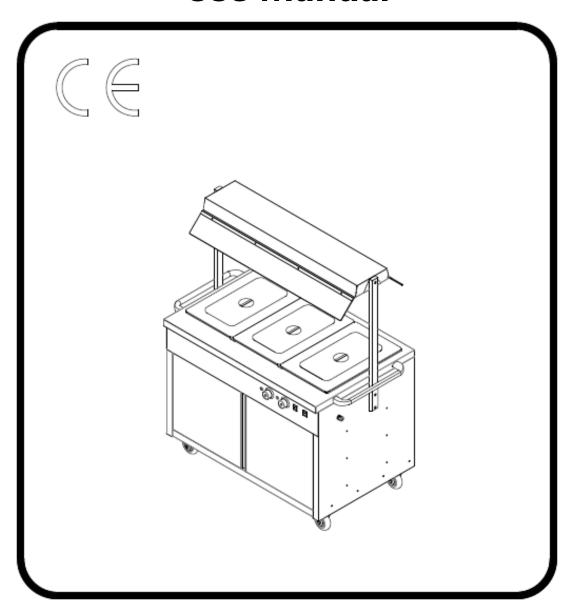


# YH-Series FOOD WARMER CART

**Use Manual** 



Please read this use manual carefully before operating this equipment.

Swift House Cosford Lane, Swift Valley Industrial Estate, Rugby, England, CV21 1QN United Kingdom Telephone: 01788 222 410 Email: <a href="mailto:support@adexa.co.uk">support@adexa.co.uk</a> URL: <a href="https://adexa.co.uk">https://adexa.co.uk</a>

First of all, thank you very much for choosing our products.

The actual scope of supply may deviate from the description and description described herein if there is a special structure, additional specified options or due to changes in new technologies. If you have any questions, please contact the manufacturer.

In order to give full play to the performance of this product and reduce unnecessary losses and injuries, please read the operation guide carefully before starting any operation on the device, especially before starting the device!

The manufacturer is not liable for any damage or negligence caused by non-compliance with the operational guidelines.

This instruction should be placed directly on the device so that the operator can easily access it. Within the scope of improving performance characteristics and further development, we have the right to retain technical changes to our products.



- Any modification, incorrect installation, adjustment, repairs or maintenance may result in property loss or casualties. If necessary, the modification or maintenance should be liaised with the supplier and carried out by trained professionals;
- 2. For your safety, please do not store or use inflammable and explosive gases, liquids or articles near this product;
- 3. The equipment shall not be used by persons with physical, perceptual or psychological disabilities or lack of experience or knowledge (including children), Unless someone supervises their safety or gives instructions on how to operate the device;
- 4. Please monitor children to ensure that they do not play with equipment.
- 5. Please be careful to store operating instructions. If the device is used by a third party, please submit the operating instructions to use. All users of the device must adhere to the operating instructions and safety guidelines.
- 6. Flammable and explosive gases, liquids or articles should not be stored or used near usage areas.
- 7. If appliances are located close to walls, partitions, kitchen equipment and trim panel, it is recommended that these equipment and facilities be made of non-combustible materials, otherwise they should be covered with appropriate non-combustible insulation materials, and pay close attention to fire protection regulations.



## **Catalog**

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## I. Product Profile

YH Series Bain Marie adopts the popular style design, good quality of stainless steel body, luxurious, sanitary and good-looking. The products are equipped with electrical elements from famous factories so that they are energy-saving and safe. Be provided with thermostat function, operate briefness. YH Series Bain Marie has complete functions and excellent quality; it is an ideal equipment for hotels, bars, restaurants, western restaurants and fast food shops.

### II. Basic Parameters

Model	Rated voltage	Rated power (kW)	Capacity of water box	Product size(mm)	N.W. (kg)	Remark
YH-2W	230V~50Hz	2.65+0.6	1*1/1*150mm+2*1/2*150mm	880*700*1415	50	Wet burning
YH-3W	230V~50Hz	2.65+0.9	1*1/1*150mm+2*1/2*150mm+3 *1/3*150mm	1215*700*1440	68	Wet burning
YH-4W	230V~50Hz	2.65+1.2	2*1/1*150mm+2*1/2*150mm+3 *1/3*150mm	1550*700*1440	86	Wet burning

## **Ⅲ**. Symbols Description

In this specification, symbols are used to highlight all important safety instructions and recommendations related to equipment. In order to avoid accident risk, casualties or property losses, please follow these instructions with special care.



