



INSTALLATION INSTRUCTIONS & SPECIFICATION

EVH
120+

PRE – INSTALLATION

NOTE: The preparation of the site, in readiness for the installation of the appliance, is the responsibility of the site owner, not of the manufacturer of the appliance.

- a. The floor **must be level** and capable of supporting the weight of the cooker (approximate weight 450kg). It is important to ensure the flooring is laid before delivery and runs underneath the cooker. Flooring should not be laid up to the cooker after installation.
- b. The cooker measurements are 600mm deep, 1198mm wide and 900mm high to the working surface.
- c. If the cooker needs to be raised to match worktop levels, this should be done by way of a plinth built to the appropriate height prior to delivery. If using plywood, ensure it is marine grade ply or OSB, and is screwed down securely to the subfloor.
- d. The EVH 120+ should be installed with a minimum of 30mm clearance from the back wall. to allow for the electric cable entry. This 30mm gap is best sealed by running the worktop behind the cooker, though a standard 30mm stainless infill strip that fits to the back of the cooker is supplied. **On no account should the cooker be pushed hard against the back wall as this may damage the supply cable.**
- e. A minimum gap of **5mm per side** is required to allow installation and removal of the cooker – please contact us in advance if this is not possible. Where the end grain of a wooden worktop is adjacent to the cooker, we recommend **increasing this to 10mm** to minimise the chance of the worktop splitting.
- f. Clearance must be allowed for the raising of the cooker lids into the upright position (minimum height of 1530mm from ground level). Please see side view diagrams. A 5mm gap on each side of the cooker lid should be allowed when in the raised position (the lids are inset from the edge of the cooker to allow for overhead cupboards).
- g. **Your cooker is not suitable for use with a solar diverter.** The appliance must be used on 220-240V AC only and should be plugged into 2 separate standard 13 amp sockets. **An Everhot cooker should not be hard-wired to the household fixed wiring.** Please use the supplied 13A plugs.
- h. If you wish to use the internet-connectivity features of the control box, ensure that a good to excellent strength Wi-Fi connection is available in the location where the control box is to be located.
- i. The 13 amp sockets should be accessible and positioned adjacent to the cooker, so as not to impede the opening of the top lid, and ensuring the plugs are not exposed to steam or excessive moisture. If the socket cannot be positioned adjacent to the cooker, please see diagrams attached for exact lengths of cables (**unfortunately it is not possible to extend these cable lengths**). If a power supply cord is damaged, it must be replaced by the manufacturer or their representative, as special purpose tools are required.
- j. The Everhot 120+ comes with two separate control boxes connected to the cooker via 2m long 20mm flexible conduits. They may be sited within adjacent cupboards or on a worktop as required (the control boxes must not be covered by combustible material or be positioned where contamination with liquids is likely). The control boxes are not suitable for wall mounting and should remain freestanding to facilitate future maintenance. The conduits and power cables should also be easily accessible. The control boxes should not be moved in day to day use. The control boxes should be placed one immediately either side of the cooker to ensure sufficient length of conduit for installation, each adjacent to a 13 amp socket. If this is not possible, please contact Everhot for further information. Where either of the control box leads are passing through a cupboard this can be done by our installers on delivery. If they need to pass through walls or thicker materials, two 60mm diameter holes (one for each control box) should be prepared in advance of the delivery.

Your **EVERHOT** cooker has been built to comply with the following UK and European Directives, and carries the UKCA and CE mark.

1. EMC Directive (2014/30/EU) 2. Low Voltage Directive (2014/35/EU)

3. Electromagnetic Compatibility Regulations (2016) 4. Electrical Equipment (Safety) Regulations (2016)

Control of Substances - Health and Safety

This appliance contains the following substances indicated below. It is the User's/Installer's responsibility to ensure that the appropriate precautions are taken when handling, where applicable, any of the materials that could be interpreted as being injurious to health and safety.

Mineral wool, Glass Yarn.

May cause irritation to the skin, eyes, nose and throat, may be harmful if inhaled. Use appropriate protective clothing to avoid contact with body. After handling, wash hands and other exposed parts.

Your cooker does not contain ceramic insulants.

