



From Bean to Cup, Crafted for Supreme Taste

JL320 series

Jetinno Commercial Bean to Cup Vending Machine

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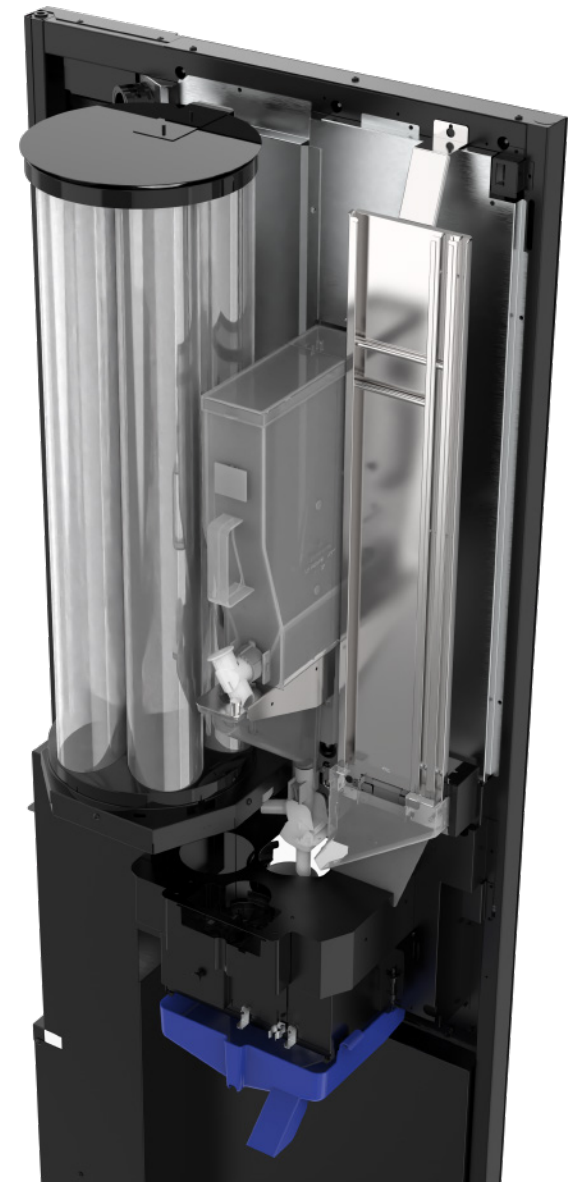
Dedicated Sugar Compartment for Espresso

Door-Mounted Sugar Canister

Featuring a dedicated door-mounted sugar compartment specifically designed for espresso beverages, this intelligent machine ensures that every cup can be customized to individual taste preferences. The separate sugar dispenser keeps granulated sugar fresh, hygienically sealed, and easily accessible, allowing users to sweeten their rich, bold espresso exactly how they like it without compromising on quality, flavor, or convenience.

Integrated Stirring Stick for Perfect Blending

Equipped with a convenient stirring stick integrated seamlessly into the machine door, this coffee system enables users to effortlessly blend and dissolve sugar into their steaming hot espresso. This thoughtful, user-centric design ensures thorough mixing for a perfectly balanced sweetness in every sip, completely eliminating the need for additional utensils while delivering a consistently smooth, satisfying, and enjoyable coffee experience with minimal effort.



Intelligent Management Helps More

Promotion mix function

Jetinno SaaS backstage management system comes with a promotion mix function, it supports multiple promotion types including coupons, pay gift, discount and membership activities.

Remote operation function

The backstage management system permits remote operation functions, including material status monitoring, remote cleaning, malfunction managing.

Hygiene & safety upgrade

Upgraded both in machine shell seal and anti-insect level, comes with waste water tank seal design and powder anti-insect cover design. Built-in UV lamp (optional) helps disinfect the machine inside .

