

HITACHI



Hitachi Washing Machine Front Load Type

The Art of Ease



Washer Dryer (BD-D120XGV, BD-D100GV)



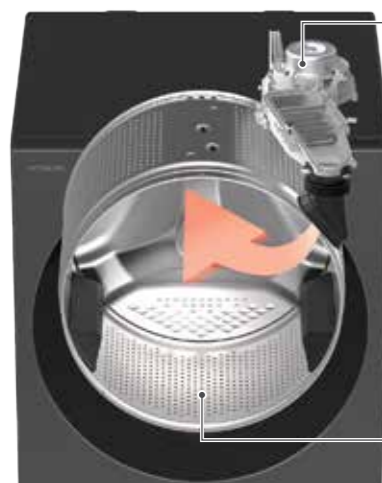
Wind Iron Smooth Out Wrinkles with a High-Speed Airflow of Approx. 270km/h*1

The high-speed airflow of approx. 270 km/h*1 generated by the Jet Fan Drying System is applied to the clothes and by spreading it out within the large drum capacity of approx. 80 litres, dries the clothes while smoothing out wrinkles.



*The image is for illustrative purposes only.

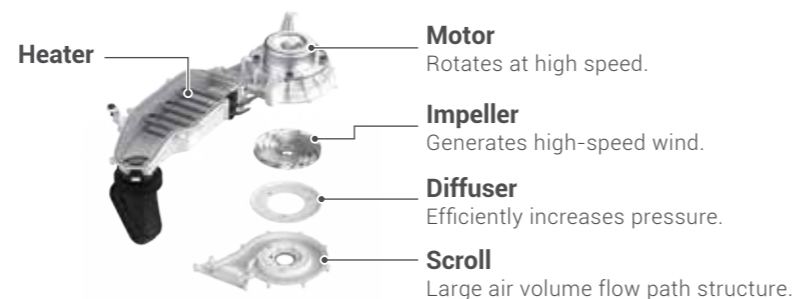
Wind Iron Technology



*The image is for illustrative purposes only.

① Jet Fan Drying System

Generates a high-speed airflow of approx. 270 km/h.*1



② Large Drum Capacity of Approx. 80 Litres with a Diameter*2 of Approx. 530 mm

Large drum capacity to spread out the clothes.

*1 Tested by Hitachi. The speed near the air outlet calculated from the area of the air outlet and wind volume.
*2 Diameter of the inside of the drum.

Wrinkleless Clothes

Effortless laundry by reducing the work of ironing. The high-speed airflow smooths out wrinkles, and you can wear clothes directly out of the washing machine.



Shirt / Cotton 100%

*3

Drying-finish

Drying Capacity	Shirt without Anti-Wrinkle Processing Polyester 65% Cotton 35%	Shirt without Anti-Wrinkle Processing Cotton 100%	Handkerchief Cotton 100%
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Ready to wear without ironing.

1kg



This good, without ironing.

3kg



Few wrinkles even in heavy loads.

5kg



Fluffier Touch than Sun-Dried

Make a difference in the fluffiness of your towels.



Sun-Dried after Wash

With Wind iron

Towels / Cotton 100%

*5

*3 Tested by Hitachi. Tested model and program: Comparison between the model BD-D80CVE without Wind Iron / Cotton / Dry Only 3 kg and BD-D120XGV with Wind Iron / AI Wash / Wash & Dry 3 kg. The performance may differ depending on the amount of clothes and materials and items being dried together.

*4 Tested by Hitachi. Tested Model: BD-D120XGV. Tested Program: AI Wash / Wash & Dry. The performance may differ depending on the amount of clothes and materials and the combination of laundry being dried.

*5 Tested by Hitachi. Tested Model: BD-D120XGV. Tested Program: AI Wash / Wash 5 kg for Sun-Dried after Wash and AI Wash / Wash & Dry 5 kg for with Wind Iron. The performance may differ depending on the amount of clothes and materials and the combination of laundry being dried.

Washer Dryer (BD-D120XGV, BD-D100GV)

Wash & Dry 60*¹ Save Time with Your Laundry

Washing and drying can be finished in approx. 60 minutes.



Washer Dryer (BD-D120XGV, BD-D100GV) Washer (BD-120XGV, BD-100GV)

Intelligent Wash Optimal Washing with 8 Smart Sensing

Smart washing and clean result without troublesome settings required. The washing method and operating time are automatically determined according to various washing conditions such as the type of detergent, the textile of the laundry items, etc.



*The image is for illustrative purposes only.