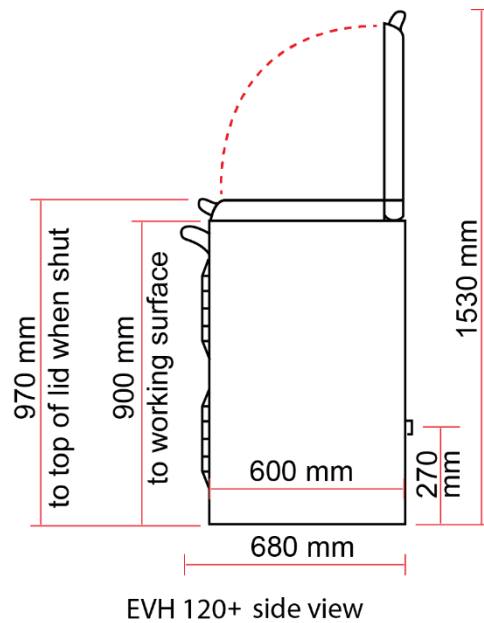
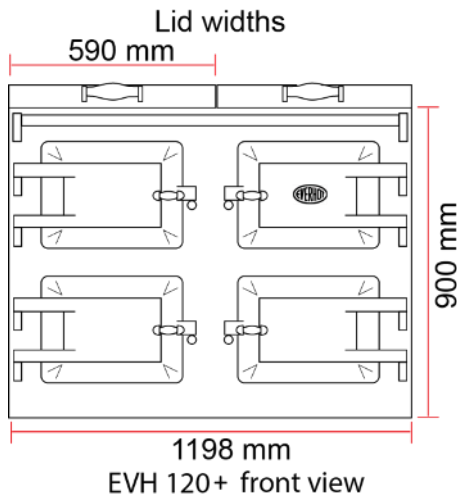
The EVERHOT is a high quality appliance that will provide decades of use, however when you feel that it has reached the end of its working life, please contact us and we will remove it and recycle it free of charge



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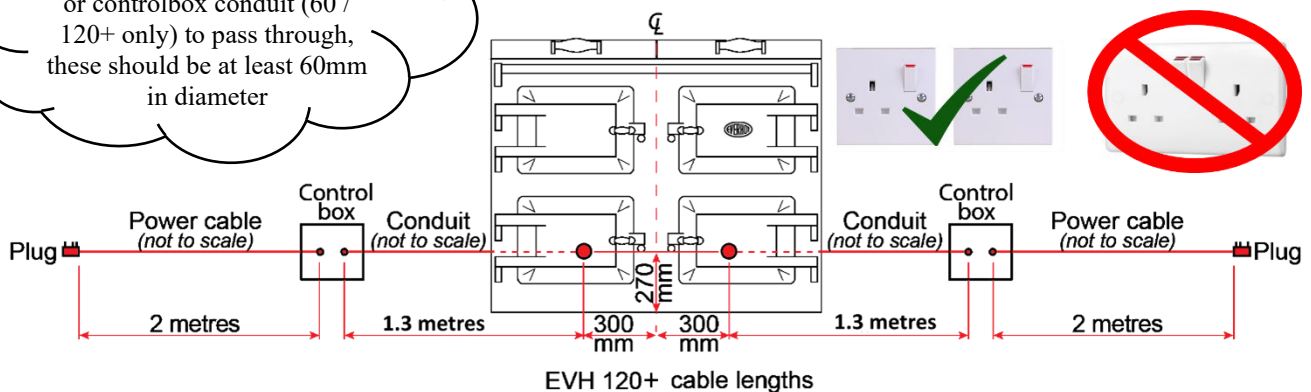
EVH
120+

The diagrams below are not to scale and are simply to show the relevant dimensions.

