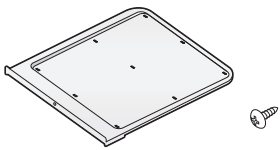
☐ Siku (1) (Hlm. 47)

☐ Tudung penutup (4) (Hlm. 45)

☐ Hos bekalan air (1) (Hlm. 46, 47)



☐ Penutup bawah (1) / Skru (1) (Hlm. 44)

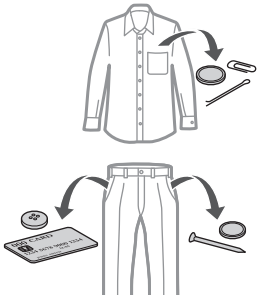


Sebelum Mencuci

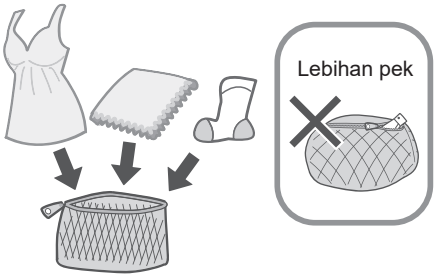
Menyediakan pakaian

Sebelum memasukkan pakaian dalam dram

- Keluarkan objek asing.

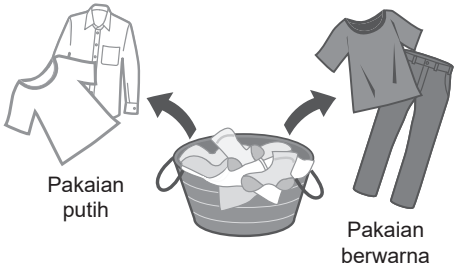


- Gunakan jaring pakaian untuk pakaian kecil dan yang mudah rosak.



Pemeriksaan pra-cucian

- Cuci berasingan.



- Prarawat untuk kotoran yang degil.

- Patuhi label penjagaan.

NOTA

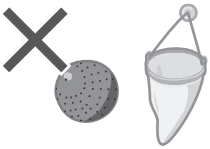
- Program “Stain Master+” (Hlm. 17) disyorkan untuk menanggalkan kotoran.

Tidak boleh dicuci atau dikeringkan

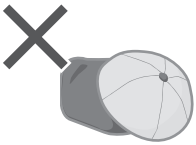
Tidak boleh dicuci atau dikeringkan

Kulit / bulu

Sutera, rayon dan cupro (Fabrik adunan)

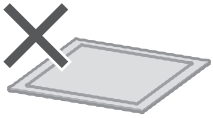


Pembantu pencucian yang tersedia di kedai



Topi dengan bahan teras yang keras

Kusyen, Bantal, dll.



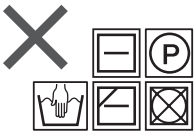
Uretana / tikar beralas getah atau tebal

Lampin kertas

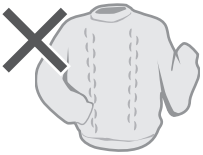
Lain-lain ...

- Pakaian berkedut dan dicetak timbul
- Fabrik krep
- Pakaian yang boleh berubah bentuk (blazer, tali leher, dll.)
- Baldu

Tidak boleh dikeringkan

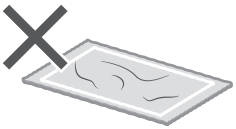


Semua tanda di atas

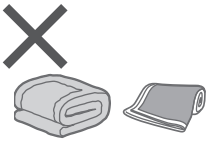


Pakaian bulu

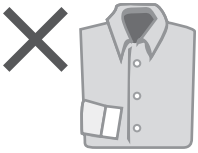
Seluar sama sendat atau sarung kaki



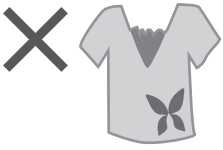
Tikar atau item lain di mana bulu binatang tersangkut



Kuilt



Pakaian berkanji



Pakaian dengan tali atau sulaman, serat sintetik baharu dll.

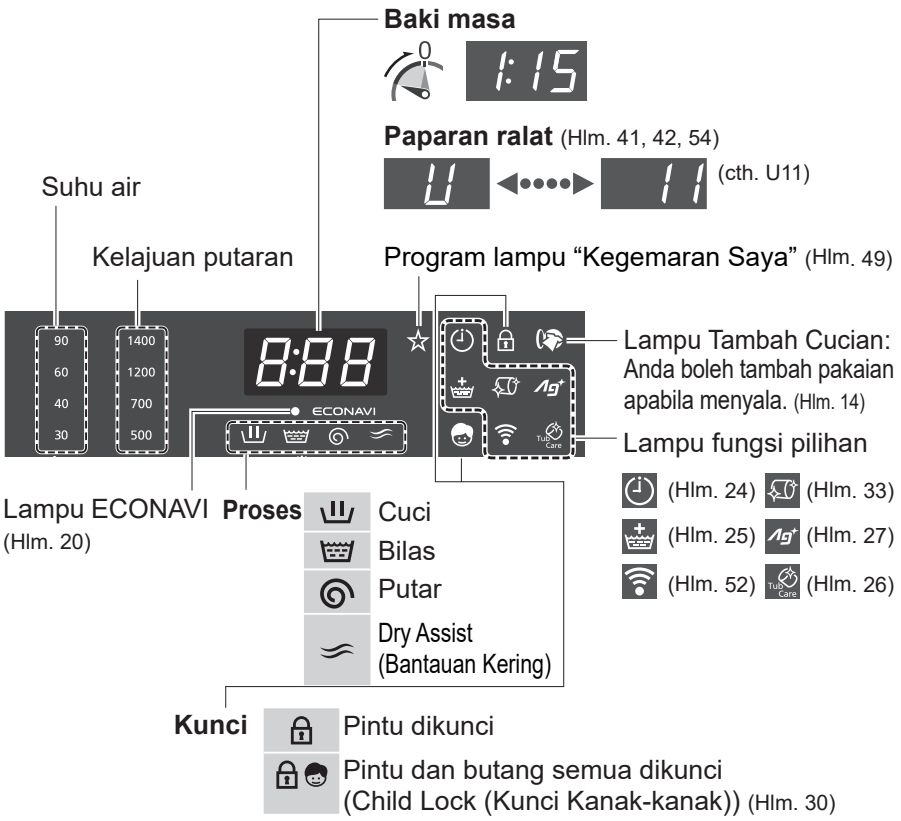
NOTA

- Boleh menyebabkan perubahan bentuk kepada pakaian, kerosakan, pincang fungsi ata bahaya kepada mesin.

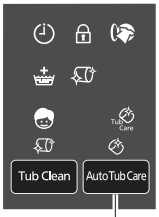
Panel Kawalan

- Imej dalam arahan ini adalah untuk NA-V10FR1, melainkan diberitahu sebaliknya.

Paparan



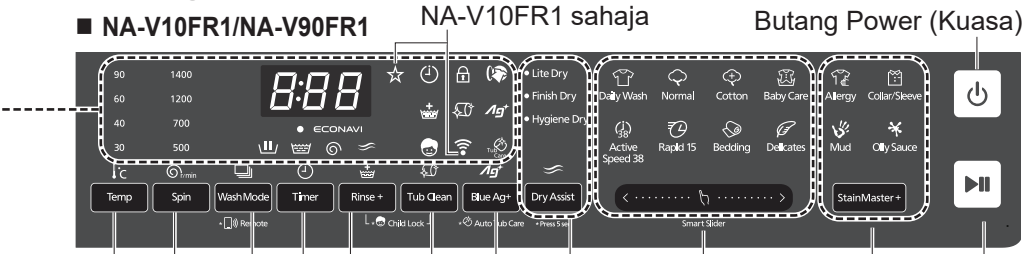
■ **NA-V10FC1/ NA-V90FC1**



AutoTub Care Auto Tub Care (Penjagaan Tab Automatik) (Hlm. 26)

Butang Kawalan

■ **NA-V10FR1/NA-V90FR1**



Dry Assist — Dry Assist (Bantuan Kering) (Hlm. 28)

Blue Ag+ — Blue Ag+ (Hlm. 27)

Tub Clean — Tub Clean (Cucian Tab) (Hlm. 33)

Tekan 5 saat:
Auto Tub Care (Penjagaan Tab Automatik) (Hlm. 26)

Rinse+ — Rinse+ (Bilas+) (Hlm. 25)

Timer — Timer (Pemasa) (Hlm. 24)

Tekan & tahan 5 saat pada masa yang sama:
Child Lock (Kunci Kanak-kanak) (Hlm. 30)

Wash Mode — Wash Mode (Mod Basuh) (Hlm. 23)

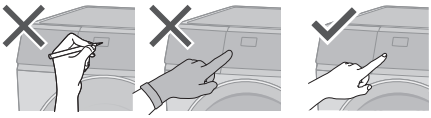
Spin — Spin (Putar) (Hlm. 23)

Tekan & tahan 5 saat:
Remote (Kawalan Jauh) (Hlm. 52)
(NA-V10FR1 sahaja)

Temp — Temp (Suhu) (Hlm. 22)

Operasi Sentuh

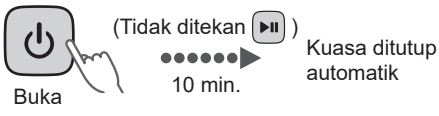
- Jika terkena air, pencuci atau pelembut, tutup dan lap dengan tuala dsb. serta-merta. (Penyebab kerosakan)



NOTA

- Tutup ➠ buka semula

- Tiada operasi ➠ kuasa ditutup automatik



- Jika berlaku kegagalan kuasa
  ➠ Jika kuasa pulih, operasi akan bersambung di mana ia terhenti. (Mula Semula Auto)

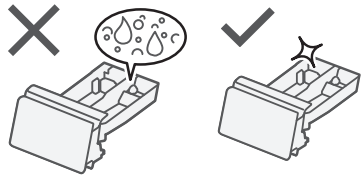
Detergen

- Ikut arahan di setiap bungkusan.

