

Jet Towel Hand dryer

JT-SB116JH2-W-NA JT-SB116JH2-S-NA

Unit color -W (White), -S (Silver)



Model Name display position. Power voltage display position.

1606876HE3501

Input Power: 120 Vac Single-phase Indoor use only

INSTRUCTION MANUAL

Read this manual thoroughly before use to ensure the unit is used safely and correctly. After reading the manual, store it in an easily accessible location for future reference.

You should not attempt to install the unit yourself, as this may affect the safety and functionality of the unit.

This product is intended for the purpose of drying hands and is not covered by the warranty if used for any other purpose. It has no sterilizing or disinfecting functions.

INDEX

Safety Precautions	• 2
Names of Parts	3
How to use the unit	• 3
Turning the power on	3
After washing hands	
If not using for a long period	3
Maintenance ·····	• 4
1. Cleaning the unit and hand drying area	• 4
2. Cleaning the air filter	• 5
3. Draining and cleaning the drain tank	• 5
4. Cleaning the drain pipe	• 6
If you think something has gone wrong	• 7
Specifications	• 8
Drying times for different modes (approximate) and uses	8

For User

English

Safety Precautions)

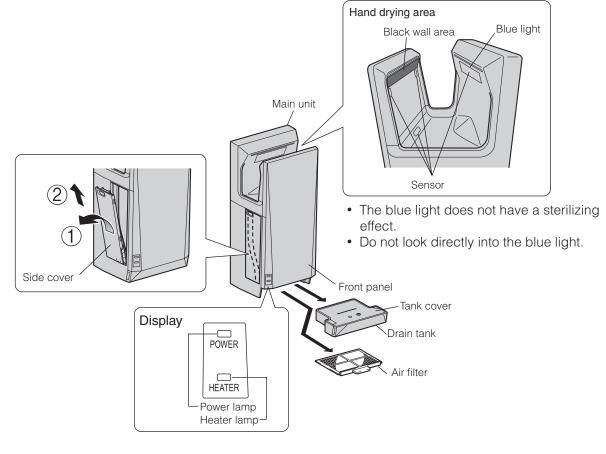
			may lead to death or serious ry if handled incorrectly
Prohibited	 Do not open the front panel. Doing so may result in an electric shock. Do not use at locations where salt damage may occur, or where corrosive, neutral, or reductive gases are present. The above may cause fire, electric shocks or malfunctions. 	Do not disassemble	 Do not modify or disassemble the unit. Doing so may cause fires, electric shocks or injury. When changing the installation place, consult your dealer or installer. There is a risk of injury.
Do not use in the bathroom/ shower room	 Do not use in a shower room or other locations with a great deal of humidity in the air, or where condensation may form on the unit. This may cause electric shocks or malfunctions. Do not douse the unit with excessive amounts of water. This may cause electric shocks or malfunctions. 	Follow	 Use 120 Vac power. Using the incorrect power supply may cause fires, fumes, electric shocks or malfunctions. Use exclusive wiring. Using this unit with other devices on a branch socket may cause abnormal heat, which may cause fires. Always turn off the power during maintenance work. Failure to do so may result in an electric shock.
		-	nay lead to injury or damage to unit is handled incorrectly.
Prohibited	 This unit is not intended for use by young children or infirm persons unless they are adequately supervised by a responsible person to ensure that they can use the unit safely. Young children should be supervised to ensure that they do not play with the unit. Do not use for drying anything other than hands. Inappropriate use may cause an accident. 	Follow	 Always use the unit with the drain tank, air filter, and side cover attached. Any water entering the unit may cause short circuits, electric shocks or damage. If the unit stops working or begins acting strangely, turn the breaker off then contact your
Follow	• Wear rubber gloves when cleaning the unit. Not doing so may result in injuries.		dealer or contractor. Failure to do any of the above may cause electric shock or fire through short circuit.

• Do not use in the following locations.

• Outdoors • Locations where the temperature could be lower than 50°F (10°C). • Locations where there is a lot of dust. • Locations where the temperature could be higher than 104°F (40°C). • Locations where there is a lot of condensation. • Locations where salt damage may occur. • Vehicles (including ships and airplanes)

- Locations where the unit is in direct or strong sunlight. (May cause the sensor to malfunction.)
- Near food or tableware. Locations where the unit may come into direct contact with water. Kitchens (Where there is a risk of water splashing.)
- Locations where corrosive, neutral, or reductive gases are present. (This may shorten the working life of the unit and/or cause malfunctions.)
- Rooms that have a sterilization basin, swimming pools, bathrooms.
- Do not use with chemicals on your hands. (This may damage the surface of the unit, or cause discoloration or cracking.)
- Be sure to completely wipe off any detergents or chemicals on the unit. (Failure to do so may damage the surface of the unit, or cause discoloration or cracking.)
- Only use the specified cleaning agents. (For details on detergents, see the "Maintenance" section.)
- If water is sucked into the unit, it may cause damage to the mechanism, or moisture may be absorbed into the soundproofing material, allowing bacteria to breed. Therefore, do not allow water to come in contact with the air filter or air duct.

