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**YITAHOME MAYIHrJ8lh**

# YITAHOME Commercial Ice Maker Machine User Manual

Model: MAYIHrJ8lh

## 1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation, installation, maintenance, and troubleshooting of your YITAHOME Upgraded Commercial Ice Maker Machine. Please read this manual thoroughly before using the appliance and retain it for future reference.



Figure 1: YITAHOME Commercial Ice Maker Machine in a kitchen environment, showcasing its compact design and ice production.

## 2. SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury. Ensure the appliance is properly grounded. Do not operate the machine with a damaged cord or plug. Keep ventilation openings clear of obstructions. Do not store explosive substances near the appliance. This appliance is intended for commercial and home use as specified in this manual.

## 3. PARTS LIST

- YITAHOME Commercial Ice Maker Machine
- Ice Scoop (Stainless Steel)
- Water Filter
- Water Inlet Hose
- Drainage Pipe
- User Manual

## 4. SETUP

Before initial use, ensure the ice maker is placed on a stable, level surface away from direct sunlight and heat sources. Allow adequate ventilation around the unit.

### 4.1 Water Connection

The ice maker supports two methods for water supply: direct tap connection or using a bottled water dispenser. Ensure all connections are secure to prevent leaks.



Figure 2: Illustration of the two water inlet methods: direct tap connection via the tap connector and using a water bottle on top of the unit.

#### 4.1.1 Direct Tap Connection

1. Connect the water inlet hose to a suitable water faucet.
2. Connect the other end of the water inlet hose to the 'IN' port on the back of the ice maker, typically after the water filter.
3. Ensure the water filter is properly installed in the line.

### 4.1.2 Bottled Water Connection

1. Place a compatible water bottle (e.g., 5-gallon) onto the top dispenser area of the ice maker.
2. Ensure the bottle is seated correctly and the water flows into the internal reservoir.

### 4.2 Drainage Connection

Connect the thickened drainage pipe to the 'OUT' port on the back of the ice maker. Route the drainage pipe to a suitable drain or collection container to prevent water overflow.

### 4.3 Power Connection

Plug the ice maker into a grounded electrical outlet. Ensure the voltage matches the appliance's requirements.

Video 1: This video demonstrates the setup process for the YITAHOME Commercial Ice Maker Machine, including connecting the water filter, drain, and power, as well as showing the two water inlet options.

## 5. OPERATING INSTRUCTIONS

The ice maker features intuitive touch controls for easy operation.

