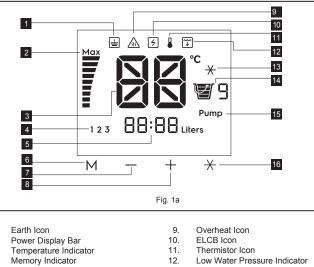


2. DESCRIPTION OF LED DISPLAY AND CONTROL PANEL





Temperature (+) Buttor

Notes

1. Memory includes temperature

- 2. Buttons are 100% lit when unit is ON and buttons are not lit when unit is OFF or standby mode.
- 3. The display and buttons should not blink, unless there is an urgent message/ error/ alarm While normal operation all interactions shown without the screen segments blinking.

3. SAFETY INFORMATION

WARNING

3.1 Products manufactured by Electrolux are safe provided they are installed, used and maintained in good working order in accordance with our nstructions and recommendations. Always refer to this manual if you have any doubt. 3.2 EARTHING :

A) The Earthing installation should be carried out ir accordance with the local Wiring Regulations. B) The Electric Water Heater must be earthed Improper grounding such as Earth conductor not grounded (floating) or having high resistance to ground could cause malfunction to ELCB and electrical shock. Never use water heater if there is doubt on Earthing installation.

3.3 If any of the following conditions occur as shown below, immediately switch off the mains and contact the Electrolux Customer Service Call Centre Never attempt to repair the unit yourself If the Electric Water Heater begins to make an

- odd noise, smell or smoke. If ELCB trips and LED display does not light up.
- Water temperature cannot be controlled. If the Electric Water Heater shows signs of a distinct change in performance. If water leaks from inside

3.4 If the LED display does not go off when you turn off the water, switch OFF the mains supply and contact Electrolux Consume Care Centre for repair service.Special skill is required for repairing NEVER try to repair the unit by yourself.

3.5 For Pump Model, it is highly recommended to connect the Water Inlet Connection to storage water tank , otherwise it may cause damage to the built in Pump Motor inside.

3.6 When the Shower is used by someone such as child, elderly person, sick person and physically handicapped person, the person concerned is kindly requested to pay attention and check the shower temperature by hand from time to time User is advised to test and adjust the water temperature before using.

3.7 During taking shower , once stop for a while for washing with soap or shampoo and resuming the shower again by turning on 3 in 1 stop valve or water tap, it is normal that the instant water temperature output from the water heater will be higher than the set temperature.To avoid the risk of scalding, it is advisable to avoid shower with water output in that period, or let the water flow for few seconds before continuing bathing.

3.8 During lightning/thunder, switch off the electric supply to the shower unit in advance to protect the shower unit against possible damage.

3.9 WARNING

A) Metallic / chromed hose and conductive control valve shall not be used. B) Must use 3 in 1 Stop Valve accessories provided with the electric water heater

NOTE : When removing the unit from package, a small amount of condense water may be found inside. This is normal as the unit is tested during nanufacturing process.

CAUTION !

3.10 Installation must be carried out by a qualified personnel and in compliance local authority regulations.

3.11 A) This Electric Water Heater must be manently connected to the direct main line supply.

B) Recommended to install a power switch for easily to switch ON & OFF the power supply to electric water heater before and after use. C) Household mains switch box must have a working ELCB (Incoming mains power supply) with RCD (residue current device) of 10mA.

3.12 For the correct size of wire conductor corresponding to different electrical loadings, please refer to Table 1.

3.13 This Electric Water Heater operates at a minimum water flow rate of 2.0 litre/min and maximum working pressure of 6 bars. For direct connection from the storage water tank, the Electric Water Heater must have an tallation minimum height 1.0m below the storage water tank.

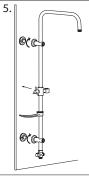
3.14 The Electric Water Heater will not function if there is insufficient water flow (min 2.0 liters/min) to trigger the flow sensor

3.15 The built-in ELCB will automatically cut off the power supply in case there is a current eakage over 15mA upwards.

3.16 The thermostat will automatically cut of the power supply if it has sensed an abnormal rise in water temperature

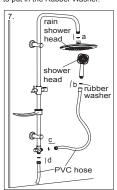
STEP 5

Mount the Slider Rail (connected with Rail Bracket Adjustable Shower Holder and Selector Valve) to the mounting terminal by turns the terminal cover.