% Shaded areas in the figure indicate antibacterial material.



How to use the unit

Turn the ground-fault circuit interrupter "ON".

Caution

• Do not turn the power on when your hands or an object are inside the hand drying area.

The sensitivity of the sensor may be reduced if the power is turned on while your hands or objects are inside the hand drying area.

If the sensitivity of the sensor is reduced, please turn the power off and then back on after one minute.

After washing hands



Wet hands

Automatic Stop Function

2





The power lamp flashes and the dryer stops automatically if the unit is used continually for more than 30 seconds. To continue using the hand dryer, remove your hands, and then re-insert them.

Simple heater

Softens the feeling of cold air.

If the room temperature is above 80°F (30°C), the heater will stop working to prevent the temperature from rising too high. **NOTE** • If the room temperature is less than 68°F (20°C), the air may feel cold.

If not using for a long period Then turn the breaker off.

(Maintenance)						
Fai • Do	 ways turn off the power during maintenance work. ilure to do so may result in an electric shock. o not douse the unit with excessive amounts of water. is may cause electric shocks or malfunctions. 					
Cautions	 Only use cleaning products that are labeled as safe "Safe to use on plastics". Do not use any of the following cleaning materials. (They may damage the surface of the unit, or cause discoloration or cracking.) Solvents such as thinner or benzene • Acid, alkaline or chlorine detergents Mold and mildew removers • Citrus-based or other plant-based detergents Nylon scourers or abrasives • Antiseptics Do not clean the front panel with alcohol.(Only JT-SB116JH2-S-NA) (This may damage the surface of the unit, or cause discoloration or cracking.) * "Alcohol" means a disinfectant with an ethanol content of 83% or less. * Be sure to dispose of any alcohol that has collected in the drain tank. * Do not spray alcohol directly onto the unit. Damage to the unit (such as rusting) is not covered by the warranty if the above cautions are not observed. 					
NOTE	 When cleaning the unit, use a neutral detergent. (pH: 6-8) The exterior of the unit can be wiped with alcohol. (Excluding the front panel) After cleaning with neutral detergent or alcohol, be sure to wipe away all remaining traces of the detergent or alcohol. After wiping the unit clean with alcohol, be sure to dispose of any alcohol that has collected in the drain tank.					

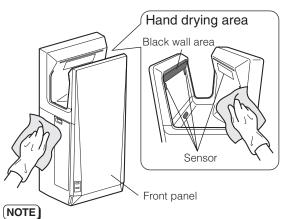
• When using a chemical cloth, be sure to follow the instructions carefully.

Cleaning the unit and hand drying area 1 If it is particularly dirty (at least once a week)

Wipe with a well-wrung wet cloth





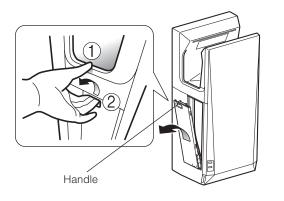


- After cleaning with neutral detergent or alcohol, be sure to wipe away all remaining traces of the detergent or alcohol.
- Clean the sensor area about once a week.

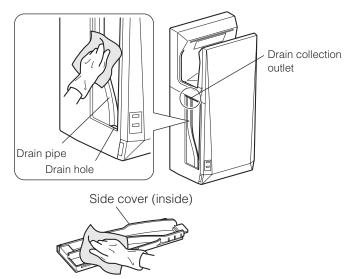


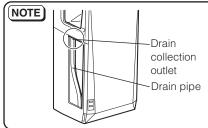
Cleaning the drain pipe At least once a week

- 1 Turn the ground-fault circuit interrupter "OFF".
- 2 Hook your fingers into the handle on the side cover, and pull it diagonally upwards

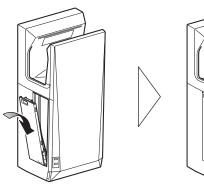


3 Wipe the inside of the side cover and drain pipe with a well-wrung wet cloth





- Gently wipe any dirt from the drain using a soft cloth.
- Do not pour water directly onto the drain pipe.
- 4 After cleaning, attach the side cover.



