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You can read the recommendations in the user guide, the technical guide or the installation guide for PANASONIC NA-147VB4. You'll find the answers to all your questions on the PANASONIC NA-147VB4 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual PANASONIC NA-147VB4
User guide PANASONIC NA-147VB4
Operating instructions PANASONIC NA-147VB4
Instructions for use PANASONIC NA-147VB4
Instruction manual PANASONIC NA-147VB4



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Manual abstract:

Information on disposal in other countries outside the European Union This symbol is only valid in the European Union. If you wish to discard this product, please contact your local authorities or dealer and ask for the correct method of disposal. Disposing of Waste Electrical & Electronic Equipment Information on disposal for users of waste electrical & electronic equipment (private households) Eco-friendly Laundry -- Keep to the load limit of each programme. -- The washing machine automatically adjusts the operating time of each programme depending on the load. -- You only need to use a preliminary wash if your laundry is heavily soiled. @@@@ Disposing of this product correctly will help to save valuable resources and prevent any potential negative effects on human health and the environment which could otherwise arise from inappropriate waste handling. Please contact your local authority for further details of your nearest designated disposable point. Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

Detergent amount -- Use the correct amount of detergent based on the detergent pack instructions and local water hardness. -- Adjust the amount of detergent depending on how soiled your laundry is.

When using a tumble dryer To save energy, please select the correct spin-dry revolution speed according to the instruction of your tumble dryer. This product complies with the directives 2006/95/EC and 2004/108/EC. 2 - Read Before Using NA-148VB4_English.indb 2 2011-12-26 13:58:14 Contents Read Before Using Consider the Environment . .

.....
2 SAFETY PRECAUTIONS

4 Checking Your Washing Machine . . . 7 Before You Start Washing

. 8 Maintenance Maintenance

..... 23 Cleaning the outside of the appliance .

.....
.....
.....
. 23 Cleaning the door seal and window . . 23 Cleaning the drain filter

..... 23 Cleaning the drum

.....
..... 24 Cleaning the detergent drawer .

..... 24 Cleaning the water-supply filter

26 Preventing a frozen water-supply hose

.....
.....
..... 26 Your washing machine

..... 7 Accessories .

.....
.....
.....
7 Checking before use

..... 8 Before initial use .

.....
.....
.....
. 8 Preparing the laundry

. 8 Adding Detergent and Other Chemicals

.....
.....
.....
..... 9 Using the Buttons and Dials . . .

. . . 12 Unlocking the door . .

.....
.....
..... 13 Detergent compartment . .

.....
.....
.....
9 Softener compartment

. . 11 Prewashing compartment

. 11 Troubleshooting Fault Checklist

.....
..... 27 Error Display . . .

.....

.....	30	Washing Instructions Washing	.....
.....
.....	14	Setting washing	.....
.....
.....	14	Required time	.....
.....
.....	15	Setting the buzzer	.....
.....
.....	15	Changing settings while washing	.....
.....	15	Installation Instructions Choosing the Right Location	.....
.....	31	Carrying the appliance	.....
.....
.....	31	The right place for the appliance	.....
.....	31	Installing a built-in washing machine	.....
.....	31	Removing the anchor bolts	.....
.....
.....	32	Moving the appliance	.....
.....
.....	32	Levelling the appliance	.....
.....
.....	33	Moving and Installing	.....
.....	32	Selecting the Programme	.....
.....
.....	.....	Power and Water Consumption	.....
.....	.....	Details of Programmes	.....
.....
.....	.....	Washing Delicates	.....
.....
.....	.....	Washing Blankets and Bedspreads	.....
.....
.....	21	Optional Functions	.....
.....	22	Wool programme	.....
.....
.....
.....	20	Wool laundry loads	.....
.....
.....	20	Tips for washing delicates	.....
.....	16	17	18
.....	20	Connecting Hoses and Power Supply	.....
.....
.....
.....	34	Checking After Installation	.....
.....	37	Specifications	.....
.....
.....	38	Installation checklist	.....
.....
.....	37	Hoses and cable lengths	.....
.....
.....	34	Water-supply hose	.....
.....
.....	34	Water-drain hose	.....
.....
.....	35	Connecting to the power supply	.....
.....	36	Bedding programme	.....
.....
.....	21	Putting bedding into the drum	.....
.....
.....	21	Extra Rinse function	.....
.....	22	Child lock	.....
.....
.....