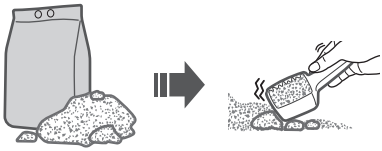
Detergen

Detergen buih rendah

- Untuk mencegah serbuk detergen tertinggal di dalam laci detergen:



Basah Kering



Ketulan Serbuk

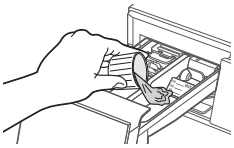
Detergen

Detergen serbuk

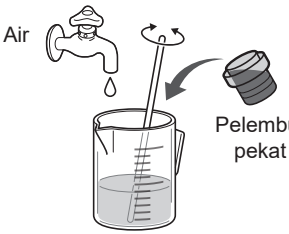
Detergen cecair

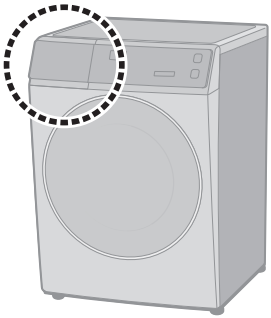
Peluntur

Pelembut kain

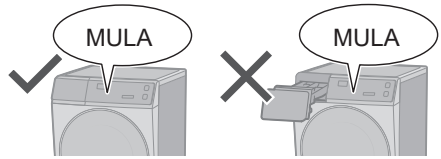


Pelembut terpisah atau berketul



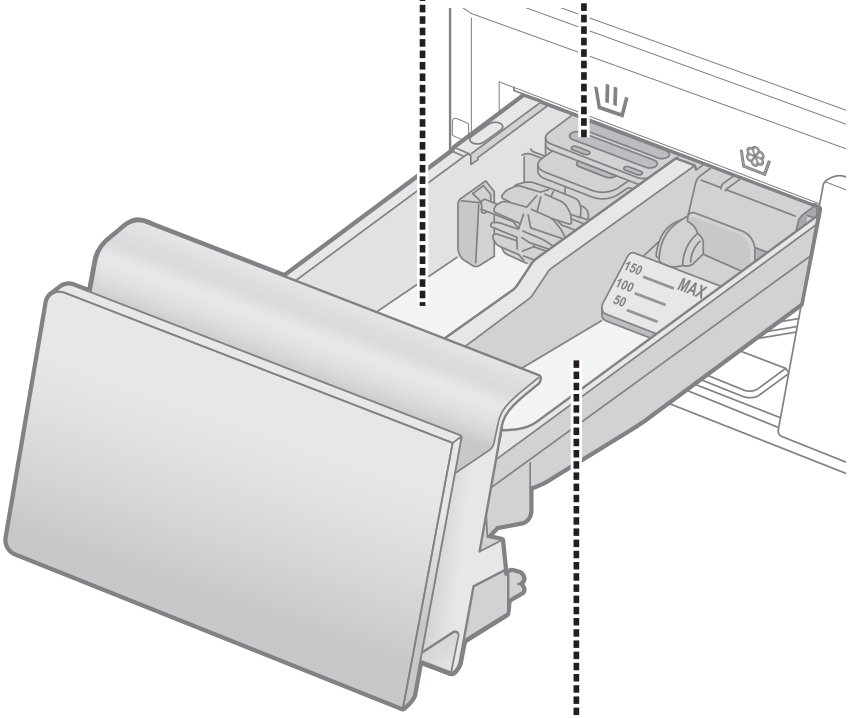


NOTA

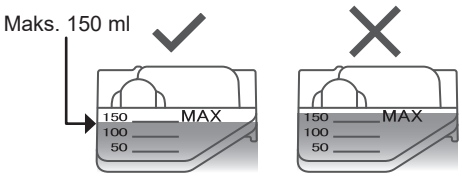


Bekas Ag+ (Hlm. 27, 33)

V10FR1 V90FR1

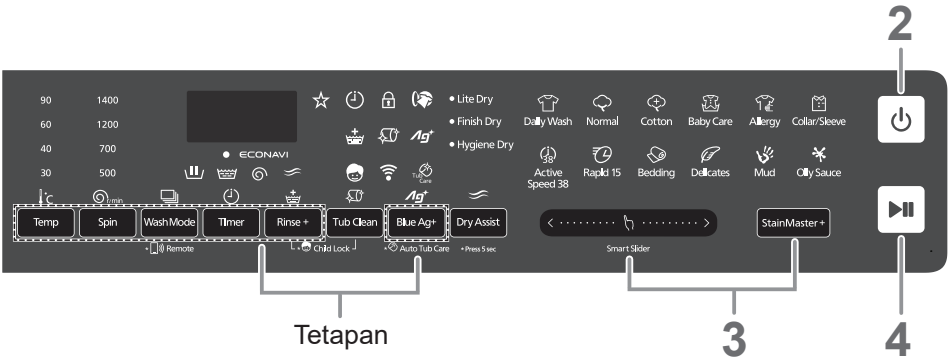


Pelembut kain



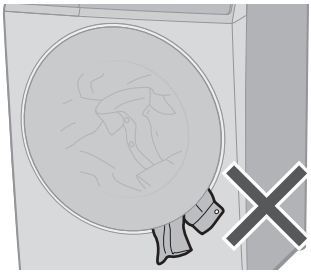
Mencuci

Kaedah Asas

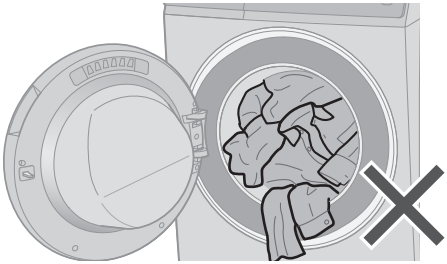


NOTA

■ **Jangan biarkan pakaian tersangkut di pintu.**



■ **Jangan terlebih isi pakaian.**



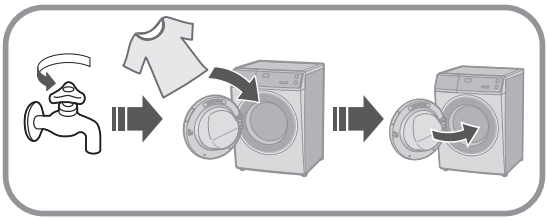
■ **Buka pintu semasa operasi**

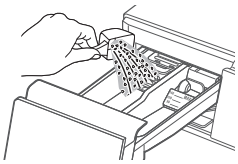
● **Semasa mencuci**
(Anda boleh tambah pakaian apabila menyala.)

NOTA

● Pintu tidak boleh dibuka. ➡ (Hlm. 36)

1



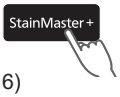


2

Buka

3

atau



Pilih program. (Hlm. 16)

■ **Menukar tetapan.**

Tetapan

Temp (Suhu) (Hlm. 22)

Spin (Putar) (Hlm. 23)

Wash Mode (Mod Basuh) (Hlm. 23)

Timer (Pemasa) (Hlm. 24)

Rinse+ (Bilas+) (Hlm. 25)

Auto Tub Care (Penjagaan Tab Automatik)

V10FC1

V90FC1

(Hlm. 26)

Blue Ag+; Auto Tub Care (Penjagaan Tab Automatik)

V10FR1

V90FR1

(Hlm. 26, 27)

4

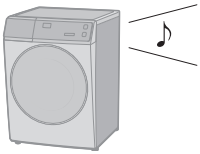
Mula

Mengukur jumlah cucian

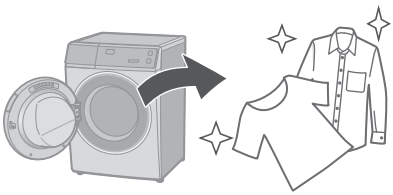
(30 saat)

Memaparkan masa yang diperlukan (dikira semula)

(cth.)



5



Senarai Program

Program	Huraian	Muatan maks (kg)		Masa keseluruhan
		V10FR1/ V10FC1	V90FR1/ V90FC1	
Daily Wash (Cucian Harian)	● Pakaian harian (Lebih pantas daripada program “Normal (Biasa)”)	10.0	9.0	1:30
Normal (Biasa)	● Pakaian harian	10.0	9.0	2:54
Cotton (Kapas)	● Cucian lembut dengan masa tambahan	10.0	9.0	3:00
Baby Care (Penjagaan Bayi)	● Pakaian untuk bayi & mereka yang berkulit sensitif Membilas sebersih-bersihnya	5.0		2:20
Active Speed 38 (Aktif Kelajuan 38)	● Muatan kecil	5.0		0:38
Rapid 15 (Pantas 15)	● Muatan kecil berkotoran ringan	2.0		0:15

● **Jumlah masa ialah kira-kira** (Apabila kadar bekalan air standard ialah 15 L / min). Untuk suhu air lalai setiap program.

Program	Huraian	Muatan maks (kg)		Masa keseluruhan
		V10FR1/ V10FC1	V90FR1/ V90FC1	
Bedding (Cadar)	● Item besar	3.0		1:30
Delicates (Mudah Rosak)	● Mencuci dengan	2.0		0:50
StainMaster+	Untuk jenis noda yang berikut			
Allergy (Alahan)	● Untuk kutu dan debunga	10.0	9.0	3:15
Collar/ Sleeve (Kolar/ Lengan)		10.0	9.0	3:10
Mud (Lumpur)		10.0	9.0	3:30
Oily Sauce (Sos Berminyak)		10.0	9.0	3:00
Tub Clean (Cucian Tab)	● Mencuci dram.	Tiada		3:45

Butiran Program

Tetapan / Program	Tetapan auto		
	Temp (Suhu) (°C)	Spin (Putaran) (r/min)	
Daily Wash (Cucian Harian)	40	1200	
Normal (Biasa)	40	1200	
Cotton (Kapas)	60	1400	
Baby Care (Penjagaan Bayi)	40	1400	
Active Speed 38 (Aktif Kelajuan 38)	40	1200	
Rapid 15 (Pantas 15)	Sejuk	1200	
Bedding (Cadar)	Sejuk	700	
Delicates (Mudah rosak)	30	500	
Allergy (Alahan)	90	1200	
Collar/Sleeve (Kolar/Lengan)	40	1200	
Mud (Lumpur)	40	1200	
Oily Sauce (Sos Berminyak)	40	1200	
Tub Clean (Cucian Tab)	40	1200	

NOTA

- Untuk pakaian kotor yang normal pada kapasiti berkadar, kami syorkan untuk guna “Cotton (Kapas), 60 °C, 1400 r/min” yang telah diuji menurut IEC 60456 dan/atau MS IEC 60456 dalam aspek kecekapan tenaga dan air.
- Suhu air sebenar mungkin berbeza daripada suhu kitaran yang dinyatakan.
- Keputusan ujian bergantung kepada tekanan air, keliatan air, suhu air masuk, suhu bilik, jenis dan jumlah muatan, tahap kekotoran, detergen yang digunakan, naik turun bekalan elektrik dan pilihan tambahan yang dipilih.