Stain: Ketchup / Cotton 100%

*8

Steam Iron*² Wrinkle and Odour Removal*³ in Only 15 Minutes

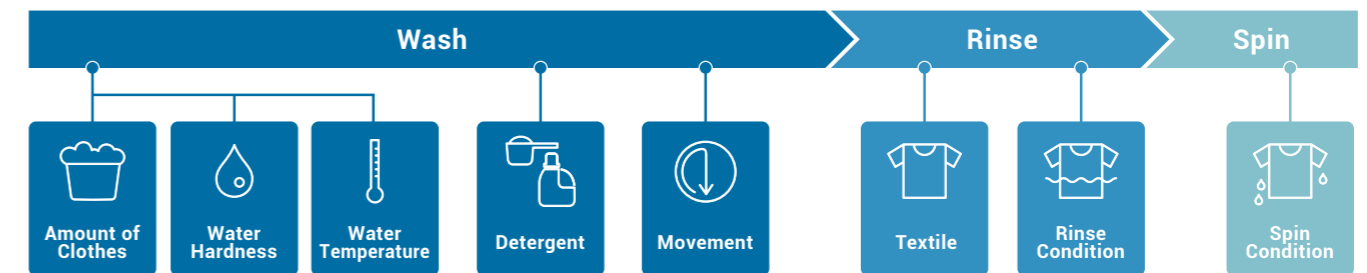
Suitable for busy mornings and before going out. Steam Iron program quickly and gently reduces wrinkles in folded clothes. Two shirts take only 15 minutes. This program reduces wrinkles in folded clothes and removes odours by making a high-humidity environment inside the drum and by applying a high-speed airflow to the clothes.










*The image is for illustrative purposes only.

Sensing for Intelligent Wash to Make Your Laundry Smart

Intelligent Wash automatically determines the washing method and time depending on various washing conditions. You can do your laundry smartly and cleanly without detailed settings required.



8 Sensing for Intelligent Wash

- 
Amount of Clothes
 Set to the appropriate water level according to the amount of clothes.
- 
Water Hardness / Water Temperature
 Adjust the amount of detergent*⁹ and washing time according to the hardness and temperature of the water.
- 
Detergent*¹⁰
 Change washing control suitable for liquid detergent or powder detergent.
- 
Movement
 Adjust tub rotation speed to maximise the cleaning effect.
- 
Textile
 Reduce the amount of water by sensing synthetics.
- 
Rinse Condition
 Shorten rinsing time by sensing the rinsing condition.
- 
Spin Condition
 Shorten spinning time according to the remaining amount of water.

*8 Tested by Hitachi. Tested model: BD-120XGV. Tested program: Intelligent Wash. When washing 7.2 kg (60% of washing loading capacity). The effect varies depending on the type and amount of dirt.

*9 Applies to only BD-D120XGV and BD-120XGV (When the Auto Dosing System function is ON).

*10 It may not be distinguishable depending on the type and amount of detergent.



*The image is for illustrative purposes only.

Air Wash*⁴ Clean and Deodorise Items*⁵ That Cannot Be Washed Easily

For items that cannot be washed easily, now you can keep them clean without deteriorating to prevent deformation in items like suits, stuffed toys, and shoes. With Air Wash, heated and moisturised air reduces bacteria*⁶ and suppresses virus activities*⁷ and also deodorises the items.

*1 For loads under 1 kg of clothes such as 4 shirts. The performance may differ depending on the type and materials of clothes.

*2 For loads under 0.5 kg of dry clothes.

*3 The effect may differ depending on the materials of laundry items. Not all kinds of wrinkles and odours can be removed.

*4 For loads under 1 kg. Items such as leather and sponge materials cannot be washed.

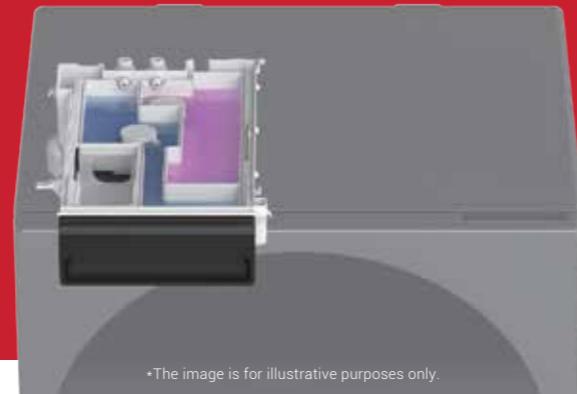
*5 Not all kinds of odours, viruses and bacteria can be removed or suppressed.

*6 Air Wash [Maximum load: 1 kg, Required time (guide): 60 min] Test laboratory: Kitasato Research Center for Environmental Science / Document Number: 2021_0257 / Test method: Measurement of the rate of decrease of bacteria on plates attached to the test cloth. / Test result: Bacteria reduction rate of 99%.

*7 Air Wash [Maximum load: 1 kg, Required time (guide): 60 min] Test laboratory: Kitasato Research Center for Environmental Science / Document Number: 2021_0257 / Test method: Measurement of the rate of decrease of viruses on plates attached to the test cloth. / Test result: Virus reduction rate of 99%.

Auto Dosing System*1 Great Washing Results with Less Effort

Proper amounts of liquid detergent and fabric softener are automatically dispensed according to the washing loading amount for a clean finish. Also, after dispensing liquid detergent, the route is washed with clean water.



*The image is for illustrative purposes only.

24
Times*2



Easily Refillable Large Capacity Tank

Washing 24 times*2 with a single filling of liquid detergent and fabric softener.