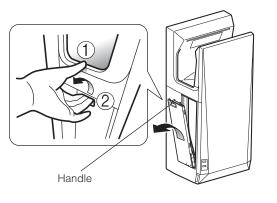


Cautions • Ensure that the side cover is fitted prope

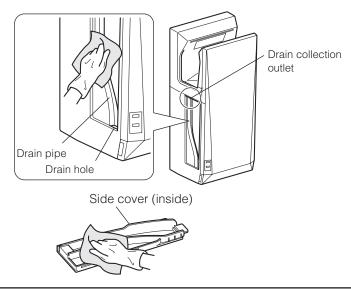


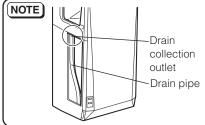
Cleaning the drain pipe At least once a week

- 1 Turn the ground-fault circuit interrupter "OFF".
- 2 Hook your fingers into the handle on the side cover, and pull it diagonally upwards

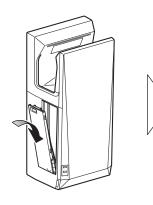


3 Wipe the inside of the side cover and drain pipe with a well-wrung wet cloth





- Gently wipe any dirt from the drain using a soft cloth.
- Do not pour water directly onto the drain pipe.
- 4 After cleaning, attach the side cover.





-(If you think something has gone wrong)-

Perform the following checks and fixes.

Problem	Check	Fix			
	Are any lamps in the display on? Has a blackout occurred?	Turn the ground fault circuit interrupter on.			
No air blows even if	Are you putting your hands in all the way?	Place your hands all the way inside the hand drying area.			
hands are inserted	Was the ground-fault circuit interrupter turned on while your hands or an object was inside the hand drying area? Is the sensor blocked by dirt or dust?	• Turn the ground-fault circuit interrupter "OFF", and when the display lamps all go out, remove any foreign substances or dirt. Then turn the ground-fault circuit interrupter "ON".			
Air does not stop	Is the black wall area in the hand drying area white with dirt?				
Stops operating during hand drying	Has the dryer been used continually for more than 30 seconds? Are any lamps in the display flashing?	 If the hand dryer is used continually for more than 30 seconds, the power lamp flashes, and the dryer automatically stops. To continue using the hand dryer, remove your hands, and then re-insert them. 			
	The heater lamp is off.	Contact the dealer about any changes to the settings. Costs are as agreed with the dealer.			
Air is cold Air does not	Air conditioning is not working.	 The air may not feel warm if the room temperature is less than 68°F (20°C). 			
warm up	Is the room temperature too high?	 If the room temperature is above 86°F (30°C), the heater will stop working to prevent the temperature from rising too high. 			
The lamp does not light up even when the ground-fault circuit interrupter on.	Has a blackout occurred? The ground fault circuit interrupter is "OFF".	• Turn the ground-fault circuit interrupter on.			
The display section lamp flashes	This may flash if there is a malfunction in the power supply.	• Turn the breaker off, check that all of the lamps on the display section are off, and then wait for 1 minute before turning the breaker back on.			
Crack-like shapes can be seen around the nozzle	There is no unevenness, even when touched by hand. (No feeling of cracking)	• This pattern occurs when the product is molded (manufactured). It does not affect product performance, and is not a malfunction.			
The operating sound is too loud (Air blow is too strong) I want to reduce power consumption (want to turn off the heater)		• Do not attempt to modify or disassemble this unit yourself.			
/	If the above fixes do not work, turn off the breaker, and have your dealer inspect and if necessary				

If the above fixes do not work, turn off the breaker, and have your dealer inspect and if necessary repair the unit. (Costs are as agreed with the dealer.)

(Specifications)

Model	Voltage	Frequency	Power Input	Current	Weight	Dimensions (WxDxH)
JT-SB116JH2-W-NA * JT-SB116JH2-S-NA *	120 Vac	60Hz	1250 W	11.4 A	26.5 lbs (12 kg)	11 ¹ ‰" × 8 [‰] × 26 [‰] (in.) (300 × 219 × 670 (mm))

• The values above are when the air volume is "high".

• The drain tank capacity is 1.7pt. (0.8²).

* With simple heater.

Drying times for different modes (approximate) and uses

Mode	Drying times (approximate)*	Noise	Use
HIGH	9~11secs	approx. 59dB	To dry hands quickly
STANDARD	11~13secs	approx. 56dB	To achieve both quick drying and low noise

* Drying times are based on Mitsubishi measurements. (50mg of water per hand)

Be Sure to inspect older hand dryers.



- The unit does not stop blowing air.
- The air power is unstable.
- There is a burn odor.The leakage circuit breaker shuts dff.
- There is unusual noise or vibration during operation.
- Othere abnomalities or malfunctions.



Cut off power to the unit using the circuit breaker to avoid accidents or injury. Make sure to contact your dealer and consult about inspection and repair costs.

MITSUBISHI ELECTRIC CORPORATION