Julat tetapan		Fungsi pilihan				
Temp (Suhu) (°C)	Spin (Putaran) (r/min)	Wash Mode (Mod Basuh)	Timer (Pemasa)	Rinse+ (Bilas+)	Blue Ag+	Auto Tub Care (Penjagaan Tab Automatik)
Sejuk, 30, 40, 60	Ø, 500, 700, 1200, 1400	✓	✓	✓	✓	✓
Sejuk, 30, 40, 60	Ø, 500, 700, 1200, 1400	✓	✓	✓	✓	✓
Sejuk, 30, 40, 60	Ø, 500, 700, 1200, 1400	✓	✓	✓	✓	✓
Sejuk, 30, 40, 60	Ø, 500, 700, 1200, 1400	✓	✓	✓	✓	✓
Sejuk, 30, 40	Ø, 500, 700, 1200, 1400	✓	✓	–	✓	✓
Sejuk	Ø, 500, 700, 1200	–	✓	–	–	–
Sejuk, 30	Ø, 500, 700	✓	✓	✓	✓	–
Sejuk, 30, 40	Ø, 500	✓	–	✓	✓	–
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	1200	–	–	–	–	–

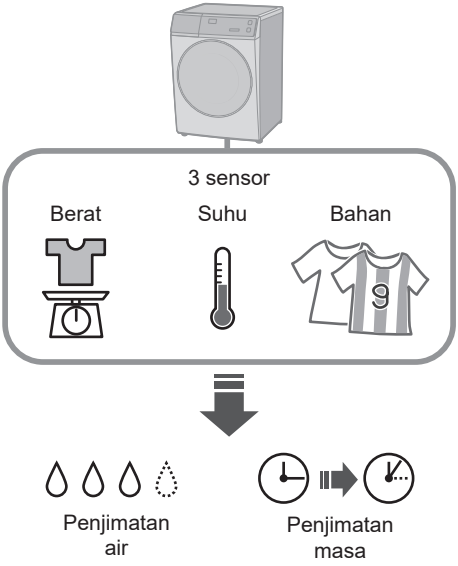
Ø : Toskan sahaja (Tiada putaran)

Blue Ag+:
V10FR1/
V90FR1

Tip Mencuci

ECONAVI

- Program “Normal (Biasa)” dan “Daily Wash (Cucian Harian)”



■ Lampu penunjuk

Mengesan

ECONAVI didayakan

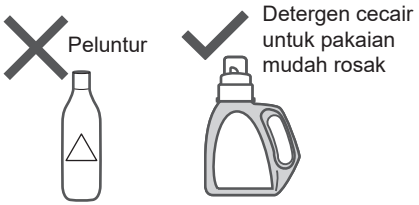
ECONAVI dinyahdayakan

Delicates (Mudah rosak)

■ Semasa mencuci

- Untuk membilas dengan lengkap, gunakan fungsi “Rinse+ (Bilas+)”. (Hlm. 25)

NOTA

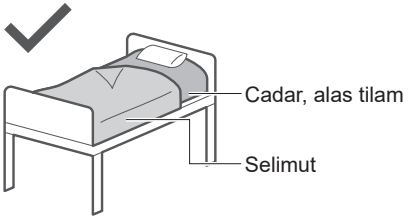


■ Selepas operasi tamat

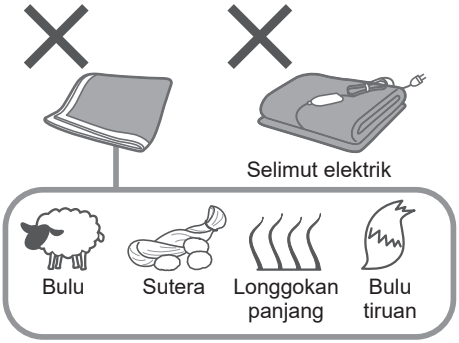
Bedding (Cadar)

■ Item boleh dicuci

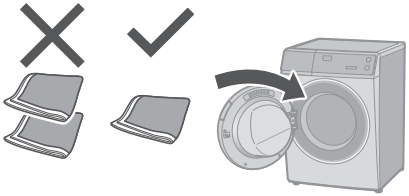
- 30 40 (Basuh) ● (Basuh tangan)
- 100 % kapas atau 100 % sintetik



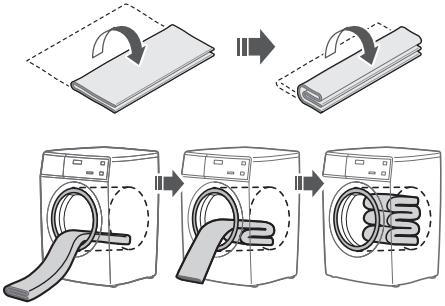
■ Item tidak boleh dicuci



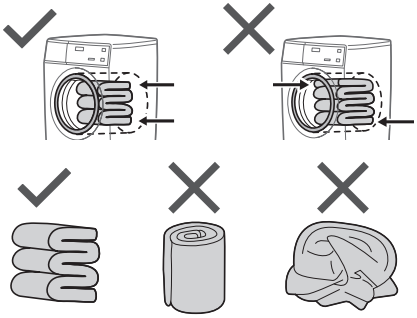
NOTA



■ Masukkan selimut ke dalam dram



NOTA



Mengubah Tetapan Proses

■ **Menyediakan**

- Susun pakaian dan masukkan ke dalam dram. (Hlm. 8)
- Tambah detergen. (Hlm. 12)

1

Buka

2 Pilih program. (Hlm. 16)

Smart Slider

atau

3 **Ubah tetapan program.**

Wash Mode — Wash Mode (Mod Basuh)

Spin — Spin (Putar)

Temp — Temp (Suhu)

- Pilihan dan julat tetapan yang tersedia adalah berbeza bergantung kepada program. (Hlm. 18)
- Penggera berbunyi jika anda memilih pilihan yang tidak tersedia.

4

Mula

Temp (Suhu)

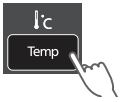
Mengubah suhu cucian.

Rendah — Tinggi

■ **Panduan tetapan**

Rendah	Tinggi
● Warna	● Putih
● Sedikit Kotor	● Sangat Kotor
● Mudah kecut	● Kapas

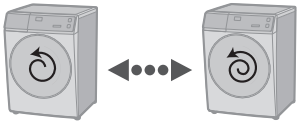
3



(Hlm. 19)

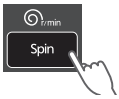
r/min Spin (Putar)

Ubah kelajuan putaran.



■ Panduan tetapan

Rendah	Tinggi
● Mengurangkan kedutan	● Untuk mengeringkan lebih menyeluruh

3 

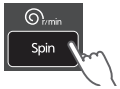
(Hlm. 19)

■ To mengubah tetapan semasa mencuci

Cuci

1

Jeda

2 

3

Mula

Wash Mode (Mod Basuh)

Pilih kombinasi basuh, bilas dan putar.

(cth.) ☐ ☑ ☑

Cuci ▸ Bilas ▸ Putar

3

*1	Cuci
*2	Bilas
*2	Putar
	Cuci dan bilas
	Cuci dan putar
*2	Bilas dan putar

*1 Air dikeluarkan selepas proses cucian.

*2 Keluarkan air dahulu jika ada air di dalam dram.

Mengubah Tetapan Proses (sambungan)

■ **Menyediakan**

- Susun pakaian dan masukkan ke dalam dram. (Hlm. 8)
- Tambah detergen. (Hlm. 12)

1

Buka

2 Pilih program. (Hlm. 16)

Smart Slider

atau

3 **Ubah tetapan program.**

Timer (Pemasa)

Rinse+ (Bilas+)

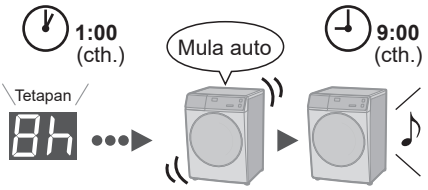
- Pilihan dan julat tetapan yang tersedia adalah berbeza bergantung kepada program. (Hlm. 18)
- Penggera berbunyi jika anda memilih pilihan yang tidak tersedia.

4

Mula

Timer (Pemasa)

Tetapkan berapa jam kemudian untuk selesaikan operasi. (Sehingga 24 jam)



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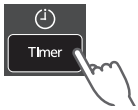
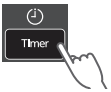


Tekan atau tahan

(cth.)

■ **Untuk periksa masa pratetap**



■ **Untuk batalkan tetapan**

Tutup

(Semua tetapan dibatalkan)

NOTA

Mula

Semua penanda dipadamkan kecuali

- Tidak tersedia: Hlm. 19

Rinse+ (Bilas+)

Tambah bilasan ekstra.

3

■ To mengubah tetapan semasa mencuci

1

2

3

Mengubah Tetapan Proses (sambungan)

■ **Menyediakan**

- Susun pakaian dan masukkan ke dalam dram. (Hlm. 8)
- Tambah detergen. (Hlm. 12)

1

Buka

2 Pilih program. (Hlm. 16)

atau

3 **Ubah tetapan program.**

Blue Ag+
Auto Tub Care
(Penjagaan Tab Automatik)

- Pilihan dan julat tetapan yang tersedia adalah berbeza bergantung kepada program. (Hlm. 18)
- Penggera berbunyi jika anda memilih pilihan yang tidak tersedia.

4

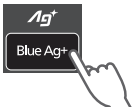
Mula

Auto Tub Care (Penjagaan Tab Automatik)

Tambah proses pembersihan tab.

3

V10FR1 V90FR1



Tekan 5 saat.

V10FC1 V90FC1

Padam (Tutup) Lampu (Buka)

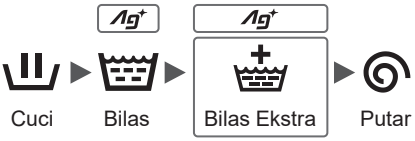
NOTA

- Tetapan diingati.

Blue Ag+

V10FR1 V90FR1

Fungsi membunuh bakteria (Maks. 3.0 kg).