- ① Tank for Liquid Detergent: 1,000 mL
- ② Tank for Fabric Softener: 600 mL

Clean Tank

The tank is detachable for washing easily with clean water.



Easy Navigation

"Empty" shows the time for refilling at one glance. You can adjust the amount of liquid detergent and fabric softener according to your preference.

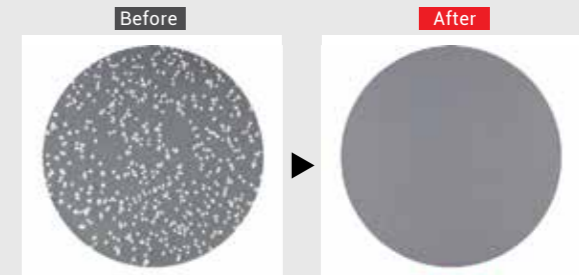


60°C Hygiene Your Clean and Hygienic Clothes*3 with the Power of Hot Wash

The built-in heater heats the water to 60°C. Enjoy clean and hygienic clothes for you and your loved ones.

Bacteria Reduction*4

With 60°C hot water, bacteria are reduced to make your clothes hygienic.



Removes Mites and Allergens*5 & Suppresses Virus Activities*6

Suitable for baby laundry. Removes mites and allergens, and also suppresses viruses in fibres with 60°C hot water.



*The image is for illustrative purposes only.

Auto Self Clean Hygienic Washing Tub for Clothes You Care For

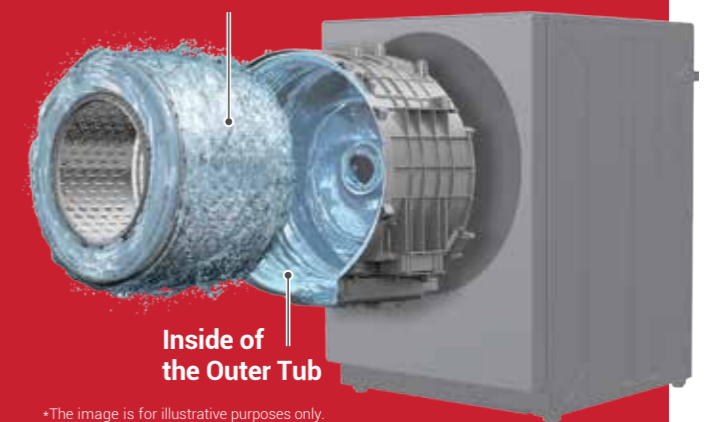
The built-in heater heats the water to 60°C. Enjoy clean and hygienic clothes for you and your loved ones.

Allergy UK Approval Mould*7 & Bacteria*8 Reduction

Clean water at the bottom of the outer tub is pushed up to clean the entire tub.



Outside of the Stainless Steel Tub



Inside of the Outer Tub

*The image is for illustrative purposes only.

These places easily get dirty*9



*1 Applies to BD-D120XGV and BD-120XGV.

*2 When the load is 5 kg and the standard amount setting is the same as the default setting. The number of times you can wash varies depending on the type of liquid detergent / fabric softener, the setting status, the remaining amount in the tank, etc. When the remaining amount in the tank is low ("Empty" on the control panel lights up), refill the liquid. The 24 times includes the number of washings after "Empty" lights up.

*3 Not all kinds of bacteria, viruses and mites and allergen can be removed.

*4 60°C Hygiene [Maximum load: 4 kg, Required time (guide): 157 min] Test laboratory: Kitasato Research Center for Environmental Science / Test Report Number: 2021_0208 / Test method: Measurement of the rate of decrease of bacteria on plates attached to the test cloth. / Test result: Bacteria reduction rate of 99.99%.

*5 60°C Hygiene [Maximum load: 4 kg, Required time (guide): 157 min] Test laboratory: FCG Research Institute, Inc. / Test method: Measurement (Hitachi standards) of dead dust mites stuck to sheets. / Test result: Dust mite death rate of 99%. / Test method: Measurement (Hitachi standards) of amount of dust mite allergens (droppings/bodies). / Test result: Dust mite allergen reduction rate of 97%.

*6 60°C Hygiene [Maximum load: 4 kg, Required time (guide): 157 min] Test laboratory: Kitasato Research Center for Environmental Science / Document Number: 2021_1208 / Test method: Measurement of the rate of decrease of viruses on plates attached to the test cloth. / Test result: Virus reduction rate of 99.99%.

*7 Test Laboratory: Kitasato Research Center for Environmental Science / Test Report Number: 2021_0192 / Test Method: Measurement of the rate of decrease of mould spores on culture plates attached to the inside of the outer tub and the outside of the stainless steel tub when using the Auto Self Clean function. / Test Object: The outside of the stainless steel tub and the inside of the outer tub. / Test Result: Mould reduction rate of 99%.