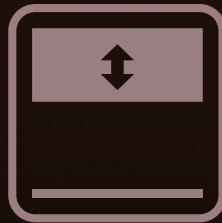




Stirrer
dispenser



Dry sugar
directly into cup



Automatic
Lift door



Coin & Card Payment
(optional extra)



20+
beverages



User friendly
menu



Disposable
paper cup



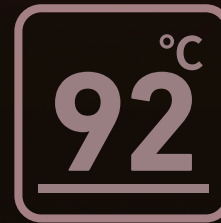
Auto
cleaning



Espresso



Pre-infusion



Constant 92°C

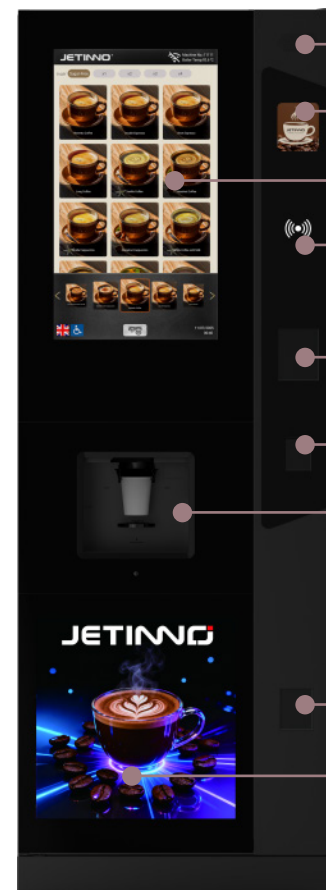


Error Warning



Exceptional quality derives from profession

- User friendly interface
- Multiple payment means
(credit card payment, paper currency/
coin validator as option)
- Espresso extraction
- High speed stirrer
- SaaS backstage management system
- Modular design
- Easy use & maintenance



Speaker

Logo

27" Touch Screen

RFID System

Cashless Payment Device
(optional extra)