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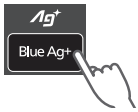
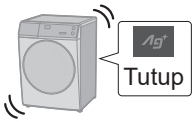


■ Hayat perkhidmatan untuk bekas Ag+

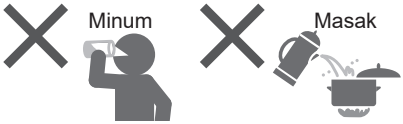
- "Blue Ag+" berkesan sehingga kira-kira 300 ke 350 kali (selama kira-kira 7 tahun jika digunakan seminggu sekali).
- Tukar bekas jika kandungan berkurang.

- Gantikan ➠ (Hlm. 33)
- Cuci tanpa "Ag+"



NOTA

- Jangan guna air tersebut untuk tujuan.



- Jenis pakaian, detergen, pelembut, dan keliatan air boleh mempengaruhi hasil.
- Berhenti menggunakan jika rasa gatal, dll.

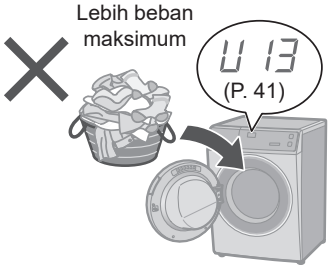
Dry Assist (Bantuan Kering) (Kering Sahaja)

Fungsi ini tidak boleh ditetapkan dengan program pencucian lain pada masa yang sama.

1
Buka

2

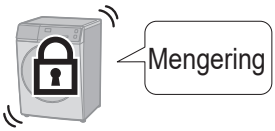
3
Mula



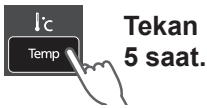
Dry Assist (Bantuan Kering)	Penanda (menit)	Huraian	Muatan maks (kg)
• Lite Dry	120 180	Selepas putaran pada 1400 r/min cth) 5 helai baju	1.0
• Finish Dry	30	Pengeringan tambahan untuk pakaian yang tidak cukup kering 	2.0
	120 180	 Selepas gantung-kering cth) 1 seluar panjang, 1 seluar pendek, 1 kemeja-T, 1 seluar dalam, 1 tuala	
• Hygiene Dry	120 180	Selepas putaran pada 1400 r/min Penghapusan Bakteria cth) 1 baju, 2 seluar kanak-kanak, 1 pasang stoking	0.5

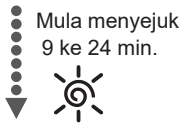
NOTA

- Pintu dikunci semasa mengering.

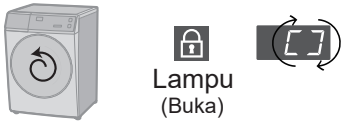


• Untuk membuka pintu





- Selepas pengeringan, dram akan berputar setiap 5 minit selama 40 saat untuk mengelakkan kedutan yang disebabkan oleh pakaian ditinggalkan tanpa pengawasan.

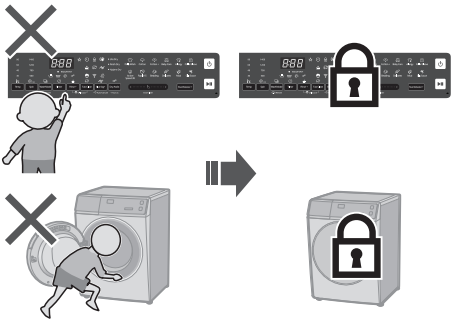


• Untuk membuka pintu:

Simptom	Tip untuk hasil yang baik
• **Pengeringan tidak cukup** • **Pengeringan tidak sekata** 	● Kurangkan jumlah pakaian.. ● Mengelaskan pakaian. (Hlm. 28) ● Laraskan masa pengeringan untuk mendapatkan prestasi pengeringan yang anda jangkakan. ● Gunakan “Finish Dry (Selesai Kering)” 30 minit untuk pengeringan tambahan.

Mengubah Tetapan Mesin

Menetapkan Kunci Kanak-kanak

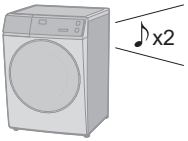


1

Buka

2

Tekan 5 saat.



Lampu
(Buka)

■ **Untuk batalkan:**

Prosedur yang sama

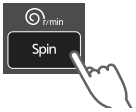
Padam
(Tutup)

Membatalkan pembaz

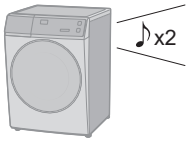
1

Buka

2



Tekan 5 saat.



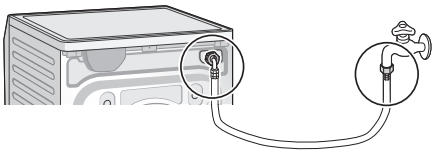
■ **Untuk menetapkan semula:**

Prosedur yang sama

Penyelenggaraan

Penapis bekalan air

Jika air tidak mengalir dengan lancar



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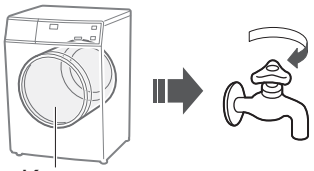


2

3

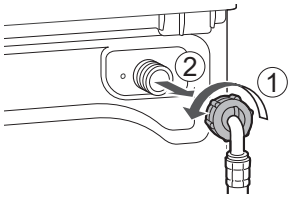
Pilih Daily Wash (Cucian Harian)

4

5

Keluarkan dan bersihkan penapis

6



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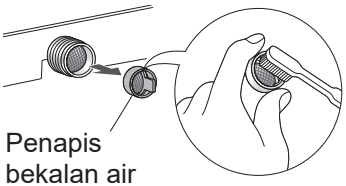
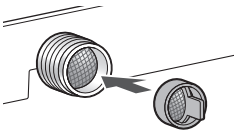


Penapis bekalan air

8



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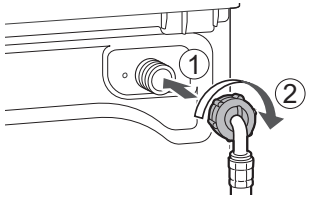

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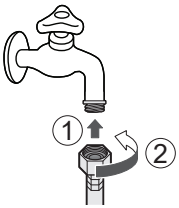
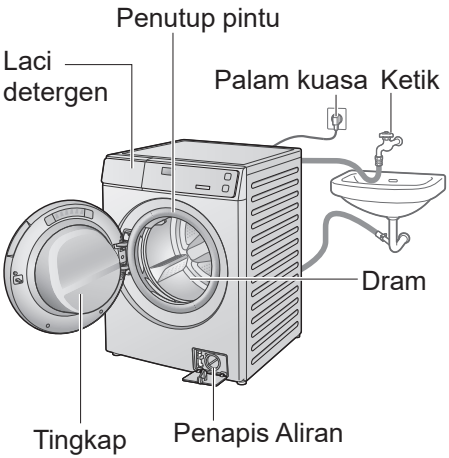
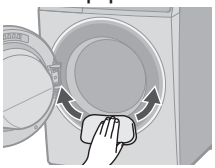


Penyelenggaraan (sambungan)



Mesin

Penutup pintu



Untuk tanah berat

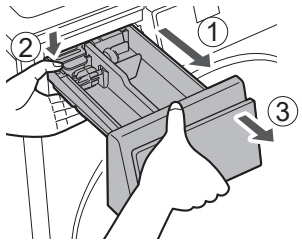
Detergen dapur yang sederhana

NOTA

- Do not use detergen atau pencair berpasir, atau produk yang mengandungi alkohol atau minyak parafin.

Laci detergen

1



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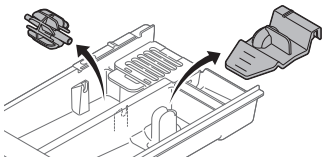

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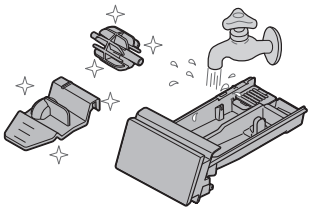

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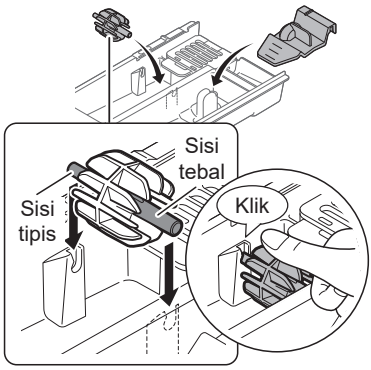
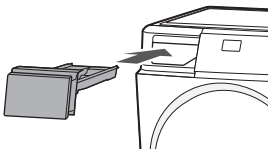


5

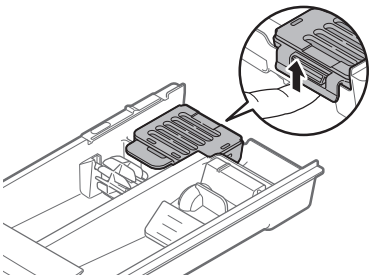


Jika kandungan berkurangan

■ Tukar bekas Ag+

V10FR1 | V90FR1

1



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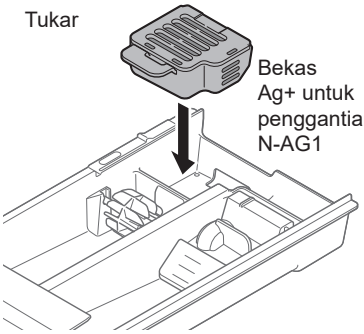


NOTA

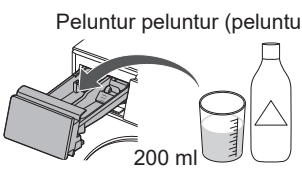
- Anda tidak boleh buka bekas Ag+.

Dram

Sebulan sekali atau jika menyala <Tub Clean (Cucian Tab)>

1

2



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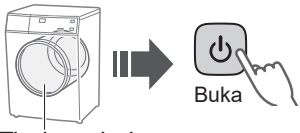

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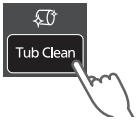

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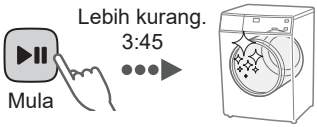


NOTA

- Jika program “Tub Clean (Cucian Tab)” tidak berjalan, penunjuk berbunyi jika program lain berjalan sebanyak 3 kali.