STEP 7

Connect the Rain Shower Head to the top of Slider Rail, 1.5Meter PVC Hose to Hand Shower Head and 1Meter PVC Hose to the Heater. Connected be sure to put in the Rubber Washer



7. PLUMBING PROCEDURE

CAUTION ! This Electric Water Heater is a single point syster and the "Water Outlet" can only be fitted to the PVC Hose and Handshower set provided. CONTROL VALVE OR FITTING CANNOT BE ALLOWED FITTING TO THE WATER OUTLET.

7.1 Connect the 3 in 1 Stop Valve to the Water Inlet connect with washer. Use correct tools to tighten and be careful not to over tighten and lamage the plastic nut.

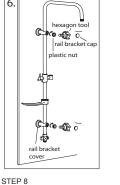
7.2 Connect the incoming water piping to the 3 in 1 Stop Valve (1/2" BSP). Make sure to put the Mesh Filter between 3 in 1 Stop Valve and incoming water piping.7.3 Turn on the water mains to drain out all

plumbing dirts, at the same time fill up the neater tank before connect shower head. 7.4 Connect the shower head to the hose (rain shower installation procedure step 7)

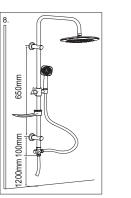
(Be sure to put in the Washer.) 7.5 Connect the Hose to the water outlet (rain shower installation procedure step 7) (Be sure to put in the Washer.)

STEP 6 emove the cover and cap from the Rail Bracket (Fig. 3A) and screw the rail bracket by turning the cover clockwise. Using hexagon tool to tighten the plastic nut to the desire position and then replace the cover.

Cold Shower Button



Recommended Height for Rain Shower Set.



MPORTANT ! For Pump Model, it is highly recommended to connect Water Inlet Connection to storage supply tank, otherwise it may cause damage to

the Pump Motor. 7.6 THE HEATER TANK MUST BE FILLED UP WITH WATER BEFORE TURNING ON THE ELECTRICITY SUPPLY TO PREVENT ANY DRY BURNT DAMAGE TO THE HEATING ELEMENT.

7.7 Hook the Handshower to the Slider Rail Shower Holder and adjust to your ideal position. 7.8 Check if any water leakage.

7.9 Do not use white tape during piping installation WARNING !

7.10 THE WATER INLET AND OUTLET MUST BE INSTALLED IN CORRECT DIRECTION, OTHERWISE HEATER UNIT WILL NOT FUNCTION. 7.11 DO NOT APPLY PLUMBING CEMENT ON CONNECTION. WHENEVER NECESSARY, USE ONLY THREAD OR SEALING TAPE AT 3 IN 1 STOP VALVE INLET ONLY. (FIG 2) 7.12 Must use 3 in 1 Stop Valve accessories

provided with the electric water heater

. ELECTRICAL INSTALLATION WARNING

8.1 EARTHING

A) The Earthing installation should be carried out in accordance with the local Wiring Regulations. B) The Electric Water Heater must be

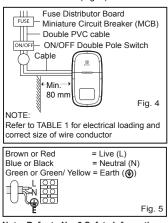
earthed. Improper grounding such as Earth conductor not grounded (floating) or having high resistance to ground could cause malfunction to ELCB and electrical shock. Never use water heater if there is doubt on

8.2 Remember to SWITCH OFF the mains before carrying out any electrical

cable size.

8.4 Use double insulation cable of over 2.5mm² for 2.4kW, 3.8kW, 4.5kW, 4.8kW models and 4.0mm² for 3.6.kW.

cable to the terminal block inside the Electric



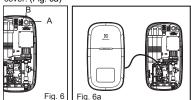
before Plumbing and Electrical Installation for safety and warning details.

PROCEDURE

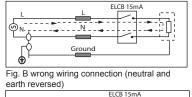
8.6 Insert the wall embedded cable through Side Entry 'A' by cutting a hole at the source cord rubber holder and lead the cable to Cable Bracket 'B'. (Fig. 6)

8.7 Connect the cable as following: (Fig. 5) BROWN or RED --LIVE (L) BLUE or BLACK --NEUTRAL (N

GREEN or GREEN/YELLOW --EARTH () 8.8 Connect the LED display cable from front cover to the Main Control PCB. Clamp the cable to the correct position. CHECK IF THE WIRING CONNECTION IS CORRECT and replace the cover. (Fig. 6a



