

# **COUNTER TOP HEATED DISPLAY**

# MANUAL OF INSTRUCTIONS FOR USE AND INSTALLATION



# **GENERAL INFO**

This manual contains information about the installation, operation and maintenance of the device and should be used as the definitive source of information and reference with regards to this product.

Adhering to the instructions and guidance in this manual will ensure safe and correct us of the unit.

# **STRUCTURE AND PARTS**



#### **SAFETY**

- To prevent hazards and to ensure optimum efficiency, no modifications or alterations should be made to the unit that have not been approved by the manufacturer
- The device should never be left unattended, keep children away from the unit
- Ensure this user manual is kept in a safe place for reference and when passing on or selling the unit to a third party, the manual must be handed over with the cabinet
- All people using the cabinet must be correctly trained in it's use and maintenance as directed in this manual
- The cabinet is for indoor use only
- Any repairs outside of the regular maintenance schedule must be carried out by suitably qualified personnel

#### PREPARATION AND POWER SUPPLY

- The mains power outlet must be correctly earthed
- Do not connect the device to a shared socket or extension lead as this may cause the plug and cable to overheat and increase the risk of fire
- Do not break or damage the cable in any way as this may lead to electric shock and increase the risk of fire
- Do not immerse in water or use any hoses etc to clean the cabinet as this will increase the likelihood of electrocution
- Do not store any flammable or explosive substance in the cabinet such as petrol, alcohol or adhesive in the unit or store in immediate proximity

#### INSTALLATION AND OPERATION

## Installation

- Place the unit on a stable and even surface which supports the weight and is not heat sensitive
- Never place the device on any inflammable surface such as paper, cloth or carpet
- Do not position near external heat sources such as furnaces, fires electric ovens or radiators
- Ensure that the cabinet is sited with easy access to the mains power supply and plug

### **Operation**

- Before using for the first time, clean the inner sides and grids with a soft cloth and mild detergent solution. Dry the cabinet thoroughly afterwards
- Remove the wet well from the device and fill with clean fresh water
- Connect the cabinet to an exclusive mains power supply
- Set the required temperature to the appropriate level of the foodstuffs being stored. The temperature range is +30 to 90°C
- The internal temperature is displayed on the readout at the front of the cabinet
- Place foods in appropriate containers before loading the cabinet and ensure the sliding doors are closed to maintain the temperature level
- Some parts of the cabinet may become hot during use, so always use safety gloves when loading and unloading foodstuffs from the unit
- To load and unload foodstuffs into the cabinet, the rear sliding doors must be used
- The inner light can be switched on using the switch on the device
- Disconnect the unit from the mains power supply when not in use

#### **CLEANING AND MAINTENANCE**

- Before starting the routine cleaning ensure the unit is disconnected from the mains power supply and has cooled down
- Do not use any corrosive or abrasive cleaning agents and ensure there is no ingress of water into the device
- To prevent electrocution, never immerse the unit, cables or plug in water or any other liquids
- Do not use any kind of pressure washer or hoses to clean the unit

#### Cleaning

- The unit should be cleaned regularly
- Wipe down the unit with a soft damp cloth and a mild detergent solution inside and outside
- Wipe down the grids and housing with a soft damp cloth and mild detergent solution
- Clean the wet well regularly, any calcification in the wet well can be removed with common agents or liquids
- Only use a soft cloth, any scourers or abrasive pads will scratch the unit
- After cleaning, wipe down with a soft dry cloth to absorb any residue and polish the surface
- Ensure the device has been cleaned properly before putting into storage for any length of time

#### **Maintenance**

- Check the mains lead from time to time to ensure it's not damaged in any way.
  Never use the unit if the lead is damaged, it must be replaced by a suitably qualified person
- Only a suitably qualified person should carry out repairs and other maintenance of the unit, do not attempt to repair the unit yourself

# **TECHNICAL INFORMATION**

MODEL	HOTTOP1	HOTTOP2
Temperature Range (°C)	30-90	30-90
Power Load (w)	1100	1500
Rated Current (A)	4.75	6.3
Rated Voltage (V)	220-240~	220-240~
Rated Frequency (Hz)	50	50
Storage Volume (I)	130	160
Net Weight (Kg)	47	52
Waterproofing Grade	IPX4	IPX4
Unit Dimensions (mm)	695 x 685 x 578	695 x 865 x 578
Packaged Dimensions (mm)	731 x 749 x 627	731 x 928 x 627
Lamp Power (w)	2 (LED)	2.5 (LED)

# **CIRCUIT DIAGRAM**