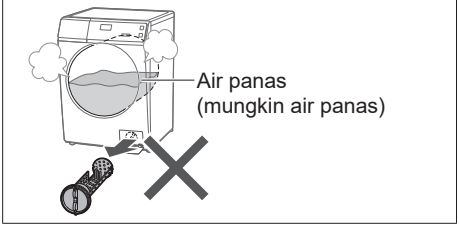
Penyelenggaraan (sambungan)

Penapis Aliran

Sebulan sekali

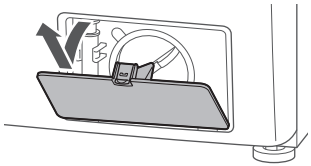
Pastikan air di dalam dram dialirkan sebelum prosedur ini.

⚠ AWAS



1

2



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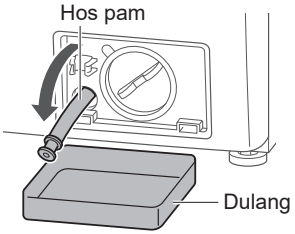

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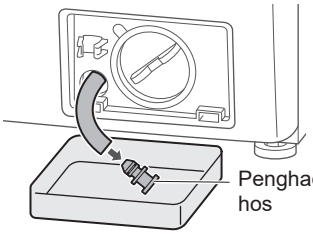

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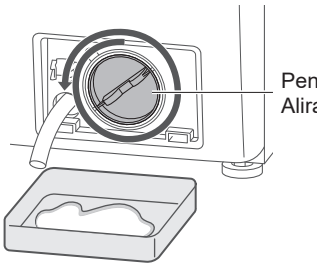

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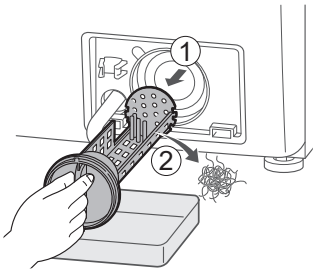
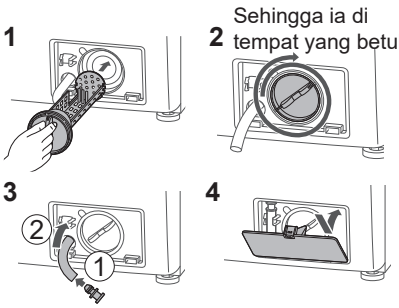
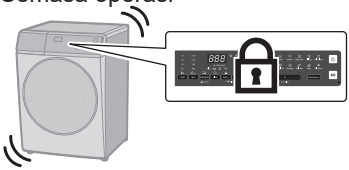
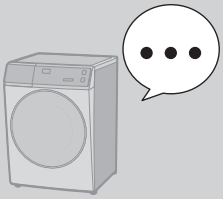
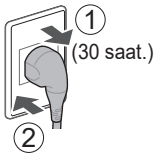
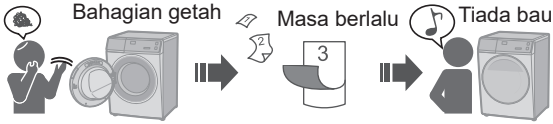


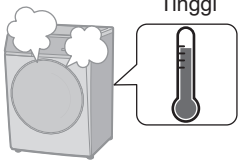
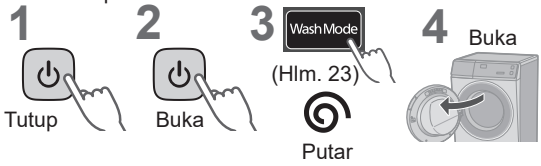
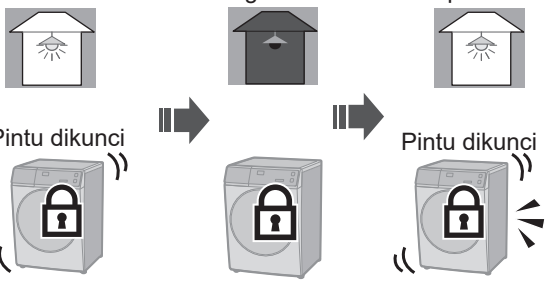
8 **Tukar**

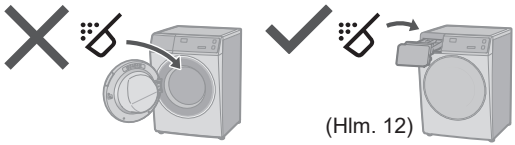
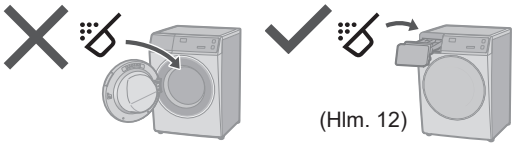
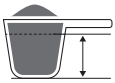
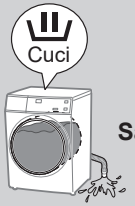
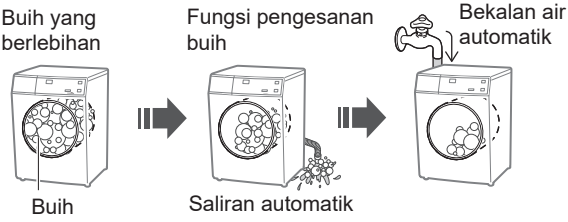


Penyelesaian Masalah

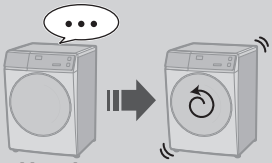
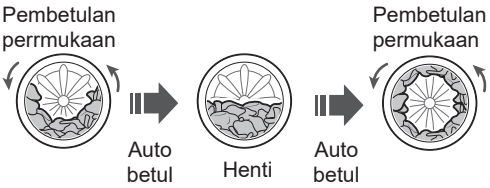
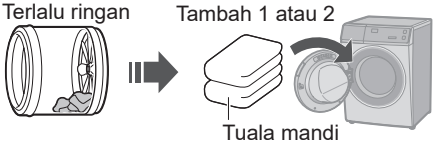
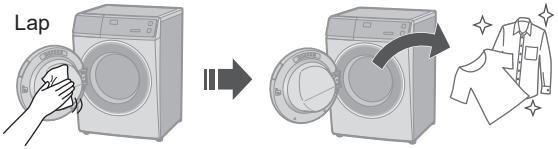
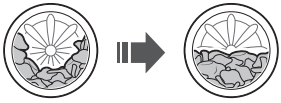
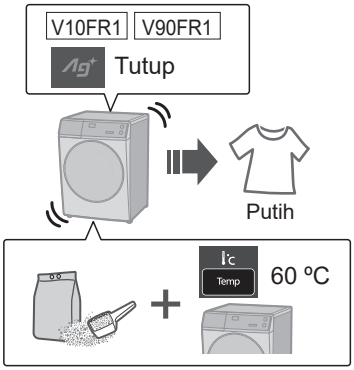
	Simptom	Titik untuk diperiksa
Unit utama	Sentuh butang Tiada reaksi 	☐Sebab yang mungkin ● Semasa operasi  ☐Cuba ● Kunci Kanak-kanak (Hlm. 30) (Tutup)
	Tiada operasi 	☐Periksa ● Potongan kuasa ● Pemasa ☐Cuba ● Tutup pintu. ● Hidupkan. ● Cabut dan masukkan lagi.  ● Tekan “Start (Mula)”. ● Hidupkan pemutus.
	Bau getah 	☐Sebab yang mungkin Bahagian getah Masa berlalu Tiada bau  ☐Cuba Tub Clean (Cucian Tab) (Hlm. 33)

Penyelesaian Masalah (sambungan)

	Simptom	Titik untuk diperiksa
Unit utama	**Pintu tidak boleh dibuka**	☐Sebab yang mungkin ● Semasa operasi (mencuci atau pengeringan) Pintu dikunci. Untuk membuka pintu: • mencuci (Hlm. 14) • pengeringan (Hlm. 29) ☐Periksa ● Suhu  Tinggi ● Paras air Tinggi ☐Cuba ● Kunci Kanak-kanak (Hlm. 30) ● Semasa operasi  1 Tutup 2 Buka 3 Wash Mode (Hlm. 23) Putar 4 Buka NOTA  Pintu dikunci Potongan kuasa Dipulihkan Pintu dikunci

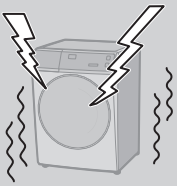
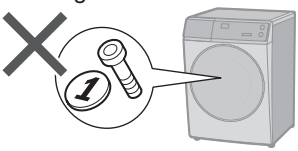
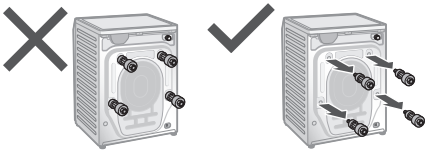
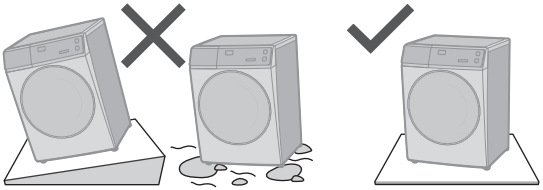
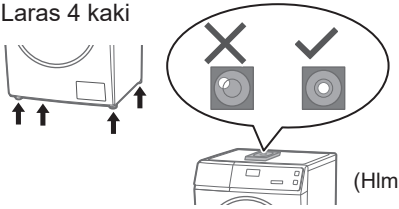
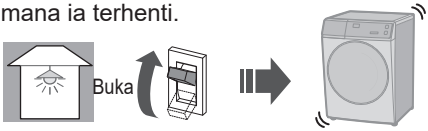
	Simptom	Titik untuk diperiksa
Detergen dan buih	**Selepas mencuci**	☐Periksa  (Hlm. 12)
		☐Sebab yang mungkin ● Jumlah buih berbeza-beza. ● Suhu ● Paras air ● Kelembutan air
	Tidak cukup	☐Periksa ● Detergen serbuk  (Hlm. 12) ● Detergen terlalu sedikit ● Detergen buih rendah ● Sangat Kotor ● Muatan terlalu besar
	Terlalu banyak	☐Periksa ● Detergen terlalu banyak 
Cuci	Semasa mencuci  **Saliran air**	☐Sebab yang mungkin 

Penyelesaian Masalah (sambungan)