. 22 Read Before Using - 3 NA-148VB4_English.indb 3 2011-12-26 13:58:14 SAFETY PRECAUTIONS Please read and follow these safety precautions. -- Do NOT install the appliance in a damp location or in a location exposed to the weather. This may result in malfunction, deterioration, electric shock, or fire. -- Do NOT pour or spill water directly onto any part of the appliance. This may result in malfunction, electric shock, or fire. -- Keep sources of ignition, such as candles or cigarettes, away from the appliance. They may cause a fire or damage to the appliance. -- Keep flammable materials away from the appliance, for example, gasoline, thinner, alcohol, or clothing soaked with these materials.

They may cause an explosion or a fire. WARNING This describes issues which could cause death or serious injury. General Use -- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. -- Children should be supervised to ensure that they do not play with the appliance. -- Do NOT place a stand or a chair close to the appliance. Children may be able to reach the control panel or climb onto or into the appliance. -- Turn off the water supply to the appliance if it is not going to be used for a prolonged period, such as during a holiday. This is especially important if there is no drainage around the appliance. If the water supply is left on, the water pressure may unnecessarily increase and result in a leak. 4 - Read Before Using NA-148VB4_English.

indb 4 2011-12-26 13:58:14 SAFETY PRECAUTIONS Power source and cable -- Unplug the mains lead when cleaning the appliance. -- Check the mains lead and mains plug for any damage. If the mains lead is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person to avoid a hazard. -- Do NOT use a mains plug adaptor or extension cable. There is a possibility of overheating which may cause a fire. Use an unused household mains socket, fully rated at AC 220 V to 240 V. If you are not sure, contact a qualified electrician. -- ENSURE the mains plug is fully inserted into the household mains socket. If the mains plug is not fully pushed in, a loose connection may overheat and cause an electric shock or fire. -- Do NOT touch the mains lead or mains plug with wet hands.

Possibility of an electric shock. -- Do NOT pull the mains lead but hold the mains plug to unplug the appliance. Otherwise, there is possibility of damage to the mains lead, which may lead to an electric shock or fire. To Prevent Injury -- The installation of the appliance should be done by the manufacturer's dealer or service agent. If the installation, test run and inspection of the appliance are not carried out following the installation method outlined in these instructions, the manufacturer will not be liable for any accident or damage caused.



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-- Do NOT dismantle, repair or modify the appliance. There is a possibility the appliance may malfunction which may result in a fire or an injury. If repairs are needed, contact your local Customer Service Centre. -- Do NOT touch the laundry inside the drum until it has completely stopped, as there is a possibility of injury. Keep children away from the rotating laundry.

Read Before Using - 5 NA-148VB4_English.indb 5 2011-12-26 13:58:14 SAFETY PRECAUTIONS CAUTION This describes issues which could cause injury or damage your belongings. General Use -- Prior to use, turn on the tap and check the hose and connections for any leaks. Improper connection could cause leaks. -- The new hose-sets supplied with the appliance are to be used and that old hose-sets should not be reused. -- This appliance is only suitable for textiles labelled washing machine washable. -- Do not connect to the hot water supply. This appliance works ONLY with cold water. -- Do NOT apply pesticide, hair spray or deodorant to the appliance. -- Do NOT put any electrical equipment, for example, TVs, radios or battery chargers, on or near the appliance.

-- Do NOT put too much laundry or detergent into the appliance. This may cause damage to the appliance. -- REMOVE the anchor bolts before installing the appliance using a spanner or similar tool. The anchor bolts are used to transport the appliance. If the anchor bolts are not removed, the appliance will strongly vibrate during use. To Prevent Injury -- Do NOT climb onto the appliance. This may cause injury or damage to the appliance. -- Keep fingers away from the door hinge when opening and closing the door. -- Do NOT slide your hand (or unprotected foot) underneath the appliance when in use. -- Check all washing and remove all objects such as nails, pins, coins, clips, metal wires, etc.

They may cause damage to other laundry or the appliance. -- Do NOT use the appliance to wash waterproof sheets or clothing. There is a possibility of excessive vibration or failure during the spin-drying cycle that may result in an injury, damage to the appliance or a water leak. -- BE CAREFUL when draining hot water or any detergent out of the drum. -- BE CAREFUL not to get laundry caught in the door seal when it is closed.

