

OUR COMMITMENT, AND YOURS

We focus our 160 years experience of designing and manufacturing cooking and heating stoves, into producing heat storage range cookers, which are perfect to bring great food, joy and comfort into your home. We do, however, leave you to get the space ready to best accept your ESSE, so here's what you need to know, before your ESSE is delivered to your home.

MAKING THE SPACE READY FOR YOUR ESSE

• DIMENSIONS

- ✓ ESSE heat storage range cookers are hand crafted, so small variations in size can occur.
- ✓ Your ESSE 990 ELX is 994mm wide, 900mm high (from floor to the top of the work surface), and 640 mm deep (from the front face, to the rear surface).
- ✓ However, with the bolster lid up, your ESSE is 600mm taller, so make sure nothing above stops the lids from opening – We recommend a height of 1,550mm, (to include handle access).

• REQUIRED SPACE

- ✓ To best receive your new ESSE, we strongly recommend that you take care to ensure that the space is properly prepared.
- ✓ Ensure that the floor is flat and level, (use a spirit level), and appropriate for the weight of your ESSE – approximately 330kg.
- ✓ Your ESSE should be installed with 3mm gap either side, to non-combustible surfaces, (such as a brick wall).
- ✓ However, if your ESSE will be positioned next to a combustible surface, (such as an unprotected solid wood work surface), we strongly recommend you increase this distance to 20mm, to reduce the risk of the worktop cracking.
- ✓ Ensure that there is a minimum 10mm gap between the rear of the cooker and the back wall / vertical surface – This is to help with air circulation to the induction hob.

• POWER SUPPLY

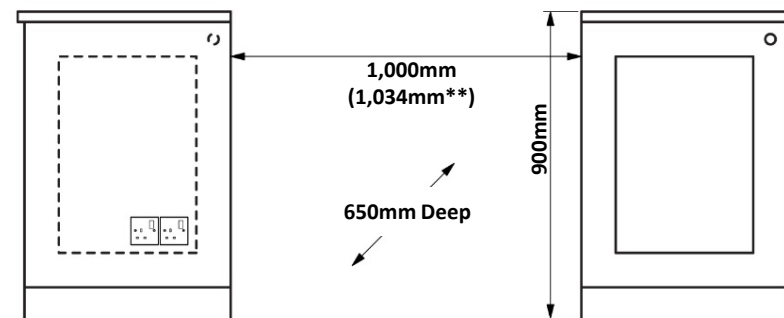
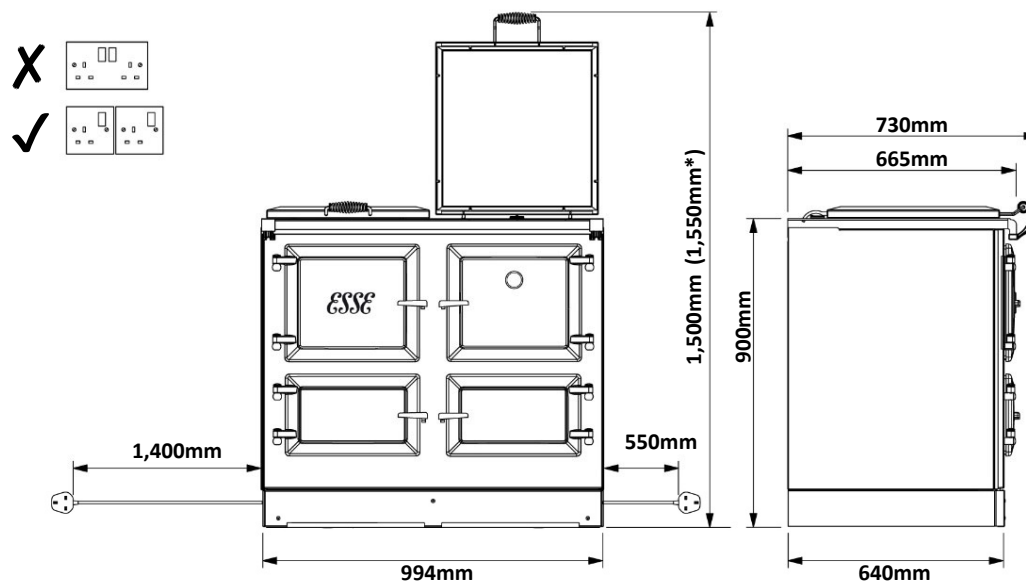
- ✓ If you've elected to go for the standard 13 Amp 990 ELX, your ESSE can simply be plugged in to two standard 13A plug sockets.
- ✓ We strongly recommend using two individual sockets, rather than a 'double socket' – It is best practice for any electrical item in constant use, to have a dedicated single socket for each plug, so as to remove the remote risk of electrical wiring within the socket overheating.
- ✓ The sockets should be positioned to the side of your ESSE, not behind it, (as the additional depth will require your ESSE to be positioned further forward) – Preferably, have the sockets to the left of your 990 ELX, which is closer to the mains cable port on your ESSE.
- ✓ You may want to hide the two sockets within a cupboard, with a 60mm hole drilled at the bottom right hand side, to feed the two plugs through.
- ✓ The mains cable length is 1.5m in total, so ensure that the sockets are close enough to reach (see diagram to the right) – We do not recommend using extension cables.

990 ELX – YOUR FIRST DECISION

All ESSE electric range cookers are designed to simply plug into standard power sockets, and be ready to use. This is possible due to ESSE's unique power share technology, which ensures rapid heat up times, whilst managing running costs and environmental impact.



So as to remain compatible with standard 13Amp sockets, the power given to the 990 ELX three zone induction hob is restricted, meaning all three zones can't be turned up to maximum simultaneously. Whilst all three induction zones absolutely can be used at the same time, if you would prefer to be able to have all three turned up to the maximum simultaneously, we recommend you specify the 40Amp version of the 990 ELX. This will need hard wiring into a 40Amp power supply, by a qualified electrician, but does give the complete flexibility of induction zone use. Please ensure that you are clear on which model you want when ordering.



* Leave space to grasp the handle ** When positioned next to wood worktops