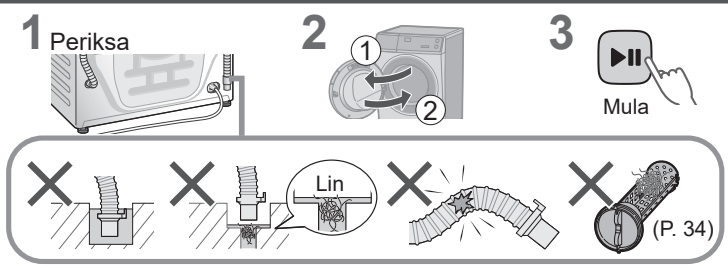
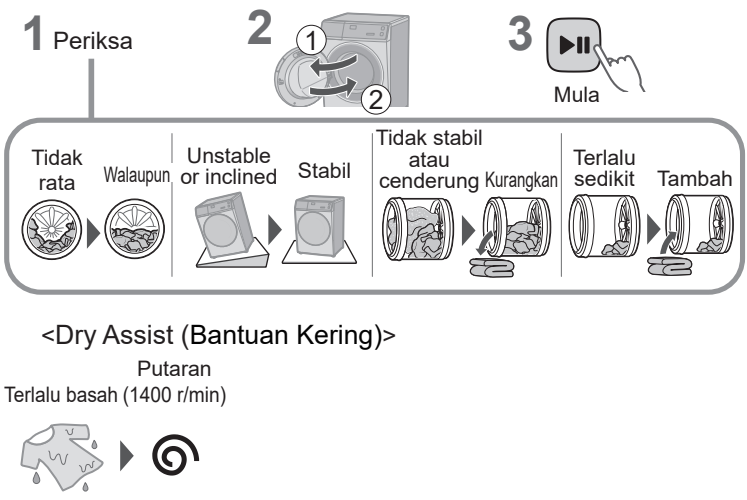
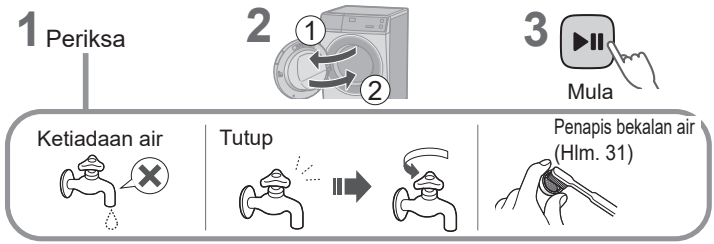
	Simptom	Titik untuk diperiksa
Bilas/Putar	Semasa proses putaran  	☐Sebab yang mungkin  ☐Cuba 
	Selepas mencuci 	☐Cuba 
	Putaran bertukar kepada bilas 	☐Sebab yang mungkin ● Jika pakaian tidak rata, mesin ini membetulkannya secara automatik dengan proses membilas. 
Cucian	**Jika pakaian menguning** 	☐Cuba 

	Simptom	Titik untuk diperiksa
Masa	**Semasa mencuci** Waktu yang dipaparkan Perubahan	☐Sebab yang mungkin ● Masa yang tinggal dibetulkan semasa operasi.. Kira-kira Dibetulkan ● Jika tetapan diubah ● Jika pakaian tidak rata ➡ Masa yang tinggal boleh bertambah.
Bunyi bising	**Semasa saliran air** 	☐Sebab yang mungkin ● Ini adalah normal. Pam saliran.
	Bunyi kipas berputar 	☐Sebab yang mungkin ● Ini adalah normal. Kipas tersebut menyejukkan alat elektrik.
	Sound of fan rotating 	☐Sebab yang mungkin ● Ini adalah normal. The drain pump is working.
	Motor mengeluarkan bunyi 	☐Sebab yang mungkin ● Ini adalah normal. Motor akan mengeluarkan bunyi pendek ketika dram bergerak.

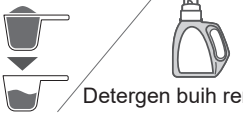
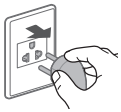
Penyelesaian Masalah (sambungan)

	Simptom	Titik untuk diperiksa
Bunyi bising	**Bunyi aneh (atau getaran)** 	☐Periksa ● Item logam  ● Bolt pengikat (Hlm. 45)  ● Cerun atau permukaan tidak stabil  ● Laras 4 kaki  (Hlm. 45)
Lain-lain	Potongan kuasa Pemutus	☐Periksa ● Jika kuasa pulih, operasi akan bersambung di mana ia terhenti. 

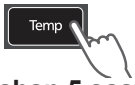
Paparan Ralat

Paparan Ralat	Titik untuk diperiksa
U 11 **Tidak dapat disalirkan**	
U 12 **Pintu dibuka**	
U 13 **Tidak dapat berputar**	
U 14 **Tidak dapat membekalkan air**	

Paparan Ralat (sambungan)

Paparan Ralat	Titik untuk diperiksa
U 17 **Tidak dapat berputar**	**1** Mula semula **2** Jalankan "Rapid 15 (Pantas)" ● Lain kali: 
H□□	**1** **2**  **3**

■ **Maklumat**

hot **Tidak dapat dibuka**	Panas Semasa pengeringan (Hlm. 29)  **tahan 5 saat.** Mulakan penyejukan ●●●●●●▶ 9 to 24 min.

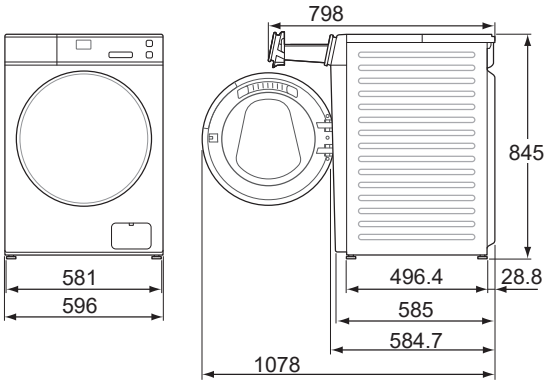
Memilih Lokasi yang Betul

Pastikan anda minta bantuan juruteknik servis untuk pemasangan.

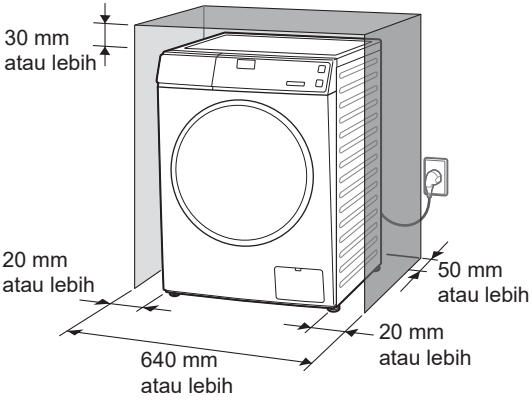
- Jangan pasang mesin ini sendiri.
- Ikuti kaedah pemasangan ini. Jika tidak, Panasonic tidak akan bertanggungjawab di atas apa-apa kemalangan atau kerosakan.

Ukuran mesin

(mm)

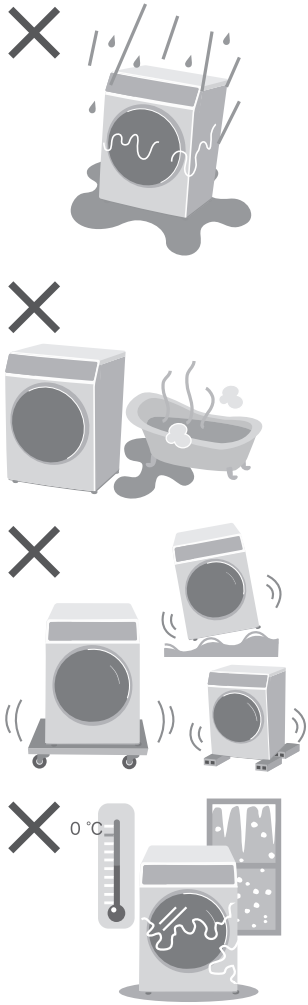


■ Pemasangan tetap



- Jangan biarkan bahagian logam mesin bersentuhan dengan sinki dan mesin lain.

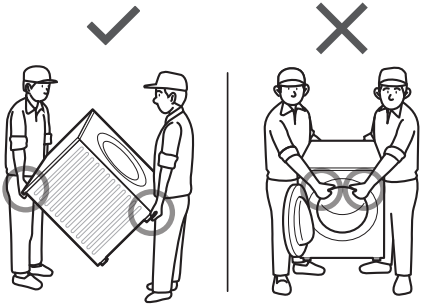
Periksa lokasi.



Pemasangan Memindah dan Memasang

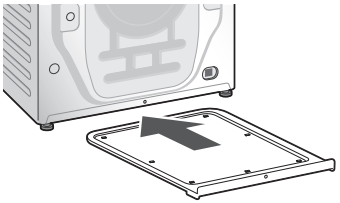
Membawa mesin

Jangan lakukannya bersendirian.

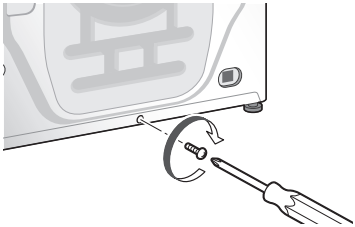


Pemasangan penutup bawah

1

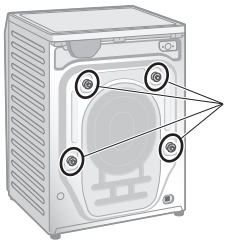


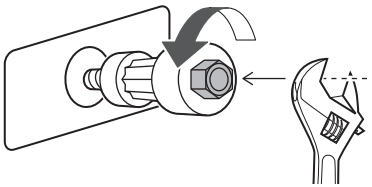
2



Membuka bolt pengikat

1





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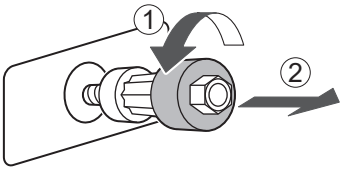
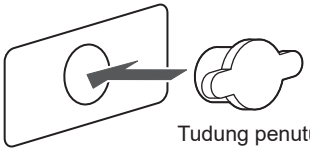
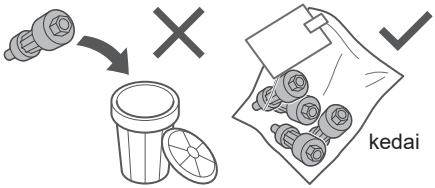