Equipotential



**Ground Wire** 

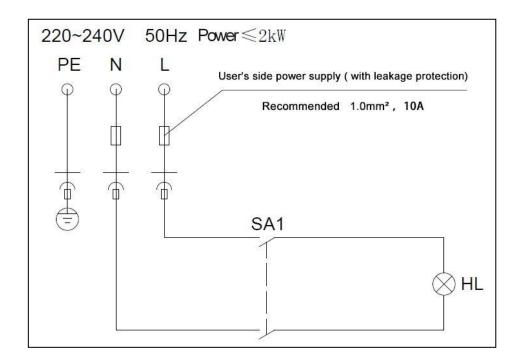


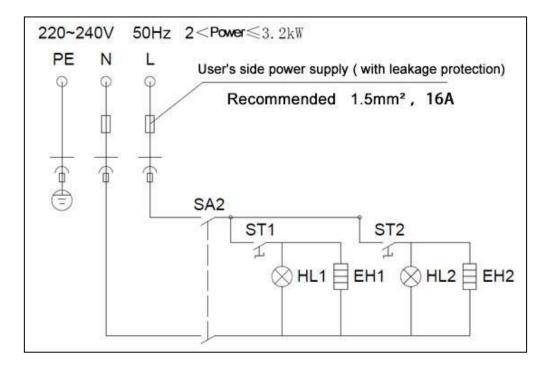
**Caution Hot** 



## **IV. Working Principle**

#### YH-2W/YH-3W/YH-4W





SA1: Tungsten lamp switch HL: Tungsten lamp

SA2: Working switch

ST1, ST2: Temperature controller HL2: Heating Indicator EH1, EH2: Heating Pipe



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#### V. Notes

- 1. This instruction does not apply to persons who are physically, sensorily and intellectually deficient or who are experientially and intellectually deficient.
- 2. Flammable and explosive articles are strictly forbidden to be placed around the device, and good ventilation environment should be maintained.
- 3. When using the electric bain marie, the non-staff should not be near, and children should not touch GN pans to avoid scalding.
- 4. When the electric fryer is not in use, the power plug should be pulled out or the power switch should be cut off to avoid accidents.
- 5. All maintenance work must be done after the power supply is cut off.
- 6. If the bain marie breaks down, including power cord damage, do not disassemble by yourself, please send it to our company's special maintenance department or dealer for repair.

## VI. Operating Instruction

Before use, check whether the voltage of the power supply matches the nameplate, and whether the user's power switch and fuse meets the power requirement of the machine. The housing must be grounded reliably.

## **Operating Steps**

- 1. First, fix the two universal casters, and fix the handle on the left and right sides of the countertop; fix the light box bracket and light box on the fuselage, and connect the red and black beer wiring connector.
- 2. Draw out one of the GN pans and pour water into the water tank. The water must cover the heating pipe.
- 3. Set the thermostat to the zero position and turn on the power. At this time, the green power indicator light will be turned on. Adjust the thermostat knob to the required working temperature. At this time, the orange work indicator light will be on, and the heating tube starts to be heated. When the temperature reaches the set value, the orange heating indicator turns off, and the electric bain marie automatically enters the constant temperature state. The user can put food in the GN pans, and can freely adjust the water temperature, the temperature of the inner tank and the temperature in the cabinet as required.
- 4. The user can choose tungsten light according to the actual situation, press the switch to the "ON" position, the tungsten light is on, and press it to the "OFF" position, the tungsten light is off, and the tungsten light plays a role of lighting and heat preservation.
- 5. After working for a period of time, the water level in the water tank drops due to the



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- volatilization of steam. Please pay attention to adding water in time to avoid dry burning.
- 6. When stop using, turn the knob of temperature controller to zero and turn off the power at the same time.

## **VII.** Routine Check

- 1. Daily examination must be carried out regularly.
- 2. Regular inspection of products can prevent serious accidents.
- 3. Stop using when circuit and machine failures are detected.
- 4. Be careful to check the state of the machine before and after daily use.

	Does the machine tilt?		
Before use	Is the control panel damaged?		
	Is there any aging, cracking or breakage		
	in the power cord?		
In use	Are there any abnormal flavor, odors, or		
	vibrations?		
	Is the temperature out of control or		
	leakage?		