This may result in a water leak or damage to the laundry during the wash cycle. 6 - Read Before Using NA-148VB4_English.indb 6 2011-12-26 13:58:14
Checking Your Washing Machine Your washing machine Detergent drawer (see page 9) Drum (Washing/ spin-drying tub) Door seal Door Mains lead/ Mains plug Water-drain hose Drain filter cover (see page 23) Adjustable feet (see page 33) Caution Do NOT bend the mains lead when the appliance is running. Accessories Make sure that all the accessories are supplied with the appliance. Elbow (see page 35) For fixing the water-drain hose Cover cap (x4) (see pages 32-33) Water-supply hose (see page 34) Either one of these hoses is supplied with the appliance.

Standard Hose Liquid detergent level plate (see page 10) Hose with water-supply valve Read Before Using - 7 NA-148VB4_English.indb 7 2011-12-26 13:58:15
Before You Start Washing Checking before use For the appliance's initial operation or after a prolonged period of non-operation, perform the following procedures: 1. Secure the water-supply hose. 2. Open the tap. 3. Connect the power. 4. Make sure that the water-drain hose is positioned towards a drain. For more details, see page 35.

Caution Do NOT wash water-repellent clothing. There is a possibility of excessive vibration or failure during the spindryinetergent. 2. Powdered detergent Detergent reaches the drum only when water flushes through the detergent drawer. Thus, if you forget to add detergent, run the Drain programme. Then, add detergent and start washing again. To prevent powdered detergent from remaining in the drawer, perform the following: -- Dry the inside of the drawer with a cloth. -- Make sure that the detergent is not lumpy when you add it as this may cause a blockage over time. 10 - Read Before Using

NA-148VB4_English.indb 10 2011-12-26 13:58:16 Adding Detergent and Other Chemicals Softener compartment The following additives may be added to this compartment: -- Fabric softener -- Laundry starch Fabric Softener To prevent static, add softener before you start washing.

It will be automatically added a towel to soak them up. Start/Pause 9 10 9. Process indicator -- This indicator shows the current process of the programme. The process consists , rinse , and spin . of wash -- The light goes off when the wash is finished.

10. Remaining time indicator -- This indicator shows the approximate time until the washing finishes. For example, '200' means 200 minutes. Read Before Using - 13 NA-148VB4_English.indb 13 2011-12-26 13:58:16 Washing Setting washing 0 500 15°C Wash Quick Rapid 15 1400 800 Shirts Bedding Sportswear 1200 1000 Spin Model NA-148VB4 Off Cotton Cotton Cotton-Eco Colours Easy-care Wool Rinse Drain Start/Pause 7 5 4 3 1.

Open the door and put the laundry into the drum. For details about preparing and sorting the laundry, see pages 8 and 16. Caution --Make sure that no laundry gets caught in the door. --Do NOT overload the drum. This may cause excessive vibration or damage to the appliance. 2. Close the door. 3. Turn the programme selection dial either way to switch on the appliance and select the programme. A wash time will be displayed.

For more details about each programme, see pages 18-19. 15°C Wash programme This programme achieves the same cleaning strength with 15°C lowtemperature washing as 40°C programme (except for greasy filth). Spin programme With the Spin programme, the operation starts from the drain process whether there is water in the drum or not. After the water drains out to a preset level, the spin process starts. 4. Select a spin speed. If you select a spin speed which is higher than the speed available (see page 18-19), then the max. speed is applied. 5. Select optional functions.

-- Extra Rinse function (See page 22.) -- Temperature (See page 12.) -- Preset timer (See page 22.) 6. Add detergent to the detergent drawer.

(See pages 9-11.) 7. Press the Start button. The appliance starts supplying water after draining. Note --Whenever you start washing, the process display flashes to show which function is in progress.

--Before any programme is started, the appliance first drains out any water. The buzzer will sound and "END" will flash on the display when the programme has finished, and the door will unlock immediately. 14 - Washing Instructions NA-148VB4_English.indb 14 2011-12-26 13:58:16 Washing Caution After a high temperature wash, be careful to not burn yourself when handling the laundry or touching the inside of the drum. Note --If the detergent is not completely removed from the laundry by using the basic programme, use the Extra Rinse function. @@This is normal. @@-- Remove the laundry and rearrange where necessary. @@@@The buzzer setting will be turned off after a beep is heard.