8.9 Example of wrong wiring connection to the Electric Water Heater Fia. A correct wiring connection



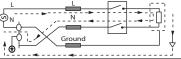
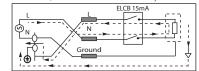


Fig. C wrong wiring connection (live connected to neutral, neutral connected to earth)

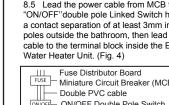


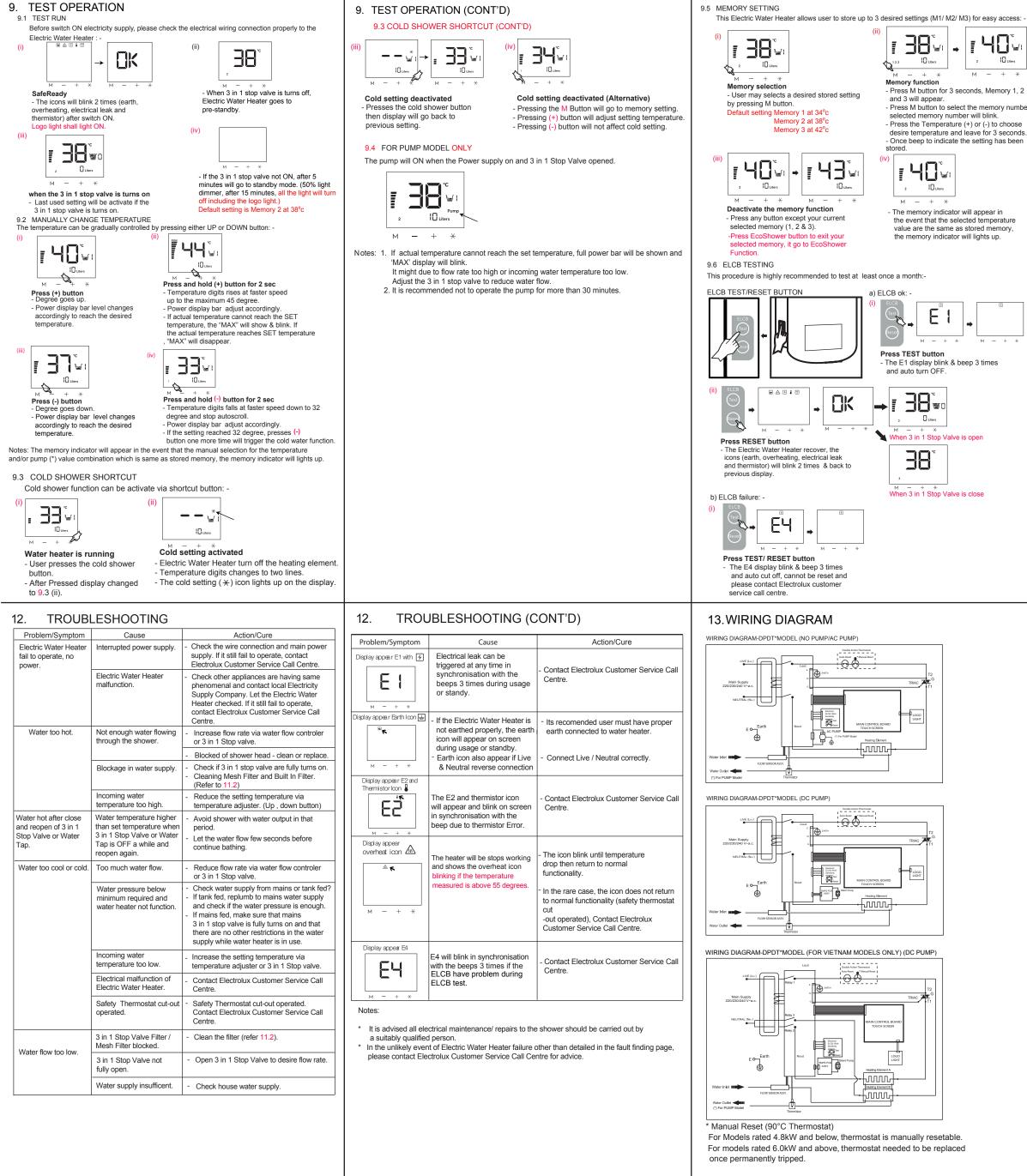
8.5 Lead the power cable from MCB to a

Note: Refer to No. 3 Safety Information

Earthing installation work. 8.3 Refer to TABLE 1 for the correct

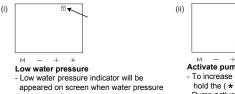
"ON/OFF" double pole Linked Switch having a contact separation of at least 3mm in all poles outside the bathroom, then lead a Water Heater Unit. (Fig. 4)