*8 Test Laboratory: Kitasato Research Center for Environmental Science / Test Report Number: 2021_1192 / Test Method: Measurement of the rate of decrease of bacteria on plates attached to the inside of the outer tub and the outside of the stainless steel tub when using the Auto Self Clean function. / Test Object: The outside of the stainless steel tub and the inside of the outer tub. / Test Result: Bacteria reduction rate of 99%.

*9 An old Hitachi model made in Japan without Auto Self Clean function. The level of dirt differs depending on the conditions of use.

Washer Dryer (BD-D120XGV, BD-D100GV)
Washer (BD-120XGV, BD-100GV)

Antibacterial*¹ & Mouldproof*² Shower Lifter and Gasket



Shower Lifter

Gasket

User-friendly Design



Interior Lighting*³



Panel Door with Wide Opening



Glass Touch Display

*The image is for illustrative purposes only.

Dual Vibration Control System +

- Ⓐ **5-Ply Liquid Load Balancer**
Reduces vibration and vibrating width when the tub rotates.
- Ⓑ **4-Friction Damper**
Suppresses vibration of the tub and impact transmitted to the floor.

3D Acceleration Sensor

Detects complex vibrations in the front-back, left-right, and up-down directions and adjusts the tub rotating speed to suppress vibrations.



*The image is for illustrative purposes only.

*1 Test Laboratory: BOKEN / Test Report Number: 213251774-1, 213237371-1 / Test Method: JIS Z 2801 / Test Object: Shower Lifter and Door Gasket. / Test Result: Antibacterial activity value of 2.0 or more.
 *2 Test Laboratory: BOKEN / Test Report Number: 213251774-2, 213237371-2 / Test Method: JIS Z 2911 / Test Object: Shower Lifter and Door Gasket. / Test Result: Mould resistance display 0.
 *3 Applies to only BD-D120XGV, BD-D100XGV, BD-120XGV and BD-100XGV.
 *4 Diameter of the inside of the drum.

Hitachi Washer App*^{5*6} IoT Connected*⁷



Supports washing in cooperation with a smartphone app.

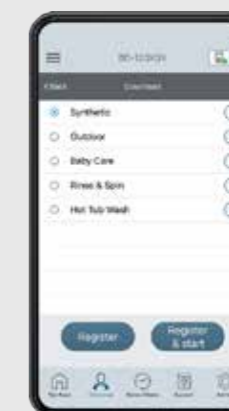
Notification

Get push notifications for a completed washing operation, clothes remaining in the tub and Tub Wash timing.



Download Program*⁸

Download the washing programs from Hitachi Washer App for your laundry.



for Washer Dryer

Synthetic / Outdoor / Daily 38 / Silent / Baby Care / Crease Care / Stain Care / Rinse & Spin*⁹ / No Tumble Dry / Hot Tub Wash / Tub Dry

for Washer

Synthetic / Outdoor / Baby Care / Rinse & Spin*⁹ / Hot Tub Wash

Concierge (Laundry Assistant)

Recommends the washing programs by selecting the type of clothes for your laundry or life scene.



Remote Control*¹⁰

Start operation and check the operation status even when you are not near the washing machine. You can change the end time of the reserved operation before the operation starts.



Support

Easy instruction manuals and maintenance access anytime, anywhere.



*5 Applies to BD-D120XGV and BD-120XGV.
 *6 Not responsible for any damages, loss and default caused by downloading the application.
 *7 Requires an internet connection and a wireless LAN router. Use a wireless LAN router that can set WPA2 or WPA (with TKIP or AES) as the encryption method. The communication standards need to correspond to any of IEEE 802.11b/g/n (2.4 GHz only). Email registration is required before using the application. The application is not charged, but communication costs are charged when downloading and using the application. Communication costs will be borne by the customer who has contracted for the smartphone that is used. Please use after agreeing to the terms of use and the privacy policy of the dedicated application. The contents of services, screen design, functions, etc. of the application may change without notice. Also, the service provided may be terminated without notice.
 *8 With registration of the washing programs in the washing machine, you can operate without the application. You can save one favourite program and change it depending on your needs.
 *9 Rinse & Spin program is default-set in the products on shipment.
 *10 When operating the unit from your smartphone, please set to the remote-control standby mode by pressing "Remote" button on the unit.

Washer Dryer (BD-D120XGV, BD-D100GV)



Washer (BD-120XGV, BD-100GV)



BD-D120XGV
Wash 12 kg / Dry 8 kg
Mauve Gray

WIND IRON
POWERED INVERTER



Features

- Wind Iron
- Intelligent Wash
- Auto Dosing System
- Auto Self Clean
- Interior Lightning
- Hitachi Washer App
- Inverter



BD-D100GV
Wash 10 kg / Dry 7 kg
White

WIND IRON
POWERED INVERTER



Features

- Wind Iron
- Intelligent Wash
- Auto Self Clean
- Inverter



BD-120XGV
Wash 12 kg
Mauve Gray

POWERED INVERTER



Features

- Intelligent Wash
- Auto Dosing System
- Auto Self Clean
- Interior Lightning
- Hitachi Washer App
- Inverter



BD-100GV
Wash 10 kg
White

POWERED INVERTER



Features

- Intelligent Wash
- Auto Self Clean
- Inverter

Washer Dryer (BD-D100YFVEM, BD-D80YJVEM)

Clean Technology & Design

Hitachi Washer Dryer come with a range of smart features that keep your effortless clothes longer.