## **Ш.** Cleaning and Maintenance

- 1. Before cleaning, the power supply should be cut off to prevent accidents.
- 2. After every day's work, wet towels without corrosive detergents can be used to scrub the surface of the furnace body and power lines. It is strictly forbidden to wash directly with water in order to prevent water infiltration from damaging electrical performance and causing safety accidents of electricity use.
- 3. To avoid bacteria breeding ,the water tank of the machine should be cleaned regularly, and the water in the water tank should be changed regularly (open the cabinet door, the drain valve is at the bottom of the water tank, and the water can be discharged by opening the drain valve). (suitable for YH-2W, YH-3W and YH-4W)
- 4. If not used at any time, the thermostat and power switch should be turned off.
- 5. When not in use for a long time, the stoves should be cleaned and placed in a well-ventilated, non-corrosive gas warehouse.



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**IX. Diagnosis of Common Fault** 

Fault	Cause Analysis	Solution	
Power on, power indicator is off	1. The power supply is abnormal, and the power supply is not connected 2. Fuse blown 3. Power indicator is damaged	Check the power supply and connecting wire to ensure the power supply is normal     Replace fuse     Replace the power indicator	
Turn on the power, the power indicator will be on, turn the thermostat, the heating indicator will be on, but the temperature will not rise	1.Heating pipe burn out	1.Replace the burnt heating pipe	
Turn on the power, the power indicator is on, turn the thermostat, the heating indicator is not on, but the temperature rises	Heating indicator is damaged	1、Replace the heat indicator	
Turn on the power, the power indicator light is on, turn the thermostat, the heating indicator light is not on, but the temperature does not rise	Temperature controller damaged	1、Replace the thermostat	
Turn on the power, the power indicator light is on, and press the tungsten switch to the "on" position, the tungsten switch light is not on	Tungsten lamp switch is damaged	1、Replace tungsten lamp switch	
Turn on the power, the power indicator light is on, press the tungsten switch to the "on" position, the tungsten switch light is on, and the tungsten light is not on	Poor contact between tungsten lamp and lamp holder      Tungsten lamp switch damaged	Adjust the contact position between tungsten lamp and lamp holder      Replace tungsten lamp switch	

The above fault type is only for reference, if there is a failure, should immediately stop using, and inform the professional maintenance personnel to repair or contact with the supplier as soon as possible.

X. Packing List

Name Model Quantity	Electric Bain Marie	GN Pans	Light Box	Handle	Grid	Use Manual	Qualified Certificate
YH-2W	1	3	1set	2	2	1	1
YH-3W	1	6	1set	2	2	1	1
YH-4W	1	7	1set	2	2	1	1

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#### PROVISIONAL DECLARATION OF CONFORMITY

Equipment Type	Model Number
Heated Cupboard	YH2W, YH2W1, YH3W, YH4W, YH4W1.

#### Application of Territory Legislation & Council Directives(s)

This Declaration of Conformity is issued under the sole responsibility of the importer: Adexa Direct Limited. For the object of this declaration, the essential requirements and principal safety objectives have been demonstrated.

The object of this declaration conforms to the following statutory requirements and Union harmonisation legislation, and complies with the following harmonised standards:

1. Low Voltage Directive 2014/35/EU

The Electrical Equipment (Safety) Regulations 2016

EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 + A16:2023, EN 60335-2-50:2003 + A1 :2008, EN 62233:2008

2. Electro-Magnetic Compatibility (EMC) Directive 2014/30/EU

Electromagnetic Compatibility Regulations 2016

EN IEC 55014-1:2021, EN IEC 61000-3-2:2019 + A1:2021 + A2:2024, EN 61000-3-3:2013 + A1:2019 + A2:2021, EN IEC 55014-2:2021

3. (**Pending**) Restriction of Hazardous Substances Directive (RoHS) 2015/863 amending Annex II to Directive 2011/65/EU

(**Pending**) Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

#### Disclaimer:

This Declaration of Conformity is issued based on the certifications and test reports available at the time of issuing.

#### Pending Documentation: RoHS Compliance Certificates.

The evaluation reports for compliance with the RoHS Directive 2009/125/EC are currently pending. This Declaration of Conformity will be updated upon receipt of the required certificates to confirm full compliance with all applicable EU regulations.

By issuing this provisional Declaration of Conformity, we reaffirm our commitment to completing the certification process and ensuring that the product meets all necessary requirements under the relevant EU directives once the remaining documentation is secured.

Imported By	Adexa Direct Limited
Brand	Adexa
Year of Manufacture	2024



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I, the undersigned, hereby declare that the equipment specified above conforms to the above Territory Legislation, Directive(s) and Standard(s).

Date	22.NOV.2024
Signature	3ofter
Full Name	Hakan Baykal
Position	Purchase Manager

