PERATION

DO NOT SWITCH ON THE HEATER UNTIL IT IS FILLED WITH WATER. It is full when water runs continuously from the spout. Switch on the electrical supply and adjust the temperature control to the required level. The water will be heated accordingly.

NB. During the heating cycle expansion will take place and water will drip from the spout. Dripping will cease when the operating temperature has been reached, ensure that the spout is positioned over the basin during the heating cycle. Hot water is drawn off by opening the control valve fitted to the cold water inlet - coloured blue - this allows cold water to enter the vessel displacing the stored hot water through the spout.

5. SERVICING

It is recommended that servicing is carried out by a qualified electrician or plumber. BEFORE SERVICING SHUT OFF THE INCOMING WATER SUPPLY AND DISCONNECT THE MAINS ELECTRICAL SUPPLY. The water heater can be drained through the cold inlet connection whilst in the original position.

To remove outer case prise off the temperature control knob and release the screw located beneath. Remove the two securing screws at the top and bottom of the unit and lift off the outer case.

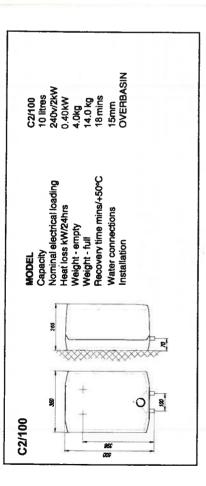
6. SAFETY WARNING

The water heater must not be used if suspected of being frozen. If water ceases to flow switch off the electricity supply immediately at the isolating switch. If the unit is to be serviced or drained, disconnect the electricity supply and the incoming water BEFORE commencing the operation.

7. GUARANTEE

Goods are guaranteed and sold subject to our standard conditions of sale. A copy of these will be supplied upon application. In the event of the unit being returned under the terms of the guarantee it should be despatched direct to your supplier.

The heater is not guaranteed against the effects of limescale deposits or frost damage. This guarantee does not affect the statutory rights of the consumer.

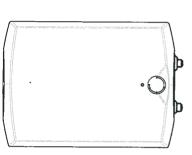


ZIP HEATERS (UK) LTD.

reserve the right to introduce modifications and improve product specifications without prior notice.

ZIP Contract II

POINT OF USE WATER HEATER



FITTING & USER INSTRUCTIONS

(To be left with user after installation)

ZIP HEATERS (UK) LTD

Bertie Ward Way, Dereham, Norfolk NR19 1TE Tel: 0870 6088888 Fax: 01362 692448

These Fitting & User Instructions refer to the following models:

C2/100	MODEL
10 litre	CAPACITY
2kW	LOADING
OVERBASIN	INSTALLATION

type water heater the hot water flow is controlled by the rate at which cold water enters the The Zip Contract is a SINGLE point-of-use open outlet water heater. Being a displacement

control of the thermostat (minimum head 3 metres). Being fully automatic the Contract may be left switched on under It can be connected either to the cold water main or fed from an overhead cold water cistern

safely discharged. to atmosphere which allows the expansion of water that occurs during the heating cycle, to be The stored hot water is delivered from an open outlet spout (supplied) that is permanently open

of the inlet water control valve will not prevent the drips that occur, but may cause damage to by the user, the higher the temperature selected the greater the rate of expansion. Overtightening when the cycle has been completed and the stored water temperature has reached the level set During the heating cycle drips will form and fall from the delivery spout and these will cease

Temperature Control

will be maintained. NOTE - the protection does not extend to connecting pipework or fittings temperature control setting may be positioned at ★ when a stored water temperature of 5°C The economy setting E will maintain the stored water temperature at approximately 60°C The operating temperature range is 35-80°C. To protect the water heater against frost the

ensure that higher temperatures are deliberately selected felt when rotating the temperature control beyond this setting. This is a safety measure to At the E setting the temperature control locates into a set position and slight resistance will be

Safety Cut-out

matically cut off the electrical supply to the element. When the fault has been corrected by a In the event of a malfunction that leads to an overtemperature situation a thermal fuse will autoqualified electrician the thermal fuse has to be replaced

AFTER INSTALLATION THESE INSTRUCTIONS ARE TO BE RETAINED BY THE USER It is recommended that the installation is carried out by a qualified electrician and plumber FOR FUTURE REFERENCE

IMPORTANT NOTE TO THE INSTALLER:

can be connected either to the cold water main or fed from a cold water cistern (minimum Ensure that these instructions are read and understood prior to installation. This water heater head 3 metres)

PERMANENTLY OPEN TO ALLOW FOR EXPANSION THAT OCCURS DURING SUPPLIED OR A ZIP APPROVED OPEN OUTLET TAP FITTING THAT REMAINS BE CONNECTED TO A TAP WHICH IS CAPABLE OF BEING CLOSED HEATING CYCLE, UNDER NO CIRCUMSTANCES SHOULD THE SPOUT OR OUTLET N.B. THE HOT WATER SHOULD BE DELIVERED FROM THE OPEN OUTLET SPOUT

1. WALL MOUNTING (Fig. 1)

in the back casing locate into keyhole slots (nominal centres 140mm apart) The unit is supported by screws fixed into the wall. These

IT IS NOT NECESSARY TO REMOVE THE CASING TO MOUNT THE WATER HEATER ON THE WALL

ance between the screwhead and the wall for locating in avoids any pipework or electrical supply. Allow 4mm clearthe back casing Before drilling the wall take care that the selected position

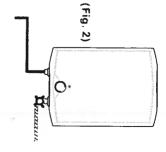
to support the water heater when full. Always ensure that the fixings and wall are strong enough



connection (coloured blue) to the water heater. fittings suitable for fitting to 15mm copper pipe and the inlet The inlet control valve supplied incorporates compression

the valve. Do not over tighten the compression joints but Fit the control valve to the cold water supply ensuring that the red coloured connection. ensure these are leak free. Fit the outlet spout supplied to the water flows in the direction of the arrow stamped on

outlet spout to swing over the basin. A minimum clearance removal of the element plate assembly and servicing of 270mm is required on the underside to allow for the Overbasin installations to be positioned to allow the open



3. ELECTRICAL INSTALLATION & WIRING (Fig. 3)

with the current edition of IEE Regulations and local authority requirements. The electrical installation including earthing and cross bonding should be carried out to comply

circuit or a fused double pole switched spur. Contact separation should be at least 3mm in Connection should be made using either a fused double pole isolating switch on a dedicated each pole



ANY WORK INVOLVING A LIVE CIRCUIT. 240v AC SUPPLY ONLY. THIS APPLIANCE WARNING: SWITCH OFF THE MAINS ELECTRICAL SUPPLY BEFORE CARRYING OUT MUST BE EARTHED.

case. The supply cable should have a nominal cross section of not less than 1.5 mm² casing through a cable clamp; ensure that the cable is firmly clamped before replacing the outer screws. The electrical connections are made to the terminal block. The supply cable enters the release the screw located beneath and then remove the outer cover by releasing the two securing To connect the supply cable first remove the temperature control knob from the spindle and