Washer (BD-100YFVEM, BD-90YFVEM, BD-80YFVEM)

Technology & Design

Hitachi Washing Machines come with a range of smart features that fit the design of your home.



Hygiene Air Program

With Hygiene Air Heat Cycle program, our Washer Dryer uses high temperature steam in the cycle and helps cutting down germs and bacteria.



Easy Iron

Easy Iron Technology optimises water levels, temperatures, spinning cycles and steam. Easy Iron feature reduces creases in your laundry, saving time for ironing.



Easy Iron

Easy Iron Technology optimises water levels, temperatures, spinning cycles and steam. Easy Iron feature reduces creases in your laundry, saving time for ironing.



Refreshing Steam Program

Refreshing Steam is a short program for 1kg dry clothes. Provide your ironing duties easier with refreshing the odour on your clothes.



Steam & Hygiene Program



Recycled PET Tub

Being environmentally friendly simply means having a lifestyle that are better for the environment. Hitachi uses recycled PET bottles in our washing machines tub production while maintaining the Hitachi's quality and performance.

Steam & Hygiene Program



Recycled PET Tub

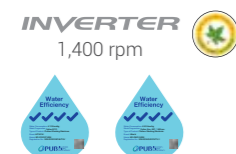
Being environmentally friendly simply means having a lifestyle that are better for the environment. Hitachi uses recycled PET bottles in our washing machines tub production while maintaining the Hitachi's quality and performance.

Steam & Hygiene program makes things effortless through the use of steam and high temperature washing. The program works by releasing the steam from the bottom of the washing machine's drum, right before it even starts washing. Creating pre-treatment to loosen up stubborn stains, dirt, and other gunk in your garments. Certified with Allergy UK that the feature helps reduce the amount of allergens in your laundry including cat, dog and pollen allergens, as well as bacteria and fungi.

Steam & Hygiene program makes things effortless through the use of steam and high temperature washing. The program works by releasing the steam from the bottom of the washing machine's drum, right before it even starts washing. Creating pre-treatment to loosen up stubborn stains, dirt, and other gunk in your garments. Certified with Allergy UK that the feature helps reduce the amount of allergens in your laundry including cat, dog and pollen allergens, as well as bacteria and fungi.



BD-D100YFVEM
Wash 10.0 kg / Dry 6.0 kg



BD-D80YJVEM
Wash 8.0 kg / Dry 5.0 kg

Features

- Steam Technology
- Steam & Hygiene
- Easy Iron
- Hygiene Air Program
- Auto Clean Detergent Drawer
- Touch LED Display
- 15 Wash Programs
- Recycled PET Tub
- Brushless Inverter Motor
- Bluetooth (HomeWhiz) Connectivity

Volcanic Gray



BD-100YFVEM 10.0 kg / BD-90YFVEM 9.0 kg / BD-80YFVEM 8.0 kg



Features

- Steam Technology
- Steam & Hygiene
- Easy Iron
- Refreshing Steam Program
- Auto Clean Detergent Drawer
- Touch LED Display
- 15 Wash Programs
- Recycled PET Tub
- Bluetooth (HomeWhiz) Connectivity

Volcanic Gray

Heat Pump Tumble Dryer (TD-80XFVEM)



Volcanic Gray

TD-80XFVEM
Dry 8.0 kg



Features

- Steam & Wear (3 Levels)
- Hygiene Programs
- Sensor Drying
- Interior Light
- 2-layers Removable Lint Filter
- 15 Dry Programs
- Touch LED Display
- Recycled PET Chassis
- Reversible Door (Optional)
- Wi-Fi (HomeWhiz) Connectivity

Favourable Features & Great Design

New Hitachi Heat Pump Tumble Dryers come with a range of great features that fit the design of your home.

Steam & Wear

With the help of optimal steam and temperature settings, Steam & Wear technology refreshes your garments and provides wrinkle-free* results without ironing. Your favourite clothes, especially shirts, are ready to wear.



*Tested by 3rd party laboratory, using the shirt programme with up to 6 shirt load

Sensor Based Drying

Clothes degrade faster when they are overdried or overheated. Sensor drying programmes prevent over-drying by identifying the level of humidity in the drum and automatically stopping the cycle when the optimal dryness level has been reached.



Efficient Inverter Motor



Hitachi Tumble Dryers with inverter motor technology provide high efficiency, high durability, and low noise levels. Inverter motors outperform non-inverter motors by 25%*.

*Performance rating with respect to induction motor under similar load conditions.

LED Light



Hitachi's interior LED light makes loading and unloading your laundry easier by lighting up the inside of the drum, which helps you easily spot those smaller items that may get left behind.

