



INSTRUCTION REF: IN134  
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## **HOT SHOWCASE**

### **KHFM1S/KHFM2/KHFM3/KHFM4**

- INSTALLATION INSTRUCTIONS
- SAFETY INSTRUCTIONS
- USER INSTRUCTIONS



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TYPE	1 x GN 1/1	1S x GN 1/1	2 x GN 1/1	3 x GN 1/1	4 x GN 1/1
Ext.dimensions (mm)					
Width	476	616	746	1076	1406
Depth	775	575	775	775	775
Height	585	585	585	585	585
Capacity	85	85	139	202	270
Temp.range°C	+30°C - +120°C				
Humidity %, Dry/dumidified	5/95	5/95	5/95	5/95	5/95
Light/heater	1 x 100w	1 x 100w	2 x 100w	3 x 100w	4 x 100w
Capacity	1 x GN1/1 – max 65mm	1 x GN1/1 – max 65mm	4 x GN1/1 – max 65mm	4 x GN1/1 – max 65mm	4 x GN1/1 – max 65mm
H = heating	H = 1000W	H = 1000W	H = 2000W	H = 2000W	H = 3000W
Fan	1 x 32W	1 x 32W	1 x 32W	2 x 32W	3 x 32W
Nominal Consumption	1140/5	1140/5	2240/10	2370/10,5	3496/14
Rated voltage	230V/50HZ	230V/50HZ	230V/50HZ	230V/50HZ	230V/50HZ
Fuse protection (A)	10	10	10	10	10
Weight (kg) nett/ Gross	40/65	40/65	45/80	70/100	95/125
Option: menu board, illuminated	15W	15W	18W	23W	23W
Option: cutting Board, 20mm	472 X 150	612 X 150	742 X 150	1072 X 150	1402 X 150
Accessory socket 230v	YES	YES	YES	YES	YES



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The Hot Showcase fulfils the highest requirements for this type of equipment. This Showcase is suitable for service of eatables.

Read this manual carefully before using and installation of the Showcase.

**Important warning: The Showcase is made for sale of the goods shown, it is not suitable for storing eatables after finishing sale.**

- A) There is an halogen lamp in the Showcase, this lamp must not come into contact with bare hands and must not be polluted in any way. During cleaning and other handling use a handle to remove the lamp. Should the halogen lamp need changing we recommend a shake proof lamp from the company RADIUM (more details: [www.radium.de](http://www.radium.de) or a supplier of this showcase).
- B) There is a fluorescent lamp in the Showcases, when this lamp needs Changing we recommend a fluorescent lamp from PHILIPS.

## **1) HANDLING OF THE EQUIPMENT**

The Showcase is secured with PE foil to protect it from accidental damage during transport, this foil should be removed after final locating.

**WARNING :** Be very careful during transportation, moving or any handling to avoid damage to the glass or framework. Do not tip it on its sides unnecessarily. Any handling should be made after the showcase has been wired in.

## **1) INSTALLATION OF THE HOT SHOWCASE**

Install the Showcase on a dry and fixed underlay, locating it with the help of the adjustable feet, into a stable position. During assembly of side glasses ensure these glasses are located as close to the front round glass as possible to avoid any escape of heat. It is necessary to keep a safe distance from flammable material i.e. 100mm in all directions. When installation is complete remove the safety PE foil.

## **3) PREPARATION BEFORE START UP**

Clean the Showcase completely before inserting eatables and start up (see part Cleaning and maintenance). The power supply for connecting this Showcase should be in separate electric circuit and fulfil valid regulations.

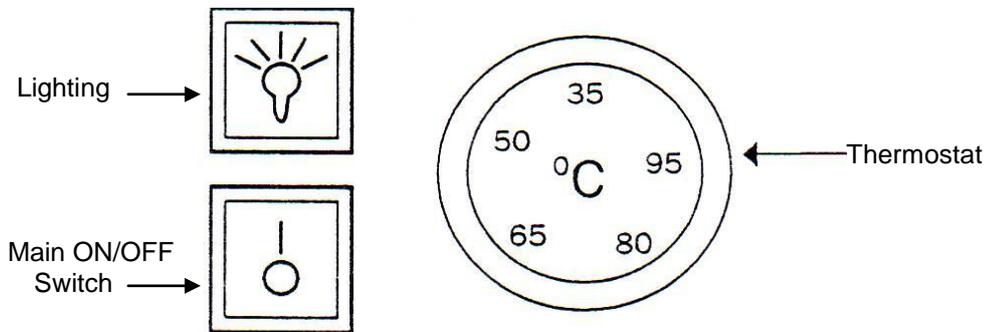
- Fill the Showcase lower drawer with water to reach greater humidity. The height of the water level should be the height of a plate, which is located in the centre of the drawer. The drawer has to be filled regularly when required.