* DPDT : Double Pole Double Action Thermostat

This Electric Water Heater can start and function at minimum rated flow rate



is lower than activation flow rate. (Low water pressure indicator will be occasional disappeared if water pressure is too low below 0.8 Litre/min, the display will be become to the pre-standby screen and we can not activate any button on the display of Electric Water Heater) Pump button always lights up if the 3 in 1 stop valve open during pre-standby mode (For model with pump function only). During the standby mode, when turn on the 3 in 1 stop valve, if the water flow rate still

cannot activate the Electric Water Heater, the

low pressure indicator will be appeared.

52 Activate pump function

To increase the water pressure, user presses and hold the (*) button for few seconds. Pump activate at full speed and flow rate will be

ncreased. Low water pressure indicator will be disappeared and the Electric Water Heater will work normally it

the flow rate can be maintain higher than the activation flow rate If the Electric Water Heater still be not able to maintain

the flow rate above the activation flow rate and the Low water pressure indicator still appear, user may repeat the above step by presses and hold (*) button. (It is not recommended to repeat the step more than 3 times if the water pressure still be not stable and cannot maintain above activation flow rate). - It is not recommended to operate the pump for more than 30 minutes

м – + *

Liters

- The EcoShower operation continues

- The EcoShower bucket counter will

to 0 each time when reach 20 liters.

(Present display 1 bucket & 0 liters

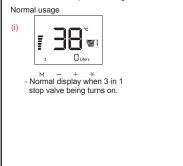
meaning to 20 liters water consumption

EcoShower liters counter reach 20 liters. - The EcoShower liters counter will be reset

acsen t1 bucket each time the

9.8 ECOSHOWER OPERATION

EcoShower is to calculate water consumption by bucket (1 bucket = 20 Liters) and have Eco friendly environment benefits for user notification of water consumption on each shower. EcoShower will start activate whenever 3 in 1 stop valve being turns on



5 Liters



- Turn off the 3 in 1 stop valve the display goes into pre-standby.

If the user continue shower within 15 minutes from previous section, the counter will continues (Present display 3 bucket & 5 liters meaning to 65 liters water consumption)



- If the user did not shower more than 15 minutes, the counter will reset to zero.

14. ELECTRICAL SPECIFICATION

TYPE	ELECTRONIC POWER CONTROL
ELECTRICAL LOADING	2.4kW 220V a.c. 10.9A 50Hz and 60Hz 3.8kW 220V a.c. 17.3A 50Hz and 60Hz 4.5kW 220V a.c. 20.5A 50Hz and 60Hz 4.8kW 220V a.c. 21.8A 50Hz and 60Hz 3.6kW 240V a.c. 15.0A 50Hz and 60Hz, (Malaysia Only)
Min. WATER FLOW RATE	2 Litre / min
Min. INLET WATER PRESSURE	0.1 Bar (10 kPa ; 1.45 psi)
Max. INLET WATER PRESSURE	6.0 Bar (0.6 MPa ; 87.02 psi)
WATER CONNECTION	1/2" BSP SINGLE POINT SYSTEM
DIMENSIONS	220 (W) X 401 (H) X 80 (T) mm
NET WEIGHT	1.5 kg - ELCB , DPDT, NO PUMP 2.5 kg - ELCB , DPDT, AC PUMP 2.0 kg - ELCB , DPDT, DC PUMP

Note : The specification, actual product's cosmetic design and accessories parts shown are correct at the time of printing and may be subjected to change without prior notice.

WE'RE THINKING OF YOU

Thank you for purchasing an Electrolux appliance. You've chosen a product that brings with it decades of professional experience and innovation. In genious and stylish, it has been designed with you in mind. So whenever you use it, you can be safe in knowledge that you'll get great results every time. Welcome to Electrolux

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CONSUMER CARE AND SERVICE

We recommend the use of original spare parts. When contacting Service, ensure that you have the following data available. The information can be found on the rating plate. Model, PNC, Serial Number. (Right side of unit).

- Warning/ Caution-Safety information.
- General information and tips.