Hygiene Programs

The Hygiene Programme selects the optimal temperature to eliminate bacteria and viruses from your clothes in one cycle. It helps to reduce the number of allergens including cat, dog, and pollen allergens, as well as bacteria and fungi. The Hygiene Programme has been endorsed by the independent foundation of Allergy UK.



Control Laundry Remotely

Control and monitor the Hitachi Heat Pump Tumble Dryers from anywhere with HomeWhiz; a smart home application that provides a professional assistant to make your life easier! Using your tablet, smartphone, or smart TV, streamline the inner workings of your home and make life better.



Allergy UK Approved 99% Mould & Bacteria Reduction



○ Test Laboratory: Kitasato Research Center for Environmental Science / Test Report Number: 2021_0192 / Test Method: Measurement of the rate of decrease of mould spores on culture plates attached to the inside of the outer tub and the outside of the stainless steel tub when using the Auto Self Clean function. / Test Object: The outside of the stainless steel tub and the inside of the outer tub. / Test Result: Mould reduction rate of 99%.
○ Test Laboratory: Kitasato Research Center for Environmental Science / Test Report Number: 2021_1192 / Test Method: Measurement of the rate of decrease of bacteria on plates attached to the inside of the outer tub and the outside of the stainless steel tub when using the Auto Self Clean function. / Test Object: The outside of the stainless steel tub and the inside of the outer tub. / Test Result: Bacteria reduction rate of 99%.

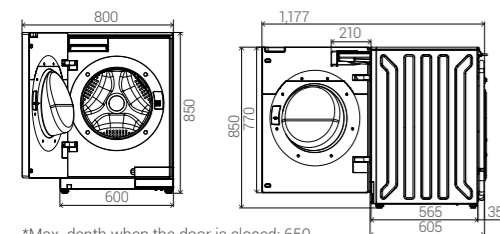
Specifications

		Washer Dryer		
Model		BD-D120XGV	BD-D100GV	
Capacity	Washing Capacity (kg)	12	10	
	Drying Capacity (kg)	8	7	
General	Colour	Mauve Gray	White	
	Interface	Glass Touch Switch	Glass Touch Switch	
	Drum Type	Big Drum 530 mm Diameter	Big Drum 530 mm Diameter	
	Gasket	Antibacterial ¹ & Mouldproof ²	Antibacterial ¹ & Mouldproof ²	
	Shower Lifter	Antibacterial ¹ & Mouldproof ²	Antibacterial ¹ & Mouldproof ²	
	Wide Opening Door	●	●	
	Inverter	●	●	
	Dual Vibration Control System +	●	●	
	Feature	Reload	●	●
		Prewash	●	●
		Rinse Hold	●	●
		Rinse Count	●	●
		Max Spin Speed (RPM)	1,600	1,600
Water Temperature		Cold / 30°C / 40°C / 60°C / 90°C	Cold / 30°C / 40°C / 60°C / 90°C	
Child Lock		●	●	
Timer		●	●	
Auto Self Clean		●	●	
Interior Lighting		●	-	
Memory (Program+Setting)	●	●		
Drying Feature	Wind Iron	●	●	
	Time Dry	●	●	
	Dry Option	Low Temp. / Extra Dry	Low Temp. / Extra Dry	
Auto Dosing System	Liquid Detergent	●	-	
	Fabric Softener	●	-	
	Low Level Notification	●	-	
	Adjust Function	More / Less	-	
Smartphone App	Hitachi Washer App	●	-	
Program (●)	Intelligent Wash	●	●	
Download Program ³ (○)	Cotton	●	●	
	Synthetic	○	-	
	Delicate	●	●	
	Wool	●	●	
	Duvet	●	●	
	Outdoor	○	-	
	Rapid 15	●	●	
	Daily 38	○	-	
	Silent	○	-	
	Baby Care	○	-	
	Crease Care	○	-	
	Stain Care	○	-	
	60°C Hygiene	●	●	
	Air Wash	●	●	
	Steam Iron	●	●	
	Spin	●	●	
	Rinse & Spin	○	-	
Wash & Dry 60	●	●		
Dry Only	●	●		
No Tumble Dry	○	-		
Tub Wash	●	●		
Hot Tub Wash	○	-		
Tub Dry	○	-		
Download (default: Rinse & Spin)	●	-		
Dimensions (Width x Depth x Height, mm)		600 x 650 x 850	600 x 650 x 850	
Minimum Installation Dimensions (Width x Depth x Height, mm)		640 x 700 x 880	640 x 700 x 880	
Weight (Net / Gross, kg)		72 / 77	72 / 77	

*1 Test Laboratory: BOKEN / Test Report Number: 213251774-1, 213237371-1 / Test Method: JIS Z 2801 / Test Object: Shower Lifter and Door Gasket / Test Result: Antibacterial activity value of 2.0 or more.
 *2 Test Laboratory: BOKEN / Test Report Number: 213251774-2, 213237371-2 / Test Method: JIS Z 2911 / Test Object: Shower Lifter and Door Gasket / Test Result: Mould resistance display 0.
 *3 Applicable when downloading. With registration of the washing programs in the washing machine, you can operate without the application. You can save one favourite program and change it depending on your needs.