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@@@-- Actual times may differ slightly from those shown. @@@@Drains water from the drum.

Spin-dries washed laundry. @Washes lightly soiled items in 68 minutes. @@@@speed is applied. @@For details about washing instructions, see pages 14-15. @@@@This saves on ironing too. @@Detergents -- For wool items, use a mild liquid detergent. Other detergents may damage the clothes. @@(See page 22.) -- Use hangers for shirts, blouses and trousers. @@Use dress pins to hold the size and shape.

@@@handwash symbol (-- Wash only one blanket at a time. @@@@Note Avoid using blanket nets. @@@@Press the Extra Rinse button select the function. The button will flash. @@@@The countdown has not started.

-- To cancel the preset time Press the Time button. @3. Press the Start/Pause button to activate the countdown. @@(All settings will be cancelled.) -- To change the preset time Turn the programme selection dial to 'Off'.

After reselecting the programme and optional functions, redo the setting from step 1. Child lock When the child lock is activated, the controls are locked (the door will not be locked). This prevents children from changing the wash settings or playing with the appliance. Activating/deactivating child lock 1. Switch on the appliance. 2. Press and hold the Extra Rinse button for at least 5 seconds. symbol light up to show that The child lock is activated. 3. To deactivate, hold down the Extra Rinse button again for 5 seconds (please ignore three beeps heard, keep Extra Rinse button pressed until it deactivates).

22 - Washing Instructions NA-148VB4_English.indb 22 2011-12-26 13:58:19 Maintenance Cleaning the outside of the appliance Clean the outside of the appliance with a soft cloth and mild detergent, for example, kitchen detergent, and soapy water. Warning --Do NOT splash water over the appliance. --Do NOT use cream cleansers, thinners, nor products containing alcohol or paraffin oil. 3. Carefully turn the drain filter anticlockwise to unscrew it. Water may drain out. This is normal. 4. Then, remove the drain filter.

Cleaning the door seal and window After each wash, perform the following: -- Remove any objects from the door seal. -- Wipe the window and seal to remove lint and stains. If lint builds up, it can cause leaks. 5. Remove any lint and debris.

6. Replace the drain filter and drain filter cover. Reinsert the drain filter. Then turn it clockwise until it touches the stopper. Caution BE CAREFUL when draining hot water.

Cleaning the drain filter We recommend cleaning the drain filter every 1 month. Filter will have lint buildup, reduces the water from the shower. 1. Switch off and unplug the appliance. 2. Open and remove the drain filter cover. Place a container to receive the drain water in front of the drain filter. Stopper Drain filter Maintenance - 23 NA-148VB4_English.indb 23 2011-12-26 13:58:19 Maintenance Cleaning the drum If you keep using cold water in the appliance, bacteria may build up inside the drum and give off an odour. You can avoid this by running the 90°C Cotton programme once a month.

(If you use a scale remover, follow the manufacturer's instructions.) Caution Viruses and bacteria are not killed in water temperature of 40°C. Pathogens can spread via the commingling of clothes and thus transmit diseases. Pathogens die at 60°C or higher. However, using water temperatures up to 90°C is unnecessary. Note Do NOT put laundry nor laundry detergent into the appliance while it is being cleaned. If you use tub cleaning detergent or bleach, put it into the detergent drawer before starting the wash. The appropriate amount to be used is about 30 ml. (See page 9.) 2.

Remove the detergent drawer by pulling it out while pressing down on the middle of the softener cover. A Type Instructions for the A type 1. Pull out the detergent drawer. B Type Cleaning the detergent drawer Detergent residue soon builds up if the detergent drawer is not cleaned regularly. Detergent build up may develop mould.

Depending upon which type of softener cover the appliance is equipped with, follow the corresponding instructions. Softener cover 24 - Maintenance NA-148VB4_English.indb 24 2011-12-26 13:58:20 Maintenance 3. Pull your finger on the tab near the front of the softener cover then pull it up to remove it from the detergent drawer. 3.