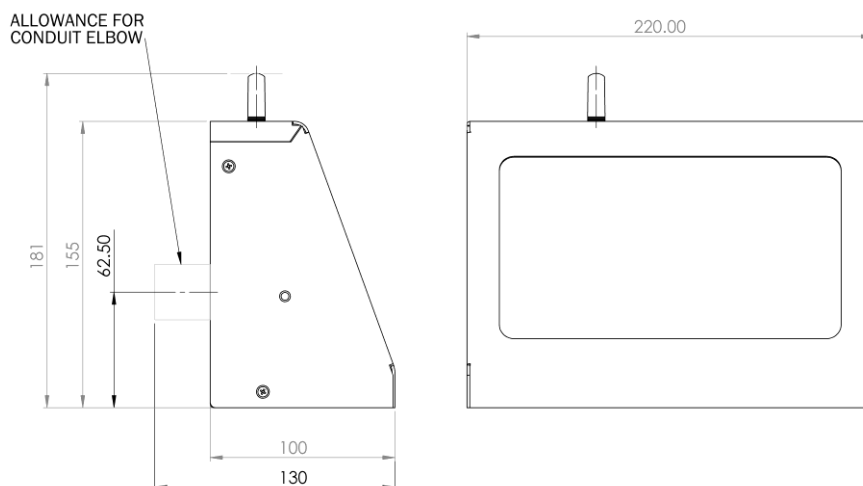


EVH120+ dimensions

Where holes are prepared in advance for plugs (any model) or controlbox conduit (60 / 120+ only) to pass through, these should be at least 60mm in diameter



The control boxes should be placed one immediately either side of the cooker to ensure sufficient length of conduit for installation, each adjacent to a 13 Amp socket. If this is not possible, please contact Everhot for further information. Dimensions of the controlbox and antenna are given below



Controlbox and Antenna Dimensions



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POST INSTALLATION

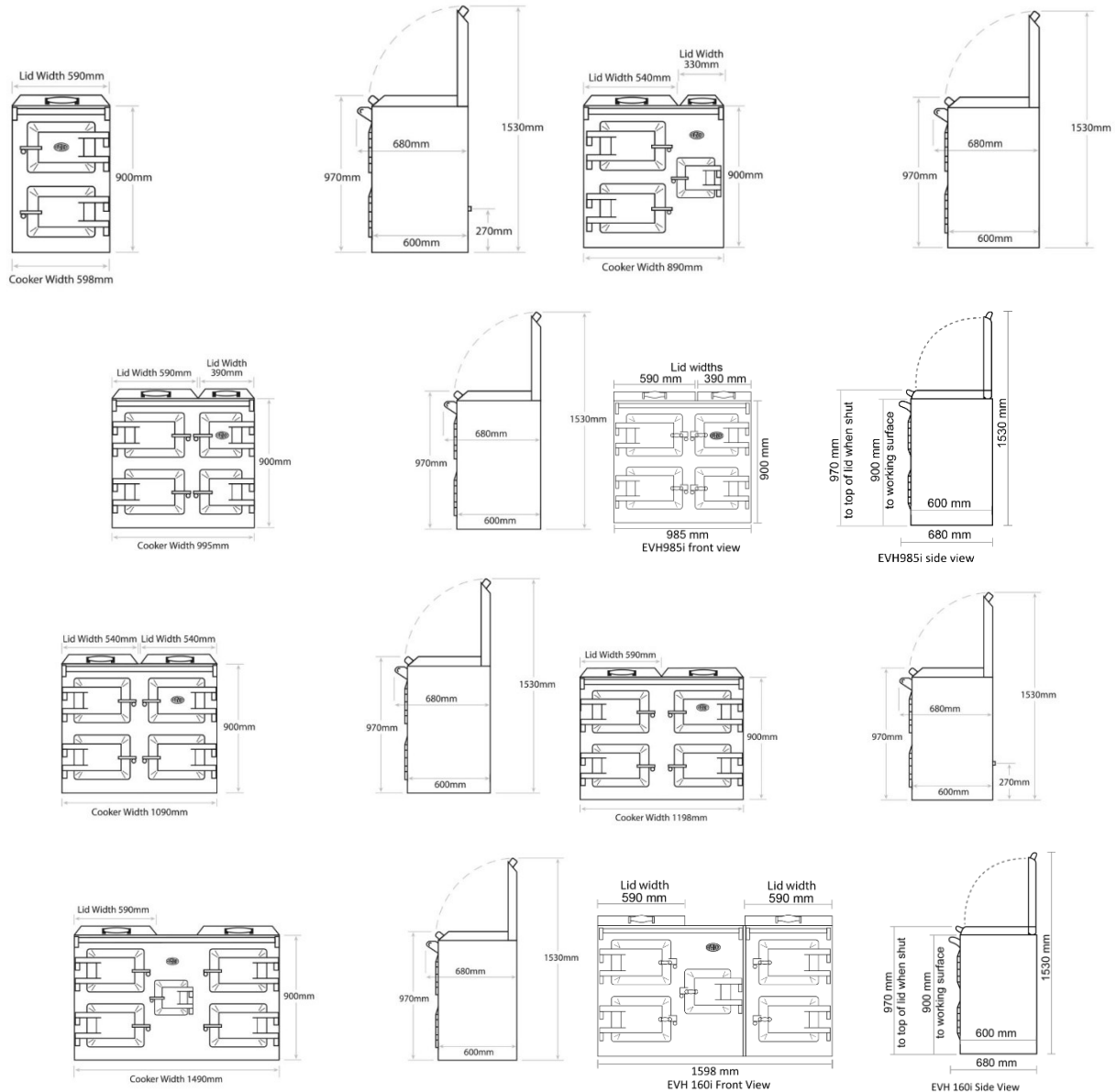
Point a. below will normally be checked by the EVERHOT technician who installs your cooker