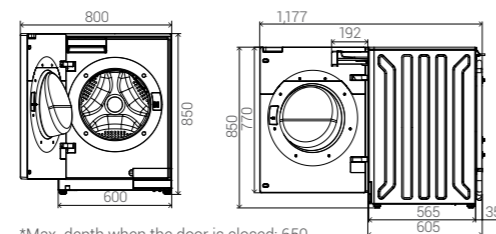
Dimensions (mm)

BD-D120XGV / BD-120XGV



*Max. depth when the door is closed: 650

BD-D100GV / BD-100GV



*Max. depth when the door is closed: 650

		Washer		
Model		BD-120XGV	BD-100GV	
Capacity	Washing Capacity (kg)	12	10	
	Colour	Mauve Gray	White	
General	Interface	Glass Touch Switch	Glass Touch Switch	
	Drum Type	Big Drum 530 mm Diameter	Big Drum 530 mm Diameter	
	Gasket	Antibacterial ¹ & Mouldproof ²	Antibacterial ¹ & Mouldproof ²	
	Shower Lifter	Antibacterial ¹ & Mouldproof ²	Antibacterial ¹ & Mouldproof ²	
	Wide Opening Door	●	●	
	Inverter	●	●	
	Dual Vibration Control System +	●	●	
	Feature	Reload	●	●
		Prewash	●	●
		Intensive	●	●
		Rinse Hold	●	●
		Rinse Count	●	●
		Max Spin Speed (RPM)	1,600	1,600
Water Temperature		Cold / 30°C / 40°C / 60°C / 90°C	Cold / 30°C / 40°C / 60°C / 90°C	
Child Lock		●	●	
Timer		●	●	
Auto Self Clean		●	-	
Interior Lighting	●	-		
Memory (Program+Setting)	●	●		
Auto Dosing System	Liquid Detergent	●	-	
	Fabric Softener	●	-	
	Low Level Notification	●	-	
	Adjust Function	More / Less	-	
Smartphone App	Hitachi Washer App	●	-	
Program (●)	Intelligent Wash	●	●	
Download Program ³ (○)	Cotton	●	●	
	Synthetic	○	-	
	Delicate	●	●	
	Wool	●	●	
	Duvet	●	●	
	Outdoor	○	-	
	Rapid 15	●	●	
	Daily 38	●	●	
	Silent	●	●	
	Baby Care	○	-	
	Crease Care	●	●	
	Stain Care	●	●	
	60°C Hygiene	●	●	
	Spin	●	●	
	Rinse & Spin	○	-	
	Tub Wash	●	●	
	Hot Tub Wash	○	-	
Download (default: Rinse & Spin)	●	-		
Dimensions (Width x Depth x Height, mm)		600 x 650 x 850	600 x 650 x 850	
Minimum Installation Dimensions (Width x Depth x Height, mm)		640 x 700 x 880	640 x 700 x 880	
Weight (Net / Gross, kg)		68 / 73	68 / 73	

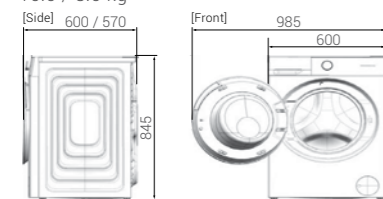
*1 Test Laboratory: BOKEN / Test Report Number: 213251774-1, 213237371-1 / Test Method: JIS Z 2801 / Test Object: Shower Lifter and Door Gasket / Test Result: Antibacterial activity value of 2.0 or more.
 *2 Test Laboratory: BOKEN / Test Report Number: 213251774-2, 213237371-2 / Test Method: JIS Z 2911 / Test Object: Shower Lifter and Door Gasket / Test Result: Mould resistance display 0.
 *3 Applicable when downloading. With registration of the washing programs in the washing machine, you can operate without the application. You can save one favourite program and change it depending on your needs.

