CaterCombi Lainox Stacked - 3 Phase

Install Guide Disclaimer:

THE FOLLOWING DOCUMENT IS INTENDED AS **A GUIDE ONLY** - to qualify for any warranty this machine requires a full installation by a qualified catering engineer working to the manufacturer's guidelines. Failure to do this will immediately void any warranty with CaterCombi ltd. A job sheet confirming an install will be required when submitting a warranty request.

These machines are specialist pieces of equipment and *must* be installed by qualified persons.

Electricity:

On three phase electric the max load of each oven is 11kw - equivalent to approximately 30 amps per phase and will need to be on a *minimum* 32amp breaker. 400v - 50/60hz

The oven will be supplied with a cable and 32-amp 5-pin commando plug. Alternatively, the oven can be hardwired to a suitable rotary isolator. *Example connection pictured*





Water:

Each Oven requires two ¾" cold water feeds. **Do not connect** to hot water. These are the same connections as standard washing machine hoses. The machine will be supplied with hoses. Water pressure needed: 200-600kPA. Flowrate: 3L/min average. *Example connection pictured*.

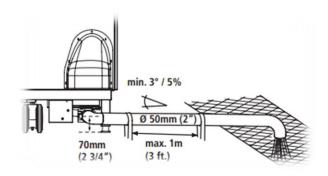
Please note it is <u>HIGHLY</u> recommended these machines are installed with a suitable resin-based water softener (CTU) to reduce scale build-up and prolong the life of the oven. *Example pictured.*





Drain: The oven has a rigid drain outlet and should be installed so there is an airgap. Any drain material must be suitable for water at a temperature of up to 90 degrees C. Floor Models will require floor drainage unless a pump waste system is used. Flex hose is not suitable. A pushfit 50mm High Temperature wastewater kit and pump waste system can be supplied as extras.

Floor drain installation example pictured





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