Move the detergent drawer up and down while pulling it out to remove it. 4. Wash out the old detergent with water. Use a cloth to wipe the water from the appliance. 5. Replace the softener cover. 6. Reinsert the detergent drawer while pressing down on the middle of the softener cover. Instructions for the B type 1. Pull the detergent drawer until it will not move anymore.

4. Pull your finger on the tab near the front of the softener cover then pull it up to remove it from the detergent drawer. 5. Wash out the old detergent with water. Use a cloth to wipe the water from the appliance. 6. Replace the softener cover. 7. Reverse the procedures to reinsert the detergent drawer. 2.

Then jiggle it until it is fully extended. over Maintenance - 25 NA-148VB4_English.indb 25 2011-12-26 13:58:20 Maintenance Cleaning the water-supply filter Clean the filter if water is not supplied properly. 1. Turn the tap off.

2. Switch on the appliance. 3. Select the Cotton programme, and then press the Start button. Drainage begins when the appliance is started.

4. After 2 minutes, switch off the appliance. Water has been drained out of the water-supply hose. 5. Disconnect the water-supply hose from the appliance. 6. Clean the filter, which is on the rear of the appliance. Use a small brush, for example, a toothbrush. 8. Reconnect the water-supply hose.

Tighten the plastic joint firmly. 9. Turn on the tap, then check for leaks. Preventing a frozen water-supply hose If the appliance is delivered in freezing weather conditions, after setting up, leave it at room temperature for 24 hours before using. @@@@--Child lock may be activated. (See page 22.) Door does not open. --Door lock may be activated. (See page 13.) --The water temperature or level may be too high.

@@You can wash the drum by running the 90°C programme. (See page 24.) --The water tap might be turned off. --The water-supply hose may be frozen. (See page 26.

) --The water supply may be disrupted. --The water-supply filter may be clogged. (See page 26.) There is only a small amount of water. Water builds up during the washing.

No water flows into the appliance during the rinsing process. Rinsing begins before the spin process finishes. During spin-dry, the drum stops and rotates several times. Foam and water remain in the door or door seal. Spin cycle repeatedly starts and stops. @@Do NOT pour water in through the door. @@For heavy loads, the water may fill up repeatedly. --Before rinsing, the appliance spins to drain out remaining water. The water will fill up after that. @@This feature is called foam detection.

@@--Although some foam and water might remain depending upon the state of the laundry and the amount of detergent used, the performance of the rinse cycle is unaffected.



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--This is normal; intermittent spinning of the tub helps the spin process to operate quietly. --The laundry may be too light. If so, add one or two bath towels. The laundry is still --An unbalanced load is not corrected automatically. wet after the spinning --If the laundry is too light, add one or two bath towels. finishes. --If the laundry gets tangled up, untangle it. No water going into the appliance. Troubleshooting - 27 NA-148VB4_English.
indb 27 2011-12-26 13:58:20 Fault Checklist Problem There is no foam or hardly any foam. Cause --The amount of foam varies, depending on the temperature, level and softness of the water. --You may have put powdered detergent directly into the drum; you must put it in the detergent drawer. --You may not be using enough detergent. --You may be using a reduced-foam type of detergent.

--Heavily soiled laundry and larger loads of laundry may reduce the amount of foam. There is a lot of foam. --The amount of foam varies, depending on the temperature, level and softness of the water. --You may have used too much detergent. --The type of detergent you are using may cause excess foam. Fabric softener overflows. --The softener may have exceeded the MAX level for the detergent drawer. (See page 11.) --You may have spilt the liquid by closing the detergent drawer too strongly. After the wash has finished, powdered detergent residue remains. --You may have put powdered detergent directly into the drum; you must put it in the detergent drawer. Detergent and foam 28 - Troubleshooting NA-148VB4_English.indb 28 2011-12-26 13:58:21 Fault Checklist Problem The displayed remaining time changes. There is an unusual noise or vibration. Time Noise Others Cause --The remaining time is estimated and corrected continually.

Thus, the time displayed may change. --There may be metal items in the drum. --The anchor bolts may not have been removed. (See page 32.) --The appliance may be on a sloping or unstable surface. If none of the above is the cause, contact your local Customer Service Centre. There is noise when the water drains out. There are noises during washing or rinsing. The electricity supply cuts out while the appliance is on. A circuit breaker trips, interrupting the power supply.