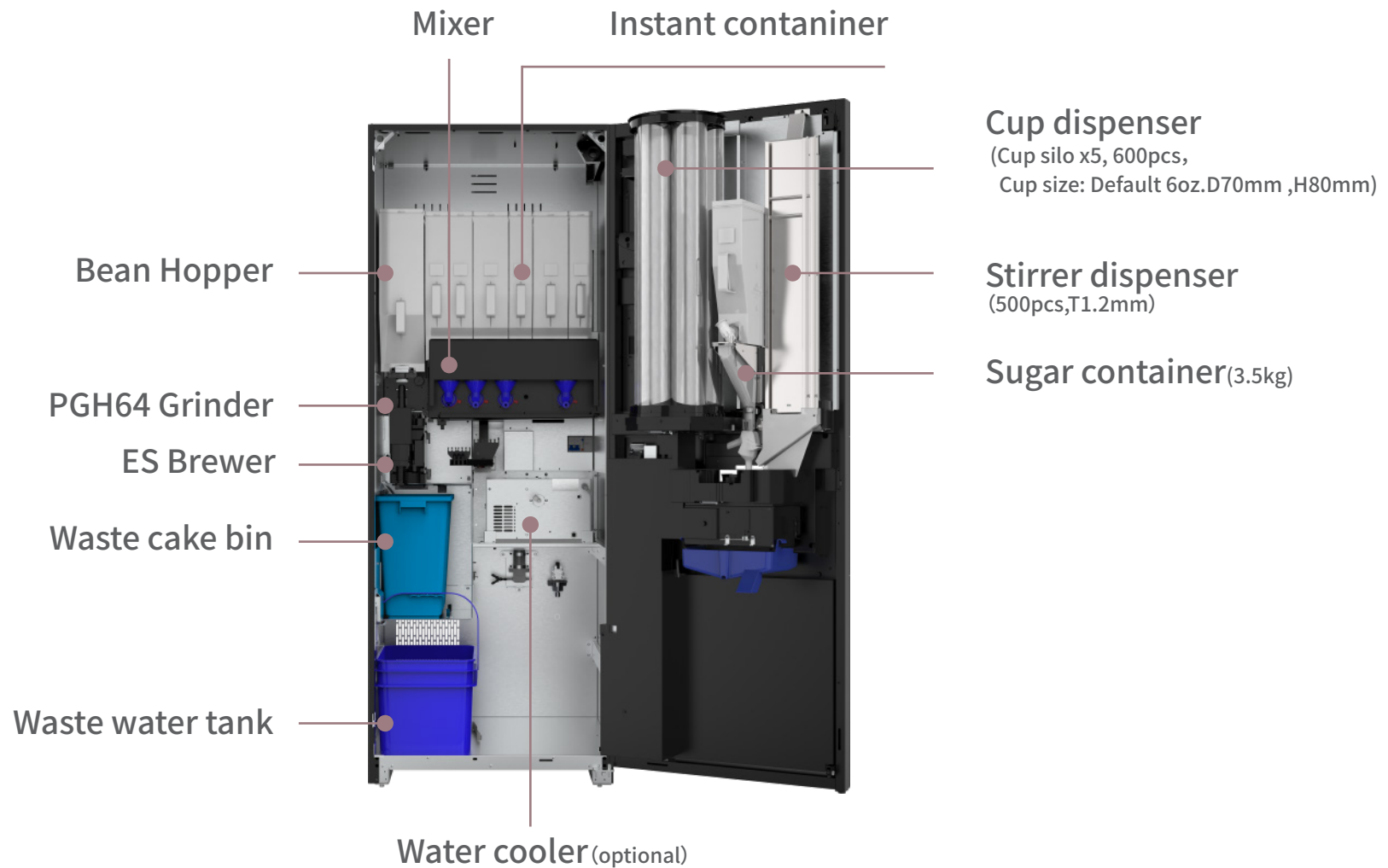
Coin Pusher Paddle

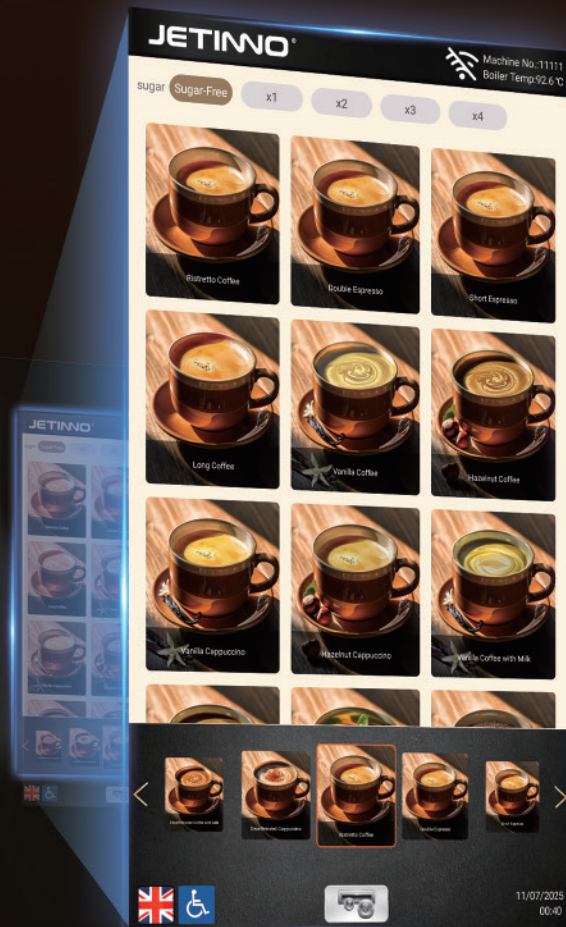
Automatic door

Coin reject slot

Advertising lightbox
(customizable)

High Quality Manufacturing With Craftsmanship





User-friendly interface

Designed with a 27" HD touch screen, very user-friendly interface, two menu displaying positions(the lower one is for children and the disabled people).

Wide range of drinks

Offer wide range of drinks for different needs, including black coffee (Espresso and Americano), white coffee, milk tea, black tea, milk and other soluble drinks.

Refined in the Details



Sugar & Stirrer Auto Module

Dispense dry sugar and stirrer drop directly into cup.



Auto lift door

Hand clipping proof design, convenient to take drinks.



Smart cup Dispensing System

600 cups capacity Supports reusable mugs and external lid dispenser.



20L Waste Water Tank

Sealed waste bin with lid keeps the machine interior hygienic at all times.

Easy Use & Maintenance



Real-time alarm system

The alarm system will automatically and timely inform machine operator and give suggested solutions when lack of a and malfunction happen, effectively lowers the possibility of causing losses.



Detachable design

Core components, including coffee brewer, tea brewer, stirrer, soluble canister, are detachable, easy for maintenance and deep-cleaning.



Automatic cleaning

One button to set whole machine auto cleaning. Can also set a cleaning routine for a particular module to keep tube clean and ensure the purity of drink flavors.