## **4) OPERATION**

The panel of operating elements is on the left side of the case from the service side. There are 2 buttons and one thermostat knob. After fulfilling above mentioned requirements you can connect the Showcase, switch the main heat switch 1-0 (ON-OFF) on. The halogen lamp turns on at switching the main switch ON-OFF on. The temperature inside the Showcase can be set by rotary thermostat. Insert eatables into showing space after attaining the set temperature. After finishing sale turn the main switch ON-OFF off and let the Showcase cool down.



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#### 5) ADJUSTMENT OF TEMPERATURE

If the set temperature is not suitable, adjust it by slowly turning the thermostat in the appropriate direction.

#### 6) CLEANING AND MAINTENANCE

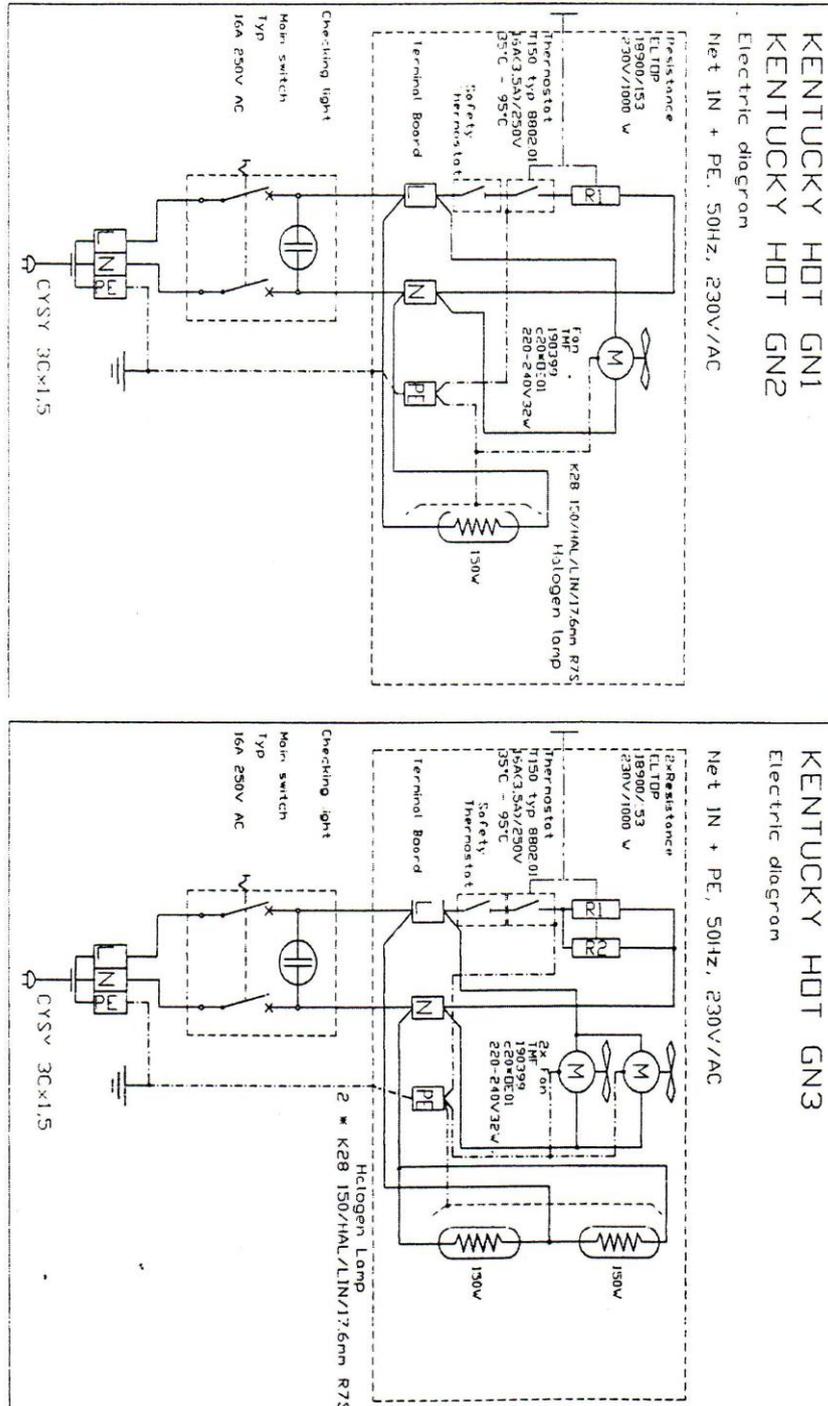
The equipment is manufactured from food stainless steel and requires no special maintenance. Therefore do not use abrasive and corrosive materials, clean the showcase with a moist cloth and a good quality stainless steel and glass cleaner. Clean the inside from the service side by dropping the front glass.

Should the halogen lamp need cleaning or replacing, it must not come into contact with bare hands or grease.



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# KENTUCKY HOT GN3

Electric diagram

Net 1N + PE, 50Hz, 230V/AC