The water supply is disrupted. --This is normal; it is noise created by the operation of the drain pump. --This is normal; They are noises from the pump that circulates washing or rinsing water. --The appliance stops operating. When power is restored, it resumes operation from the point that it had stopped. --The appliance stops operating. When the breaker is reset, it resumes operation from the point that it had stopped. However, we recommend finding and resolving the cause of the trip before resetting the breaker. --When the water is supplied again, it may be impure at first. You have to disconnect the water-supply hose and drain away the impure water through the tap.

Make sure that the water-supply hose has been reconnected before using the appliance. --The appliance may be in a brightly lit or sunlit area. The display is not clear. Troubleshooting - 29 NA-148VB4_English.indb 29 2011-12-26 13:58:21 Error Display Error What to do Make sure that the door is shut properly. Door is open Check for any of following problems. -- The tap is closed. -- The water pipe or hose is frozen. -- The water supply has been disrupted. -- The water-supply filter is clogged.

(See page 26.) If the red mark appears in the hose with water-supply valve, it have been stop the water supply. You should replace with a new hose. Hose with water-supply valve Check the drain hose for any of following problems. -- It clogs up. -- Its tip is immersed in water. -- It extends with joints. -- The water is frozen. Clean the drain filter if it clogs up. (See page 23.

) Check for any of following problems. -- The water-supply valve has failed. -- The water-supply valve triac has failed. Switch off and unplug the appliance. Shut off the tap and contact your local Customer Service Centre.

If the light flashes, check for any of following problems. -- The tap is closed. -- The supply water is cut-off. -- The supply water pressure is low. -- The water-supply hose is clogged or twisted.

-- The water-supply filter is clogged. (See page 26.) If the light flashes, check for any of following problems. -- The drain filter is clogged. (See page 23.) -- The water-drain hose is clogged or twisted. Unable to supply water Unable to drain Overflow Supply water is cut-off or water pressure is low. Drain filter is clogged. To restart the operation after an error message appears, set the programme selection dial to Off, and then select a programme and start the operation. 30 - Troubleshooting NA-148VB4_English.

indb 30 2011-12-26 13:58:21 Choosing the Right Location Carrying the appliance The appliance must be carried by 2 or more people. Caution --Install the appliance on a flat, stable surface to avoid excessive vibration and noise. If the floor is not flat and stable, contact your local Customer Service Centre. --Do NOT install the appliance on a carpet or similar type of grounds. Start by tilting the appliance backwards. The appliance should be carried by two people, one on each side holding it from the bottom. --Do NOT install the appliance in direct sunlight or in a place where temperatures reach freezing. --Do NOT let metallic portions of the appliance come into contact with metal sinks or other appliances. The right place for the appliance Make sure that there is enough space for the appliance and that openings on the base are not obstructed by a carpet. 186 Installing a built-in washing machine -- You need a space at least 60 cm wide.

At least 2 mm of clearance on the sides, and 5 mm of clearance above and behind the appliance are required. -- The counter above the appliance must be firmly fixed to the adjoining cupboards. Caution Do NOT install the appliance as a built-in washing machine with the cover panel removed. @@Remove them before installation, using a spanner. Follow the following instructions.

@@They may cause excessive vibration. @@@@3. Push each cover cap (included with the accessories) over each bolt hole. Moving the appliance Note Make sure to install the anchor bolts in the appliance. Before you move the appliance -- Shut the tap and run the appliance to drain the water. Drain any remaining water from the drain filter. (See page 23.) -- Depressurize the water-supply hose and remove it. -- Disconnect the power cable. 2. Pull the bolts out horizontally. -- Install the anchor bolts. (See page 33.) 1. Use the spanner to loosen the four bolts.

Rotate the bolts anti-clockwise. 32 - Installation Instructions NA-148VB4_English.indb 32 2011-12-26 13:58:22 Moving and Installing Installing the anchor bolts 1. Remove the four cover caps. Levelling the appliance Plastic nut Foot 2. Insert the anchor bolts into each anchor bolt hole. 1. On each leg, loosen the plastic nut by turning it clockwise. 2. Adjust each foot by turning it clockwise or anticlockwise. 3. Use a spirit level to make sure that the appliance is properly levelled.