Large capacity waste buckets

Comes with large capacity buckets to dump daily waste water and coffee pucks. The waste water buckets has water level alarm function, helping improve operation efficiency.

Jetinno SaaS Management

Support PC and mobile



Remote Control

Support remote control of recipes adjustment, machine setting, UI ads and video upload, machine system upgrade.

Malfunction Alert

Real time machine malfunction alert, can push notice to machine operator.

Comprehensive Data

Location deployment data, drink sale data, payment data, all these data statistics help operator better in machine operation and coffee vending business.

Powerful Machine Console Platform



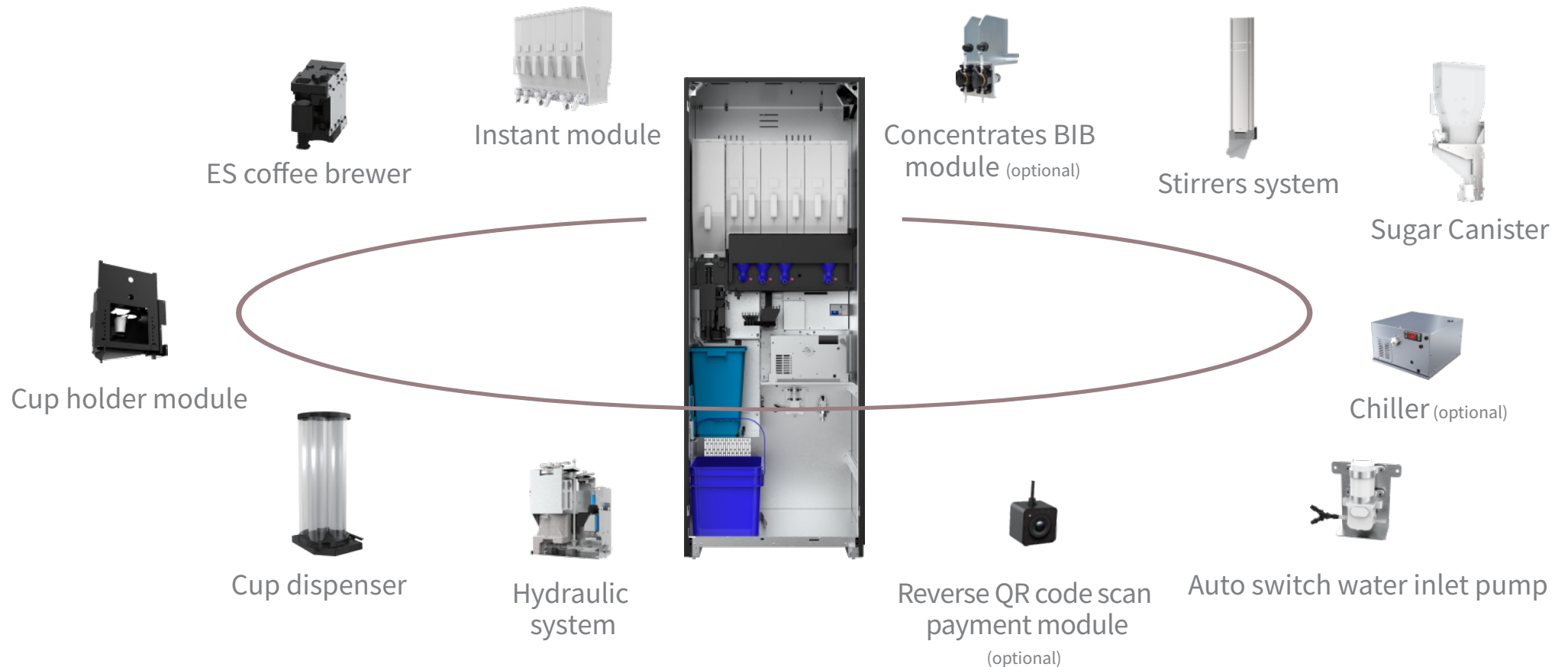
- Drink Promo Tag Setting
- Drink Sale Report

- Ads Management
- Stock Management

- Drink Data Bank

Modular Design

The modular design concept has been applied to coffee machine's R&D at the very beginning. Modular design brings more convenient machine maintenance, easier for deployment.