- a. Before use, check that the cooker is level, upright and stable.
- b. On reaching working temperature, ensure that the hot/simmer plate surfaces are flush with the surrounds - this can be adjusted using a 5mm allen key in the bolts at each corner of the hotplates.
- c. On initial heating up odours may be given off from the insulants used. These will disappear after a number of hours.



DECLARATION OF CONFORMITY

For the Product: "EVH V1" - ALL DERIVATIVES



Name and Address of Manufacturer:

EVERHOT LTD, Coaley Mill, Coaley, Dursley, Gloucestershire, GL11 5DS, United Kingdom

The object of the declaration above is in conformity with the relevant British Legislation:

- Electrical Equipment (Safety) Regulations 2016 (S.I 2016 No. 1101)
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I 2012 No. 3032), including amendments S.I 2014 No. 1771, S.I 2019 No. 492, S.I 2021 Nos. 422 & 1395, S.I 2022 No. 622 and S.I 2023 No. 658.
- The Product Security and Telecommunications Infrastructure Act 2022

Everhot Document Reference: EH.CKR-DoC-GB

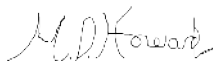
This statement of conformity is issued under the sole responsibility of the manufacturer.



The object is also in conformity to the below standards and specifications:

- EN60335-2-6:2003 A1:05 A2:08 A11:10 A12:12
- EN60335-1:2012
- EN61326
- EN55032
- ETSI EN 300 328 v2.2.2 (restricted to 2.4GHz band)

Signed by, and on behalf of Everhot Ltd:

Name Matt Howard	Function Design Engineer	Signature 
Issue Nr 2A	Date 27 MAR 25	Place of Issue Coaley Mill, Coaley GL11 5DS

Everhot Document Reference: EH.CKR-DoC-GB

This statement of conformity is issued under the sole responsibility of the manufacturer.



Statement of compliance to The Product Security and Telecommunications Infrastructure Act 2022 (PSTI)

This statement is to confirm that the product EVH V1 (All Derivatives) complies with the requirements set out in The Product Security and Telecommunications Infrastructure Act 2022.

The manufacturer commits to provide software updates for the above product until at least 2030. The manufacturer may, at its discretion, provide updates beyond this time.

The manufacturer encourages anyone who finds a bug, error or vulnerability within the software to report such to them using the contact details below. Please include your name, contact details and how you get the bug, error or vulnerability to occur/present itself.

In writing:

IoT Development Group
Everhot Cookers
Coaley Mill
Coaley
GL11 5DS

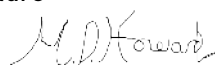
By phone:

01453 890018

By email:

sales@everhot.co.uk please include "Bug Report" in the subject line of your email.

Signed by, and on behalf of Everhot Ltd:

Name Matt Howard	Function Design Engineer	Signature 
Issue Nr 1A	Date 27 MAR 25	Place of Issue Coaley Mill, Coaley GL11 5DS