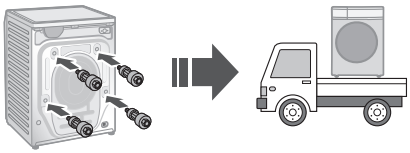
3



NOTA

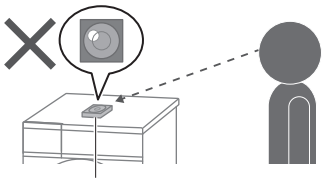


■ Mengalihkan mesin sekali lagi

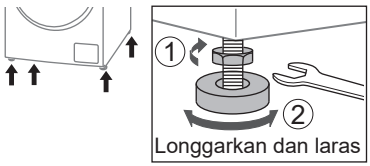


Meratakan mesin

1



2



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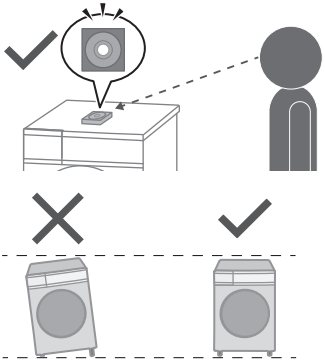

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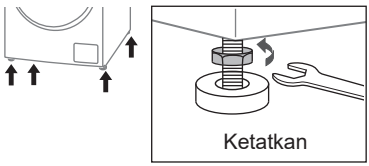
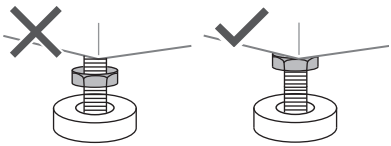


NOTA



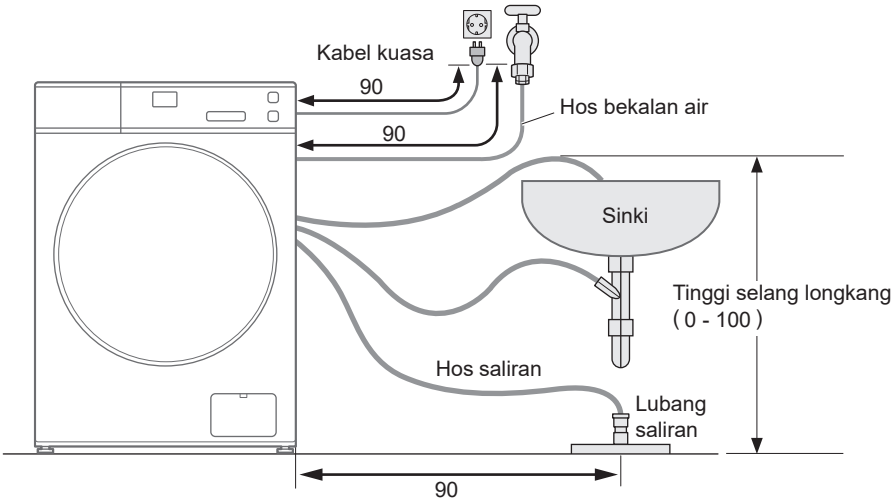
Pemasangan Menyambung Hos

Sambungkan hos dengan betul untuk mencegah kebocoran air.

Jarak sambungan maksimum untuk hos dan kabel kuasa

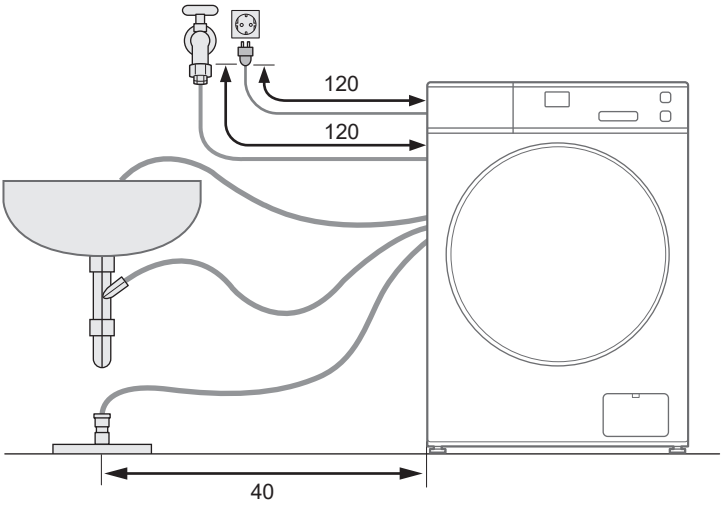
Sambungan sebelah kanan

(cm)



Sambungan sebelah kiri

(cm)



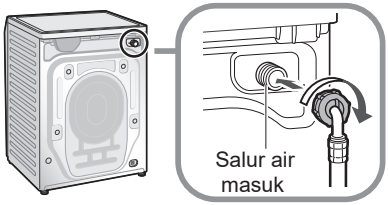
Hos bekalan air

■ Menyambung hos bekalan air

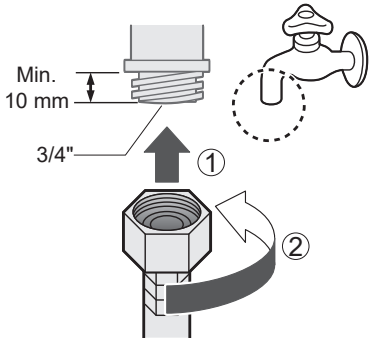
⚠ AWAS

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

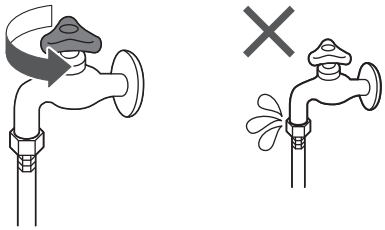
1



2



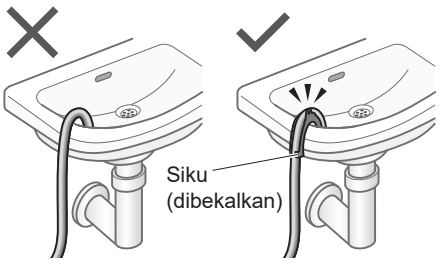
3



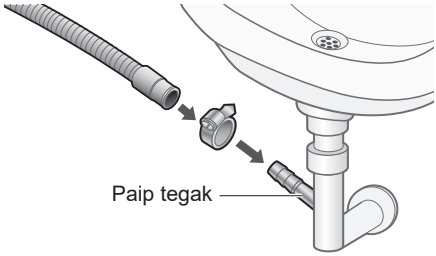
Hos saliran

■ Menyalirkan kepada sinki

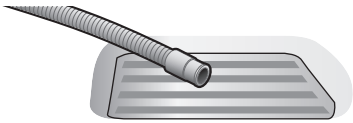
NOTIS



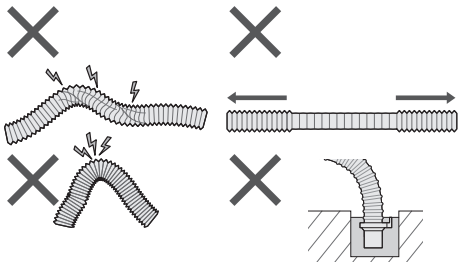
■ Menyalirkan kepada sinki



■ Menyalirkan kepada lubang saliran



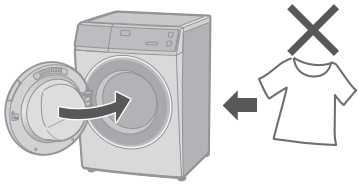
NOTA



Memandu Uji

1

2



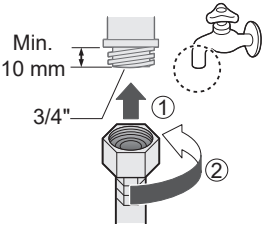
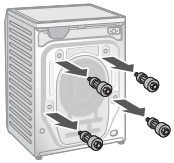
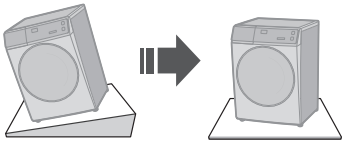
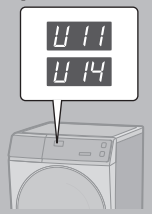
3

4

Rapid 15 (Pantas 15)

5

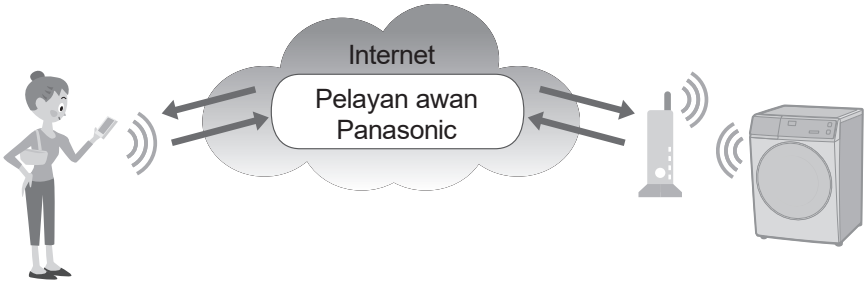
Memeriksa selepas memandu uji

Masalah	Sebab dan Langkah
Kebocoran air	Menyambung hos bekalan air 
	● Membuka bolt pengikat (Hlm. 45)  ● Pasang dengan stabil 
Paparan Ralat 	Lihat Hlm. 41.

Panasonic SmartApp+ V10FR1

Lebih mudah dengan telefon pintar anda

Anda boleh menggunakan perkhidmatan menggunakan “Panasonic SmartApp+”.



Anda boleh mengendalikan mesin basuh atau menetapkan pemasa dengan aplikasi.

Menyokong pemilihan program daripada sejarah program.

Kami ada “Kegemaran Saya” program. Anda boleh buat program asal dengan tetapan kegemaran anda.

- Sehingga 10 program

Pemberitahuan status mencuci dan tamat pengoperasian.

Pakaian boleh dikeluarkan dengan segera selepas dicuci.

- Kandungan, fungsi dan reka bentuk perkhidmatan ini tertakluk kepada perubahan atau penamatan tanpa notis terlebih dahulu.

Panasonic SmartApp+ (sambungan)

Peralatan dan Persekitaran yang Diperlukan

Mari semak peralatan yang diperlukan untuk menggunakan aplikasi ini.

■ Telefon pintar Android atau iOS (iPhone)

- Mengenai OS yang disokong

https://www.panasonic.com/fiot/wash/

Laman Web Panasonic

■ Persekitaran Internet

Sila sahkan bahawa ia adalah talian jalur lebar.