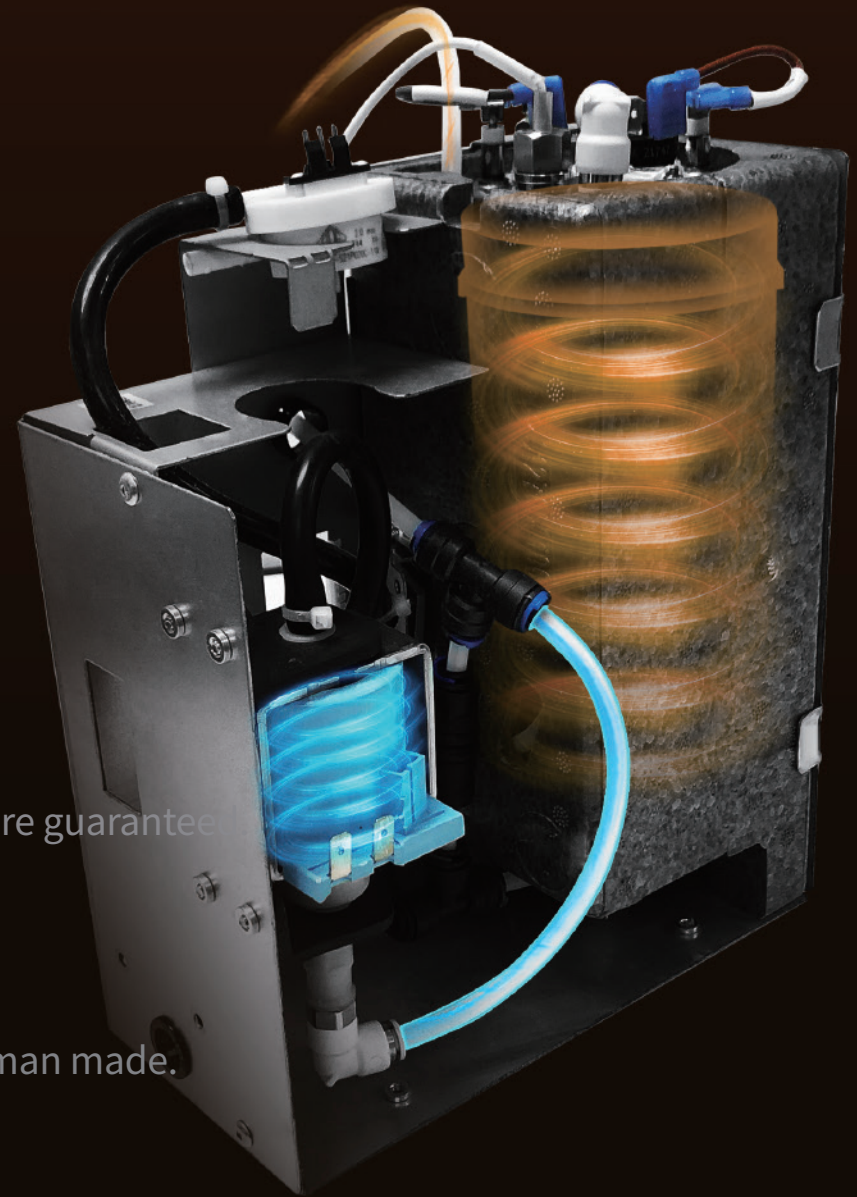
Jetinno grinder

- Patented tech innovated by Jetinno.
- European well-known grinding blade brand.
- 64mm Flat burr grinder, special made steel, high impact tolerance.
- Grinder lifetime: 62500 times(can grind approx 500kg coffee bean).
- Adjustable coffee ground fineness, easy to use.



Hot water system

- 2700W heating power, continuous and stable water temperature guarantee.
- 700mL stainless high-pressure boiler, max 25bar tolerance.
- Professional STB temperature control protective switch.
- Temperature/pressure sensor, real-time monitoring.
- Other valve joints spare parts, flow meter are all Italy and German made.