Environmental information

Subject to change without notice

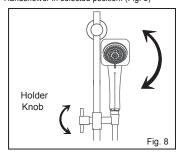
10. HANDSHOWER SPRAY

This Innovative adjustable Handshower has 5 different spray patterns (STANDARD, JUMBO, SOOTHE, MIX and MASSAGE. The patterns are described as following

(ESTANDARD SPRAY (E SOOTHE SPRAY ()= JUMBO SPRAY ()… MIX SPRAY ()… MASSAGE SPRAY



Move the Handshower to the desired angle. A ratchet mechanism in the Shower Holder will hold the Handshower in selected position. (Fig. 8)



11. MAINTENANCE

Read the section ' 3. SAFETY INFORMATION' first. 11.1 TEST THE 'ELCB' REGULARLY (This procedure is highly recommended test at least once a month) Turn on the electricity and water supply, LED

display will lights up after self checking. Press the ELCB Test Button, Electric Wate Heater should go off. Press the Reset Button to resume the electricity supply. (Refer to 8.6)

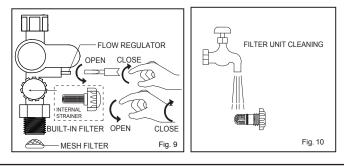
11.2 CLEAN THE FILTER REGULARLY Clean the Mesh Filter regularly to prevent blockage. (Fig. 9) Remove the Built-in Filter by turning its cap anticlockwise. Wheneve need flush the internal stainer with water to remove any trapped sediments. (Fig. 10) Whenever fixing back the Built-In Filter. beware of the alignment of Internal Straine Use the protruded guideline within 3 in 1 Stop Valve to position the Internal Strainer

WARNING

11.3 If the Electric Water Heater does not go off when you press the ELCB Test Button witch OFF the mains supply and contact Electrolux Customer Service Call Centre for repair service. Special skill is required fo repairing. NEVER try to repair the unit by vourself.

Fig. 7

11.4 CLEANING PRECAUTION Do not use thinner, alcohol, petrol or any other organic solutions to clean the set. Use only damped cloth with mild detergent.



CONSUMER CARE

Indonesia Hotline service: 08041119999 PT. Electrolux Indonesia Electrolux Building JI.Abdul Muis No.34, Petojo Selatan, Gambir Jakarta Pusat 10160 Email:customercare@electrolux.co.id SMS & WA : 0812.8088.8863

Consumer Care Center Tel: 1300-88-11-22 Electrolux Home Appliances Sdn. Bhd. Corporate Office Address: Unit T2-7, 7th Floor, Tower 2, PJ33, No. 3, Jalan Semangat, Seksyen 13, 46200 Petaling Jaya, Selangor. Office Tel : (+60 3) 7843 5999 Office Fax : (+60 3) 7955 5511 Consumer Care Center Address: Lot C6, No. 28, Jalan 15/22, Taman Perindustrian Tiong Nam, 40200 Shah Alam, Selango nsumer Care Center Fax : (+60 3) 5524 2521 Email : malavsia.cust

nsumer Care Center Toll Free : 1-800-10-845-CARE(2273) Consumer Care Hotline : (+63 2) 845-CARE(2273) Electrolux Philippines, Inc. Unit B 12F Cyber Sigma Bldg,Lawton Avenue, McKinley West,Taguig, Philippines 1634 Trunkline: +63 2 737- 4757 Website : www.electrolux.com.ph Email : wecare@electrolux.com

mer Care Center Tel: (+65) 6727 3699 Electrolux S.E.A. Pte Ltd. 1 Fusionopolis Place, #07-10 Galaxis, West Lobby ngapore 138522. Office Fax : (+65) 6727 3611 ner-care.sin@electrolux.com Email : custo

Thailand Consumer Care Tel : (+66 2) 725 9000 Electrolux Thailand Co., Ltd. **Electrolux Building 14th Floo** 1910 New Phetchaburi Road, Bangkapi, Huai Khwang, Bangkok 10310

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Consumer Care Center Toll Free: 1800-58-88-99 Tel: (+84 28) 3910 5465 Electrolux Vietnam Ltd. Floor 9th, A&B Tower 76 Le Lai Street - Ben Thanh Ward - District 1 Ho Chi Minh City, Vietnam Office Tel: (+84 28) 3910 5465 Office Fax: (+84 28) 3910 5470 Email: vncare@e

Service Hotline: (+852) 3193 9888 DCH Electrical Appliances Services Centre 5/F, DCH Building, 20 Kai Cheung Road, Kowloon Bay, Hong Kong