# INTUITIVE TOUCH CONTROLS

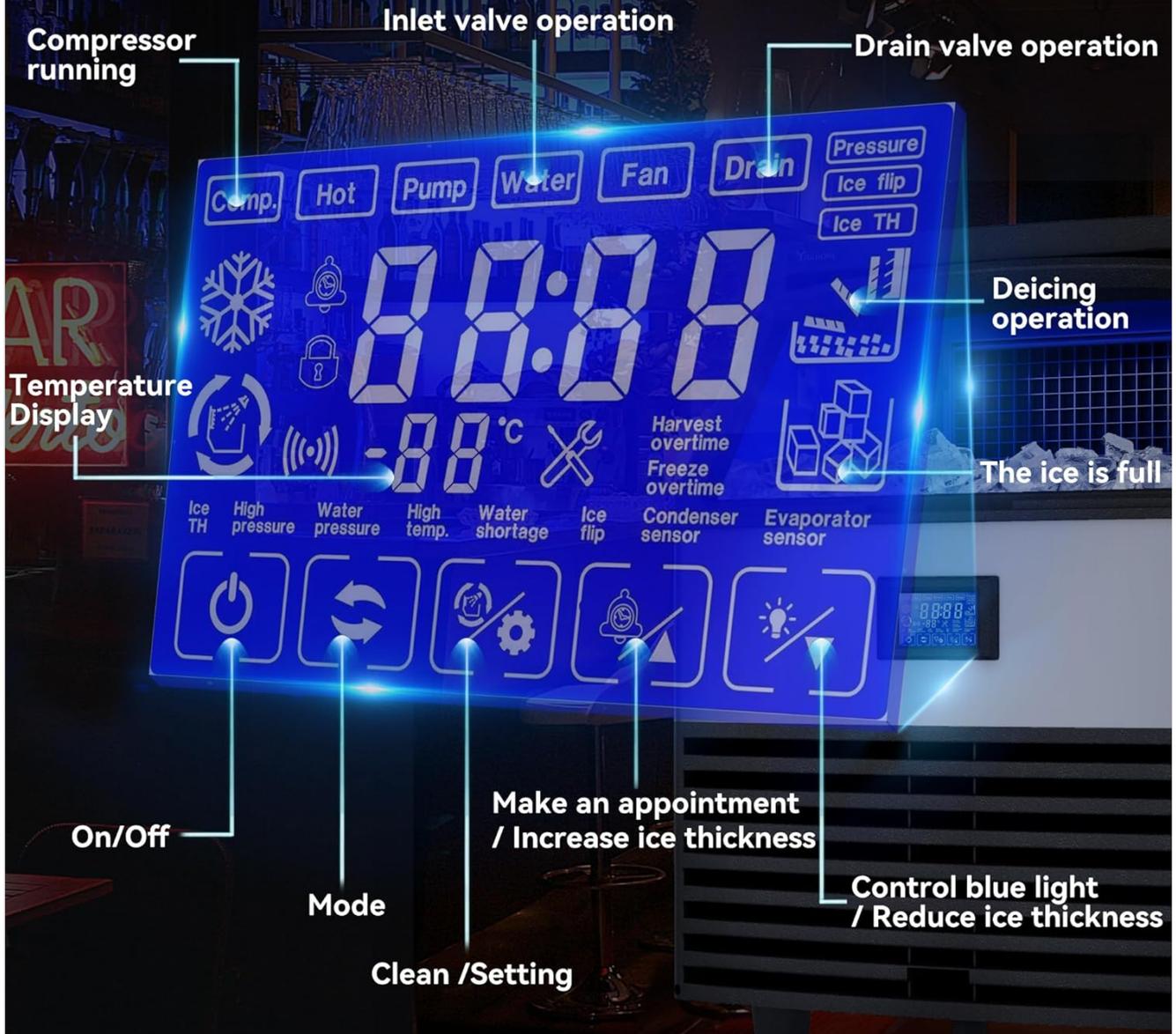


Figure 3: Detailed view of the control panel, highlighting buttons for On/Off, Mode, Clean/Setting, ice thickness adjustment, and various indicator lights.

## 5.1 Power On/Off

Press the 'On/Off' button on the control panel to start or stop the ice making process.

## 5.2 Adjusting Ice Thickness

Use the '+' and '-' buttons on the control panel to adjust the thickness of the ice cubes. Thicker ice cubes take longer to produce but melt slower.

## 5.3 Ice Collection

Once ice is produced, it will drop into the storage bin. Use the provided stainless steel ice scoop to retrieve ice from the bin. The blue light inside the bin illuminates the ice for easy viewing.

Video 2: This video illustrates the ice making cycle, ice harvesting, and the process of scooping ice from the storage bin for use.

## 6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your ice maker.

## 6.1 Automatic Cleaning

The ice maker features an automatic cleaning function. Refer to the control panel diagram for the specific button to initiate the cleaning cycle. This function helps maintain hygiene and prevents mineral buildup.



Figure 4: Visual representation of the automatic cleaning process, showing water circulating within the ice making components.

## 6.2 Regular Cleaning

Periodically clean the exterior with a soft, damp cloth. For the interior, use a mild detergent and warm water. Rinse thoroughly and dry before resuming operation. Ensure the water filter is replaced as recommended by the manufacturer to maintain ice quality.

## 7. TROUBLESHOOTING

This section addresses common issues you might encounter. For problems not listed here, please contact customer support.

<b>Problem</b>	<b>Possible Cause</b>	<b>Solution</b>
Ice maker not producing ice.	No water supply; clogged water filter; power issue.	Check water connections and supply; replace water filter; ensure power cord is securely plugged in.
Error Code E4.	Water shortage or flow issue.	Verify water supply is connected and turned on; check for kinks in water lines; clean water inlet filter if present.
Ice melts quickly in storage bin.	Storage bin is not refrigerated; high ambient temperature.	The storage bin is insulated, not refrigerated. Transfer ice to a freezer for long-term storage. Ensure the unit is in a cool, well-ventilated area.
Slow ice production.	High ambient temperature; poor ventilation; dirty condenser.	Ensure proper ventilation around the unit; clean the condenser coils regularly.

## 8. SPECIFICATIONS

<b>Specification</b>	<b>Value</b>
Brand	YITAHOME
Model Name	Commercial Ice Maker Machine
Product Dimensions (D x W x H)	17.7"D x 18.9"W x 30.7"H
Capacity (Storage Bin)	33 Pounds
Ice Production (24h)	Up to 100 lbs
Wattage	300 watts
Item Model Number	MAYIHrJ8lh
Manufacturer	YITAHOME

# HIGH-CAPACITY



Figure 5: Overview of the ice maker's dimensions and ice production capacity.

