

# Automated Ice Cream Vending Machine

This automated ice cream vending machine dispenses freshly prepared ice cream on demand. It features a user-friendly interface, a transparent display showcasing the ice cream preparation process, and a compact design suitable for various locations.



## ADDITIONAL IMAGES



## Overview

### Intelligent Automated Ice Cream Solution

This high-performance automated ice cream vending machine delivers freshly prepared, high-quality desserts on demand with minimal human intervention. Featuring a proprietary intelligent cloud system, it offers remote diagnostics, real-time inventory management, and comprehensive data analytics to ensure operational stability and profitability. With its advanced mechanical arm, integrated sterilization modules, and support for a wide variety of flavors and toppings, this unit provides a reliable, hygienic, and engaging customer experience suitable for high-traffic commercial environments.

## Physical Dimensions

### Machine Dimensions

Specification	Value
Bare Machine Height	1950 mm
Height with Top Sign	2230 mm
Width	960 mm
Thickness	880 mm
Net Weight	360 kg

## Electrical Specifications

### Power Performance

**2000 W**

Maximum Output

**200 W**

Standby Consumption

**10 A**

Current

Operating Voltage

220-240V AC, 50-60Hz

## Operational Capabilities

### Product Variety

- 14 kinds of sundaes
- 120 kinds of ice creams
- Supports frozen yogurt, blizzard, hurricane K, and McFlurry

### Dispensing Modules

- 1 x Milk slurry / ice cream powder device
- 4 x Jam dispensing devices
- 3 x Condiment dispensing devices

### Cup Storage Capacity

300 cups

## Smart Features

### O&M Functions

Intelligent One-Key Cleaning • Replenishment Reminder • Remote Startup/Shutdown • Fault Self-Diagnosis • Fault Self-Repair

### Supported Payments

WeChat Pay, Alipay, Banknote, Coin, Card Reader, ID Card

### Network Connectivity

4G, WiFi, Ethernet

## Technical Specifications

### Key Component Brands

- Compressor: Embraco
- Sensor: Omron
- Power Supply: MEANWELL
- LCD Screen: BOE

### Refrigerant

404a

### Advertising Screen

32 inches