Contoh) FTTH (gentian optik), ADSL, CATV (televisyen kabel), dsb.

komunikasi Internet caj akan ditanggung oleh pelanggan.

■ Penghala LAN wayarles

Gunakan penghala LAN wayarles untuk menyambung ke Internet.

NOTA

- Pastikan penghala LAN wayarles mempunyai komunikasi standard jalur 2.4 GHz. (Komunikasi standard: IEEE802.11b, IEEE802.11g, IEEE802.11n)
  Selain daripada di atas tidak boleh digunakan.
- Model yang hanya menyokong WEP tidak boleh digunakan.
- Sebagai langkah keselamatan, pastikan anda menggunakan penghala LAN wayarles yang boleh menetapkan kaedah penyulitan WPA3, WPA2 atau WPA.
- Kami mengesyorkan WPA3 dan WPA2 (AES) sebagai kaedah penyulitan.
- Kami tidak menjamin pegoperasian semua penghala LAN wayarles. (Penghala mudah alih tidak dijamin berfungsi.)

Tetapan Awal

Ikut tetapan pada skrin aplikasi.

1 Pasangkan “Panasonic SmartApp+” (percuma)

- Anda boleh mendapatkan pautan untuk memuat turun aplikasi daripada “Laman Web Panasonic”.

  https://www.panasonic.com/fiot/wash/

  Panasonic Website

- Sebagai alternatif, anda boleh mencari aplikasi “Panasonic SmartApp+” pada Google Play (Android) atau App Store (iOS) dan pasang aplikasi tersebut.
- Anda juga boleh mengimbas pautan untuk memasang aplikasi daripada kod QR yang ditampal pada mesin basuh.

2 Ikut arahan yang dipaparkan pada skrin aplikasi dan daftarkan mesin basuh.

- Kendalikan dalam kedudukan di mana anda boleh menyemak paparan pada mesin basuh.
- Ia tidak boleh dikendalikan semasa mesin basuh sedang berjalan.

Gunakan aplikasi (Hlm. 52)

Panasonic SmartApp+ (sambungan)

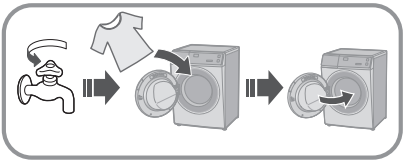
Menggunakan “Panasonic SmartApp+”

Selepas tetapan awal selesai, anda boleh menggunakan aplikasi tersebut.

Bersedia untuk menggunakan “Kawalan Jauh”

Anda perlu menyediakan mesin basuh sebelum keluar.

1



NOTA

- Tutup pintu sepenuhnya.

2

Buka

Lampu
(Buka)

3

Tekan 5 saat..

lebih kurang 2 saat.

Selepas 10 min. ●●●●●▶

Semua petunjuk lain dimatikan, kecuali:

NOTA

- Untuk membatalkan alat kawalan jauh mod dan buka kunci pintu → matikan kuasa.
- Apabila tiada alat kawalan jauh daripada aplikasi, alat kawalan jauh mod dikeluarkan
- selepas 23 jam. Semasa mod kawalan jauh, semua butang pada perkakas (kecuali ⏻) adalah kurang upaya. Anda hanya boleh mengawal mesin basuh daripada aplikasi. Selepas 23 jam, skrin biasa dipaparkan dan alat kawalan jauh dinyahdayakan.

Untuk menyemak status komunikasi dengan lampu pada panel kawalan.

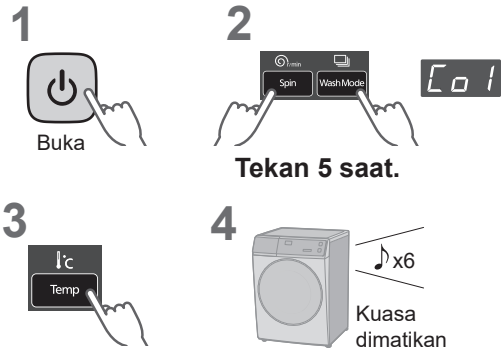
Menyala	Boleh Berkomunikasi (Disambungkan)
Berkelipkelip	Cuba untuk berkomunikasi (Menyambung ke pelayan)
Mati	Tidak bersambung

■ Kedudukan lampu

Memulakan

- Bila anda berhenti menggunakan “Panasonic SmartApp+”
- Disyaki digunakan untuk akses yang tidak dibenarkan
- Jika perkakas adalah mesin terpakai
- Apabila anda membuang atau memindahkan mesin basuh

Tetapkan semula tetapan LAN wayarles kepada tetapan lalai. (Kendalikan pada mesin basuh)
Anda juga harus berhenti menggunakan perkhidmatan aplikasi tersebut.



Panasonic SmartApp+ (sambungan)

Paparan Ralat

Paparan ralat	Punca & Langkah
U81	● Gagal menyambungkan mesin basuh dan penghala LAN wayarles. Semak perkara berikut. • Penghala tidak dihidupkan. → Hidupkan kuasa. • Jarak antara penghala dan mesin basuh terlalu jauh.→ Dekatkan penghala. • Terdapat peranti yang menggunakan gelombang radio, seperti ketuhar gelombang mikro, berdekatan. →Jaga jarak. →Berhenti menggunakan peranti atau tunggu sebentar dan cuba lagi. • Berbilang peranti disambungkan ke penghala. →Matikan kuasa peranti yang anda tidak gunakan.
U82	● Ralat komunikasi dengan pelayan. ● Mungkin terdapat masalah dengan sambungan internet anda. →Jika anda tidak tahu puncanya, hubungi pembekal, penghantar atau pengilang penghala anda.
U83	● Dalam “Sambungan sandaran”, SSID atau kata laluan penghala tidak betul. →Semak perihalan penghala. ● Gagal menyambungkan mesin basuh dan penghala. →Semak perkara di atas “U81”.
U84	● “Sambungan imbasan” gagal. Semak perkara berikut. • Bluetooth® tetapan pada telefon pintar anda dimatikan. • Kod QR tidak boleh dibaca dengan betul. →Pastikan bahawa tetapan Bluetooth® HIDUP, dan kemudian sambung semula. Jika anda masih tidak dapat menyambung, sila cuba “Sambungan sandaran”.
Aplikasi memaparkan perkataan seperti “Tidak boleh berkomunikasi dengan mesin basuh.”	● Berkomunikasi semula selepas beberapa ketika, atau semak sambungan status dengan kaedah berikut. **Tekan 5 saat.** →Jika “U81”, “U82”, dsb. dipaparkan, ia adalah ralat sambungan. Semak perkara di atas.

Penggunaan untuk LAN/Bluetooth® wayarles

■ Sekatan penggunaan

Sila ambil perhatian bahawa terdapat sekatan berikut terhadap penggunaan. Panasonic tidak bertanggungjawab untuk sebarang kerosakan sampingan akibat kegagalan mematuhi sekatan dan penggunaan atau ketidakupayaan untuk menggunakan mesin.

- Jangan sambung ke rangkaian wayarles yang anda tidak mempunyaikebenaran untuk digunakan.
  Rangkaian wayarles (SSID*) yang anda tiada kebenaran untuk digunakan semasa carian automatik bagi persekitaran rangkaian wayarles mungkin dipaparkan, tetapi jika anda menyambung, ia mungkin dianggap sebagai akses tanpa kebenaran.
- Jangan gunakan di tempat di mana medan magnet, statik elektrik , atau gangguan radio dijana.
  Jika anda menggunakannya berhampiran peranti berikut, komunikasi mungkin terganggu atau kelajuan mungkin perlahan.
  - •Ketuhar gelombang mikro
  - •LAN wayarles lain / Bluetooth® peranti
  - •Peranti lain yang menggunakan gelombang radio dalam jalur 2.4 GHz (telefon tanpa wayar digital, peranti audio wayarles, konsol permainan, peranti PC, dsb.)
  - •Objek logam yang mudah memantulkan gelombang radio

* Nama yang digunakan untuk mengenal pasti rangkaian tertentu pada LAN wayarles. Jika SSID ini sepadan pada kedua-dua peranti, komunikasi boleh dilakukan.

■ Langkah keselamatan

- Memandangkan LAN wayarles menggunakan gelombang radio untuk menghantar dan menerima data, terdapat risiko capaian yang tidak dibenarkan. Ambil langkah keselamatan untuk memastikan keselamatan data anda. (Hlm. 50) Sila ambil perhatian bahawa kami tidak bertanggungjawab untuk sebarang masalah yang berlaku tanpa mengambil langkah keselamatan.
- Untuk kata laluan (kunci penyulitan) penghala LAN wayarles, rujuk masukpanduan manual penghala LAN wayarles dan tetapkannya sebagai pertimbangan keselamatan.

■ Mengenai perisian tegar

- Mesin ini mempunyai fungsi untuk menyambung ke pelayan kemas kini perisian kami melalui Internet dan secara automatik mengemas kini perisiannya sendiri kepada yang terkini versi. Memandangkan komunikasi wayarles terganggu buat sementara waktu semasa kemas kini, komunikasi mungkin terganggu atau kelajuan mungkin perlahan.
- Jangan menganalisis atau mengubah suai perisian tegar.

Panasonic SmartApp+ (sambungan)

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iconv (Charset Conversion Library) v2.0

(28) Artem Bityuckiy (--enable-newlib-iconv)

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(30) - Alex Tatmanjants (targets using libc/posix)

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<alex@elvisti.kiev.ua>
at Electronni Visti IA, Kiev, Ukraine.
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Panasonic SmartApp+ (sambungan)

Hak Cipta, dll.

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easy-ecc

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Spesifikasi

		NA-V10FR1 NA-V10FC1	NA-V90FR1 NA-V90FC1
Voltan terkadar (V)		220 - 240	
Frekuensi terkadar (Hz)		50	
Input kuasa terkadar tenaga maksimum (W)		1600 - 1900	
Input kuasa tenaga pemanasan maksimum (W)	Untuk membasuh	1445 - 1710	
	Untuk mengeringkan	300 - 350	
Putaran perah maksimum (r/min)		1400	
Ukuran produk (L x D x T) (mm)		596 × 585 × 845	
Berat produk (kg)		69	
Berat maksimum kain kering (Cucian) (kg)		10.0	9.0
Berat maksimum kain kering (Kering) (kg)		2.0	
Tekanan air paip (MPa)		0.01 - 1	

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