Professional Manufacturer

DH Series

Electrothermal Attemperator
FOOD WARMER

User's Manual

Welcome to purchase our products. Please accept our whole staff's thanks!

Our factory mainly produces western kitchenware, including：griddle series, fryer series, grill series, attemperator series and snack series.

Please read this manual carefully before operation to assure correct use.

Warning：

1．Connect the safe grounding before using this product.

2．Don't rinse it with adjutage.

With the advantages of like products abroad, DH Electrothermal Attemperator Series is of novel style, reasonable structure, easy operation, quick and even heating and energy saving, applicable for hotels, marketplaces, supermarkets and crowded places.

I. Basic Parameters：

Model	Product Dimension（㎜）	Voltage (V)	Power (kW)	External packaging dimension (mm)	Control Switch
DH-827	660×460×610	220	0.8	680×480×620	3 sets
DH-828	945×460×610	220	1.4	965×480×620	3 sets
DH-310	330*560*500	220	1	350*580*520	2 sets
DH-210	500*450*440	220	0.5	520*470*460	1 sets

II. Transport and Safekeeping：

During transport, handle the products carefully for fear of strong vibration. Packed products are not to be kept in the open for a long time but in a draughty warehouse without corrosive gas. Don't put them upside down. In case of temporary safekeeping, adopt rainproof measures.

III. Installation and Operating Conditions：

1. Put the product on a steady place with both sides over 10cm away from noncombustible and the back over 20cm away from the same (such as brick wall).
2. The working power supply must meet the rated voltage.
3. The user should equip the appropriate power switch, fuse and leakage protector near the device. For the sake of easy operation, don't put sundries in front of the switch.

4. The device should be safely grounded before use.
5. Before startup, verify that all electric organs are well connected and the safe grounding is reliable.
6. The power cord should be replaced with the same model by a professional.
7. The electric connection, installation and maintenance of the product should be conducted by a certified electrician.

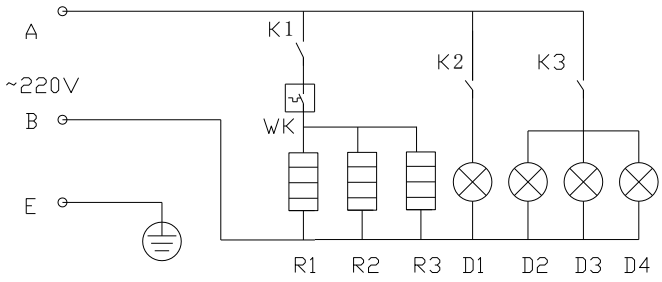
IV. Operation：

1. Install the heating control switch, the lighting switch and the decorative lamp switch in front of the product to control the heating, lighting and decorative effect of the electrothermal tube, so as to guarantee the display effect of food.
2. Before startup, add 1/2 clean water into the water box for spontaneous evaporation during heating to supply moisture in the air inside the attemperator, so as to guarantee the moisture in the food with heat and humidity preservation effects.
3. Switch on the power, and turn on the heating switch, and the electrothermal tube will begin heating to increase the temperature. When the temperature rises to the constant temperature, the thermostat will switch off the power automatically, and the electrothermal tube will stop heating. When the temperature drops a little, the thermostat will switch on the power automatically, and the electrothermal tube will restore heating to increase the temperature, and so on, so as to guarantee the oven temperature within a certain limit.
4. Turn on the switch of the decorative lamp for a better food display effect.
5. In case of any abnormalities during operation, please stop using it at once until check and troubleshooting.

V. Cleaning and Maintenance：

1. During cleaning and maintenance, cut off the power for fear of contingency.
2. After daily operation, clean the oven surface and the power cord surface with a wet towel without corrosive detergent. **Don’t rinse it directly** for fear of damaging the electric performance.
3. During cleaning, replace the water in the container in time.

VI. Electricity Schematic Diagram：



R1～3--Electrotherma tube
D1-- lighting
D2～4--Decorative lamp
WK--Thermostat
K1-Heating switch
K2-Lighting switch
K3-Decorative lamp switch

VII. Accessories: 2pcs food containers, 1 middle net, 2pcs door sliding glass, 1 manual, 1 acceptance certificate

VIII. Terms of Guarantee: Lifetime maintenance

1. Guarantee period：1 year
2. Confirmation of the guarantee period:

The guarantee period begins from the date listed on the sales receipt exclusive of the retardance due to engaged repair or lack of spare parts. If the expiry day is a legal holiday, the guarantee period will be extended to the next day.

3. Under any of the following circumstances, the guarantee will be replaced by paid repair：

a、Beyond the guarantee period；

b、Without guaranty or receipt, exclusive of those verifying the guarantee period；

c、The content of the guaranty does not agree with the commodity's logo or has been revised；

d、Damages caused by the usage, maintenance and care without following the instructions of the manual；

e、Damages caused by force majeure；

f、All parts, components and accessories replaced during repair belong to our factory；

g、For product failure, our factory is not responsible for the compensation other than guarantee.

（The revision of the manual is not subject to further notice.）