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@@If they are unbolted, the appliance will move around. @@@@100 cm 3/4” Make sure the filter is inside the hose. min. 10 mm 3/4” min. 10 mm 2011-12-26 13:58:23 Right side connections ~ 90 cm ~ 100 cm* ~ 145 cm ~ 155 cm* * for NA-147VB4, NA-127VB4 models Water-supply hose Caution --Do NOT connect the water-supply hose to a combination tap. --Do NOT twist, squash, modify, or cut the hose. -- Optimum mains water pressure is 0.1 1.

0 MPa. If the water pressure exceeds this value, install a pressure reducing valve. -- Water-flow from the tap should be more than 5 L/min. Connecting the water-supply hose 1. Attach one end of the hose to the water inlet on the back of the appliance and tighten the joint by hand. 2. Attach the other end of the hose to the tap and tighten it the same way. -- Standard hose -- Hose with water-supply valve 3. Open the tap slowly and make sure that there are no leaks around the joints. The joints are subject to water pressure.

34 - Installation Instructions NA-148VB4_English.indb 34 Connecting Hoses and Power Supply Leak-proof System The appliance is installed with the system that is designed to prevent water leaks. The system includes the following components. 1) Aquastop system If a water leak is detected in the water inlet hose, the system stops supplying water automatically. This system is only functions with hoses with water supply valves. 2) Overflow detection If water in the appliance increases to a certain level, this function stops the water supply and activates the drain pump. Caution --The water-drain hose must be removed from the hook on the rear side of the appliance before the appliance is operated. If the water-drain hose is close to the appliance, the hose may come in contact with the appliance and generate noise during the spin cycle because of vibrations. --Secure the water-drain hose so that it will not come out of the basin. --Do NOT block the basin, where the drain outlet is.

Make sure that drainage into the drain is sufficient. --Do NOT let the tip of the water- drain hose dip into the drained water. This can cause water to flow back into the appliance. Draining to a drain hose Water-drain hose Caution --Do NOT twist, pull out, or bend the drain hose. --Do NOT use joints to extend the water-drain hose.

Draining to a sink or wash-basin Elbow Installation Instructions - 35 NA-148VB4_English.indb 35 2011-12-26 13:58:23 Connecting Hoses and Power Supply Connecting to the power supply Name plate Caution --The name plate indicates the rated power that the appliance needs. Make sure that the power supply specifications in your residence match the information mentioned here. The information on the power supply specifications are also mentioned on page 38 of these instructions. --If the product is not correctly grounded, the user will be liable for any damage incurred.

36 - Installation Instructions NA-148VB4_English.indb 36 2011-12-26 13:58:23 Checking After Installation Installation checklist 3 7 1 4 2 5 6 1) Anchor bolts Have you removed them and attached the cover caps properly? 2) Location Is the appliance on a flat, stable surface? Does it run without vibrating? 3) Water-supply hose Is it free from leaks? Is the water supply normal? 4) Water-drain hose Is it free from leaks? Does it drain normally? 5 6 5 6 5) Adjustable feet Are they bolted securely to the appliance? 6) Stand cushions Are they standing flat? If the appliance is not level, there may be abnormal sounds when water is drained out. 7) Power supply Is the household dedicated mains socket, fully rated at AC 220 V to 240 V? Installation Instructions - 37

NA-148VB4_English.indb 37 2011-12-26 13:58:23 Specifications NA - 148VB4 NA - 128VB4 Rated voltage Rated frequency Maximum energy rated power input Heating energy rated power input Product weight Maximum mass of dry cloth Height Product dimensions Water consumption Pressure of tap water Width Depth 602 mm 77 kg 8 kg 845 mm 597 mm 547 mm NA - 147VB4 NA - 127VB4 220 - 240 V 50 Hz 2200 W 2000 W 73 kg 7 kg Refer to “Power and Water Consumption”. 0.1 - 1 MPa 38 - Installation Instructions NA-148VB4_English.indb 38 2011-12-26 13:58:23 NA-148VB4_English.indb 39 2011-12-26 13:58:24 Web Site: <http://panasonic.net> Pursuant to the directive 2004/108/EC, article 9(2) Panasonic Testing Centre Panasonic Marketing Europe GmbH Winsbergring 15, 22525 Hamburg, Germany © Panasonic Corporation 2012 Printed in Turkey March 2012 W9901-W8FA00 NA-148VB4_English.indb 40 2011-12-26 13:58:24 .



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