# HIGH-DENSITY FOAM INSULATION

The Insulation keeps the Ice From Melting



Figure 6: Cross-section view highlighting the high-density foam insulation designed to keep ice from melting quickly.

# PREMIUM IMPORTED COMPRESSOR

Meet Your Ice-Making Needs Save On Electricity Consumption

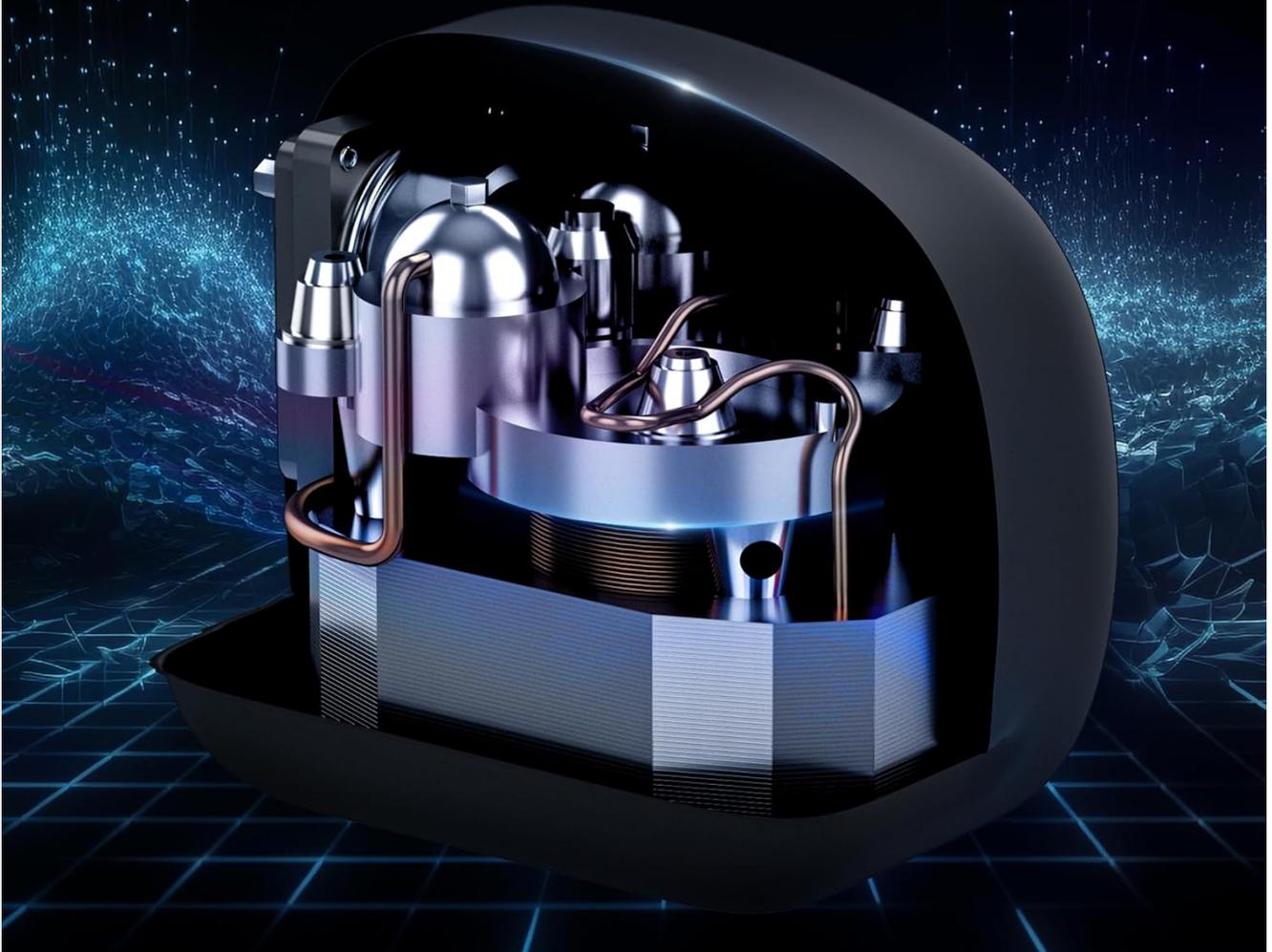


Figure 7: Illustration of the internal premium imported compressor, designed for efficient ice production and energy saving.

## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official YITAHOME website. Keep your purchase receipt for warranty claims.