

# Automated Ice Cream Vending Machine

This automated ice cream vending machine provides convenient self-service. It features a user-friendly touchscreen interface and dispenses a variety of ice cream flavors.



## ADDITIONAL IMAGES



## Overview

### Intelligent Automated Ice Cream Station

This high-performance automated vending station delivers professional-grade ice cream with a focus on stability and superior taste. Featuring an advanced self-developed core and puffing system, it ensures consistent quality and texture across a wide variety of menu options. The unit is equipped with a comprehensive intelligent cloud management system, enabling remote diagnostics, real-time monitoring, and efficient operational control for business owners.

## Technical Specifications

### Power Requirements

**2000 W**  
Max Output

**200 W**  
Standby

**10 A**  
Current

### Dimensions (W x D x H)

960 x 880 x 1950 mm (Bare) / 960 x 880 x 2230 mm (With Top)

### Net Weight

360 kg

### Voltage

220-240V AC, 50-60Hz

### Refrigerant

404a

## Features & Capabilities

### Menu Options

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

### Dispensing Capacity

**300 cups**

Cup Capacity

**1 units**

Milk Slurry Device

**3 units**

Jam Devices

**3 units**

Condiment Devices

### Network Connectivity

4G Network, WiFi, Ethernet

## Safety & Intelligent Systems

### Safety Protection

- 3-way intelligent anti-pinch protection
- UV timed sterilization
- Pasteurization module (Pro version)

### Cloud Management Functions

Remote Fault Diagnosis • Replenishment Reminders • Big Data Analysis • Advertisement Management • Membership System • Coupon Generation

## Components

### Key Components

Component	Brand/Origin
Compressor	Embraco
Sensor	Omron
Switching Power Supply	MEANWELL
LCD Display	BOE