

OSBORNE REFRIGERATORS LTD



INSTALLATION AND USER MANUAL

MODEL TL120 / TL90 / TL60

INTRODUCTION

This refrigerated cabinet is designed to store wine, beer and food conveniently and efficiently. With a little care, as described in this manual, it should give a long and trouble free life.

UNPACKING

Check the cabinet for obvious signs of damage while unwrapping, and contact your supplier if you are concerned about its condition. If the cabinet has been stored horizontally in transit, allow it to stand upright for an hour before plugging power cord into supply.

ELECTRICAL CONNECTION

The cabinet is complete with a factory-fitted fused plug suitable for a 13amp socket outlet. This appliance **must** be earthed.

LOCATION

Do not site the cabinet near a source of heat, such as a boiler or radiator, or in direct sunlight. This will conserve energy and reduce running costs. Do not place the cabinet on uneven or thick carpeted floors - only a solid surface ensures unrestricted air flow around the refrigeration system. Install the cabinet on a level surface - an uneven surface can increase vibration and affect alignment and fitting of the lids.

RECOMMENDED OPERATION

Once the unit is stocked and in use, leave the cabinet to run continuously. If the unit is to be taken out of commission for a period of time, switch off at the mains and leave the lids open to allow air to circulate.

THERMOSTAT SETTING

The cabinet is thermostatically controlled (see fig 1). The control dial can be set from 1 (warmest) to 7 (coldest). Normally, a setting of 3-4 (indicated by marker) will maintain the cabinet at a suitable temperature but further adjustment may be necessary to allow for ambient conditions, frequency of lid openings or other factors. Turning the control fully anti-clockwise (past 1) turns the cabinet off. The dial is found at the back of the cabinet, near the bottom.

ROUTINE MAINTENANCE & CLEANING

This cabinet has been designed so that most maintenance can be carried out by the owner. Switch off at the mains before attempting maintenance.

CLEANING THE CONDENSER

A clean condenser will give more efficient running and longer cabinet life. Cleaning the condenser requires no specialist knowledge or equipment and should be carried out regularly. Simply use a brush or vacuum cleaner to remove dust and fluff from the condenser whenever it builds up (see fig 2).

Important - If the condenser becomes blocked it will seriously effect the cooling performance of the cabinet. Prolonged blockage can lead to overheating and failure of the refrigeration system.

ALWAYS KEEP THE CONDENSER CLEAN

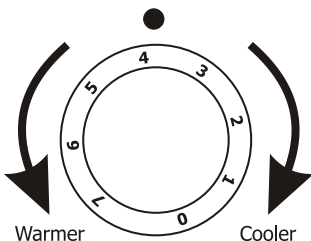


fig 1

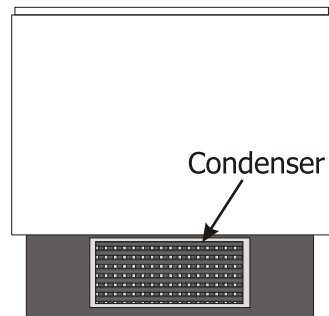


fig 2

GENERAL CLEANING

Before use, and periodically thereafter, clean the inside of the cabinet with a soft cloth and a solution of one teaspoon of Bicarbonate of Soda (Sodium Bicarbonate), to one litre (1¾ pints) of warm water. Rinse with clean water and dry thoroughly. Clean the outside of the cabinet as necessary with mild detergent and warm water. Rinse with clean water and dry thoroughly.

Do not use abrasives of any kind on the cabinet.

BASIC FAULT FINDING

Loss of cooling- Check power supply

- Check thermostat is correctly set
- Check product is not forcing grill on to circulation fan stopping rotation and air circulation
- Check condenser is clear
- Check air vents are unobstructed

The guarantee shall not cover any fault or defect caused by:

Parts not assembled in accordance with the instructions of the manufacturer

Careless operating, handling and misuse and/or lack of maintenance

External sources such as weather or transit damage (except where reported at time of delivery)

Repairs or alterations carried out by unauthorised parties or agents

Normal wear and tear including door gaskets and any damage caused by harsh cleaning materials

Damage caused by the use of parts and accessories other than those produced or recommended by the manufacturer

The fitting of replacement parts will not extend the period of guarantee.

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