Specifications

		Washer Dryer		Washer			
Model		BD-D100YFVEM	BD-D80YJVEM	BD-100YFVEM	BD-90FVEM	BD-80YFVEM	
Washing Capacity (kg)		10.0	8.0	10.0	9.0	8.0	
Drying Capacity (kg)		6.0	5.0	-	-	-	
General	Colour	Volcanic Gray		Volcanic Gray			
	Interface	Touch LED Display		Touch LED Display			
	Drum Diameter	520 mm	502 mm	520 mm	520 mm	502 mm	
	Wide Opening Door	●		●			
	Inverter Motor	●		●			
Performance	Max. Power Consumption		2000 - 2350 W		2000 - 2350 W		
Features / Functions	Allergy Certificate for Hygiene	●		●			
	Easy Iron	●		●			
	Refreshment Program	Hot Air		Steam			
	Prewash	●		●			
	Rapid / Intensive Wash	●		●			
	Extra Rinse	●		●			
	Max. Spin Speed (RPM)	1,400		1,400			
	Water Temperature	Cold / 20°C / 30°C / 40°C / 60°C / 90°C		Cold / 20°C / 30°C / 40°C / 60°C / 90°C			
	Child Lock	●		●			
	Timer	●		●			
	Tub Clean Function	●		●			
	Self Cleaning Detergent Drawer	●		●			
	Environment Friendly Recycled PET Tub	●		●			
	Smartphone App	HomeWhiz App	Bluetooth		Bluetooth		
	Programs	1	Cotton		Cotton		
2		Cotton Eco		Cotton Eco			
3		Synthetic		Synthetic			
4		Wool		Wool			
5		Rapid / Rapid 14		Rapid / Rapid 14			
6		Shirt		Shirt			
7		Download Cycle		Download Program			
8		Spin + Drain		Spin + Drain			
9		Rinse		Rinse			
10		Cotton Dry		Stain Care			
11		Synthetic Dry		Steam & Hygiene			
12		Hygiene Wash & Dry		Duvet			
13		6 kg Wash & Dry		Refreshing Steam			
14		Wash & Wear		Outdoor			
15		Hygiene Air		Darkwash / Jeans			
Download Programs	1	Mix		Mix			
	2	Outdoor		Towel			
	3	Darkwash / Jeans		Soft Toys			
	4	Downwear		Curtain			
	5	Lingerie		-			
Dimensions (Width x Depth x Height, mm)		600 x 600 x 845	600 x 570 x 845	600 x 580 x 845	600 x 580 x 845	600 x 550 x 845	
Minimum Installation Dimensions (Width x Depth x Height, mm)		620 x 620 x 865	620 x 690 x 865	620 x 600 x 865	620 x 600 x 865	620 x 570 x 865	
Weight (Net / Gross, kg)		76 / 79	68 / 71	76 / 79	76 / 79	72 / 75	

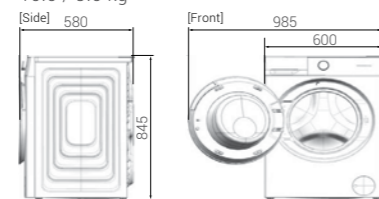
Dimensions (mm)

BD-D100YFVEM / BD-D80YJVEM
10.0 / 8.0 kg



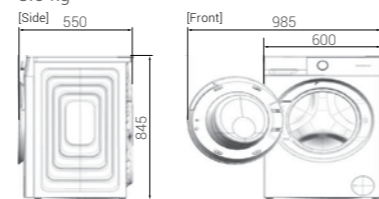
*Max. door open angle: 160°

BD-100YFVEM / BD-90FVEM
10.0 / 9.0 kg



*Max. door open angle: 160°

BD-80YFVEM
8.0 kg

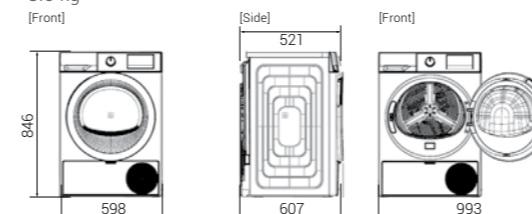


*Max. door open angle: 160°

		Heat Pump Tumble Dryer		
Model		TD-80XFVEM		
Drying Capacity (kg)		8.0		
General	Dryer Type	Heat Pump		
	Colour	Volcanic Gray		
	Interface	Touch LED Display		
	Water Tank Position	Up		
	Direct Drain with Pump	●		
	Drum Diameter	576 mm		
	Inverter Motor	●		
	Performance	Energy Rating	5 Ticks	
	Max. Power Consumption	800 W		
Features / Functions	Steam & Wear	●		
	Anti Allergy / Hygiene Program	●		
	Lint Filter	Double Layer Combined Filter		
	Sensor Control	●		
	Time Controlled Drying	●		
	Drum Material	Stainless Steel		
	Interior Illumination	LED		
	Environment Friendly Recycled PET Chassis	●		
	Reversible Door	●		
	Auto Refilling Steam Tank	●		
	Child Lock	●		
	Timer	●		
	Water Tank Full Indicator Light	●		
	Clean Condenser Indicator Light	●		
	Clean Filter Indicator Light	●		
Stacking Kit	As Spare Part			
Smartphone App	HomeWhiz App	Wi-Fi		
Programs	1	Cotton		
	2	Cotton Eco		
	3	Synthetic		
	4	Hygienic Drying		
	5	Hygienic Refresh		
	6	Wool		
	7	Download Program		
	8	Time Dry		
	9	Duvet		
	10	Daily Express		
	11	Jeans		
	12	Mix		
	13	Steam		
	14	Shirt		
	15	-		
Download Programs	1	Silent (Night)		
	2	Outdoor		
	3	Lingerie		
	4	Towel		
	5	Refresh		
	6	-		
Dimensions (Width x Depth x Height, mm)		598 x 607 x 846		
Minimum Installation Dimensions (Width x Depth x Height, mm)		638 x 657 x 876		
Weight (Net / Gross, kg)		41 / 44.5		

Dimensions (mm)

TD-80XFVEM
8.0 kg



*Max. door open angle: 155°

