

Technical Spec Sheet

CUBO Smart Blender

Countertop hot & cold beverage and soup dispenser.

Power, Water & Environment

Core specifications

Operating voltage & power	AC 120V · 60Hz · 1785W
Operating pump pressure	15 bar
Weight	19 lbs / 8.61 kg
Dimensions (W × D × H)	9¾ × 15½ × 15¾ in
Water source	Removable tank, 57 fl oz / 1.7 L (plumbed-in tank optional)
Ambient operating temp.	41–104°F / 5–40°C
Beverage temperature range	32–185°F / 0–85°C
Regulatory compliance	FCC Class B, IC (Canada), ETL, NSF Listed

CUBOPODS

Pods & consumables

Compatible pods	Genuine CUBOPODS only
Identification	RFID chip on bottom of pod
Reuse	Single use
Freezer-to-machine window	Insert within 5 min of removal
Pod storage temp.	0°F / -18°C (freezer)
Shelf life	1 year

Handling: if a pod sits out more than 5 minutes but is still solid, it can go back in the freezer for later use. Once a pod has thawed, it cannot be used and must be discarded.

Hygiene system

Cleaning & sanitation

- 01

Automatic beverage cleaning

Runs after every preparation, matched to the drink just made. No action needed.
- 02

Quick flush

Fast, low-water rinse for a clean machine that's been idle.

03

Detergent cleaning

Hot water + detergent through the chamber. Part of required Daily Care.

04

Deep cleaning

Clears the valve and vent tubes. Part of required Daily Care.

05

Sanitizing

32 fl oz (950 ml) food-safe sanitizing solution, run twice for full effect.

06

Automatic thorough cleaning

Periodically swaps in a more intense hot cycle based on usage history.

07

Automatic sleep cleaning

Runs after a configurable idle period, then returns to sleep.

08

Descaling

17 fl oz (500 ml) descaling agent; machine flags itself via flow-rate monitoring.

Daily manual clean: spout, water tank, podbin, drip tray & drip grid, plus the chamber shaft/base. All are tool-free, removable parts.

Coverage

Warranty & support

Warranty period	1 year, parts & workmanship
Support line	+1 (888) CUBOP0D · cubocare@cubopods.com