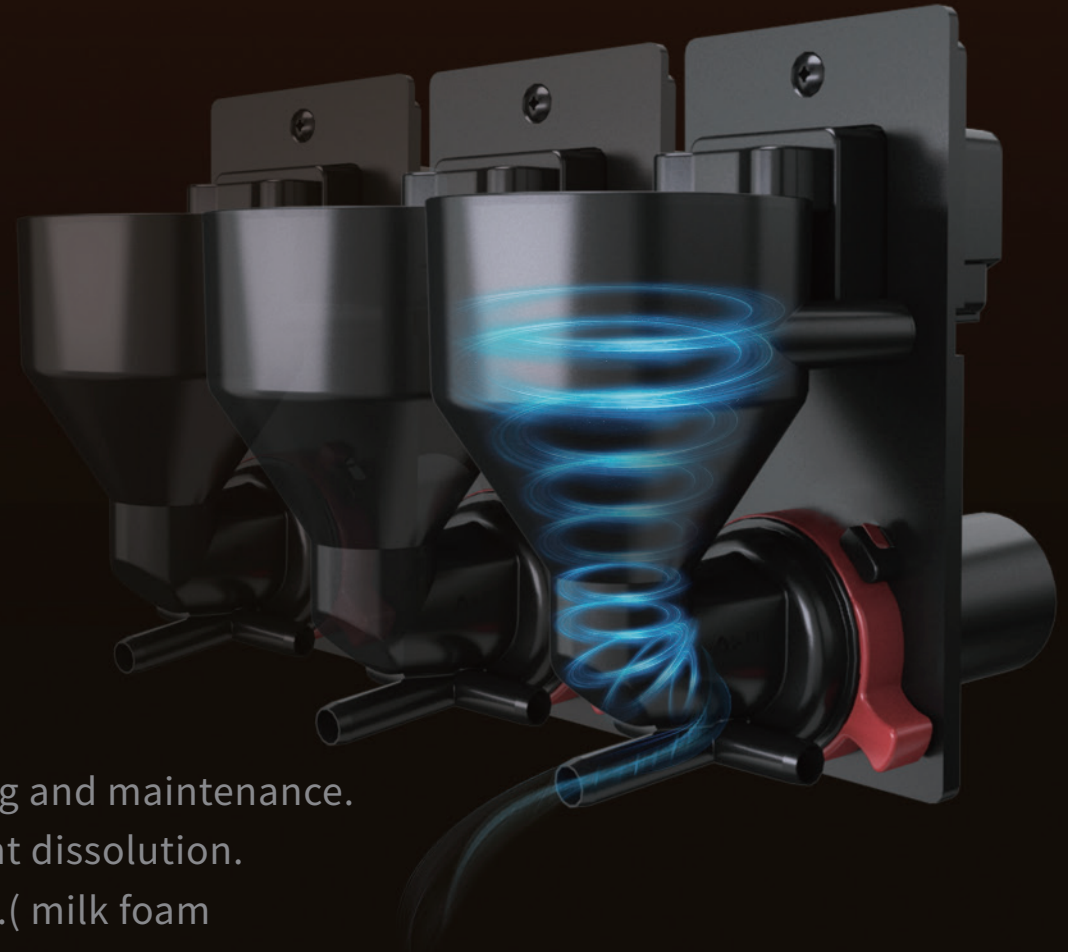


Professional coffee brewing system

- Removable brewer module design, easy for cleaning.
- Jetinno PTC(14/20g) international patent, European time-honored brand applies the same type.
- Pre-infusion function to have saturated extraction.
- PTC heaters in brewing chambers, provide constant heating to solve low-temp of first cup.
- Built with 14g ,20g and 22g three brewing chambers, for different recipes.
- Detachable brewing chamber design, easy for deep-cleaning.
- Auto decompression function to discharge residual coffee liquid.

High speed stirring system

- Patented tech innovated by Jetinno.
- Detachable stirring chamber, easy for cleaning and maintenance.
- Up to 20000rpm stirring speed, rapid sufficient dissolution.
- Adjustable stirring speed for different recipes.(milk foam requires high speed, instant coffee and tea drinks require low speed).





Automatic Stirrer dispensing module

- Patented tech innovated by Jetinno.
- Compact size, easy installation.
- Capacity: 500pcs(T1.2mm).
- Support 90mm-125mm stirrer
- Empty alarm.



Cup Holder Module

- Patented tech innovated by Jetinno.
- Hand clipping proof design, convenient to take drinks.
- Compatible to use a mug (travel mug) instead of a disposable cup, environmentally friendly

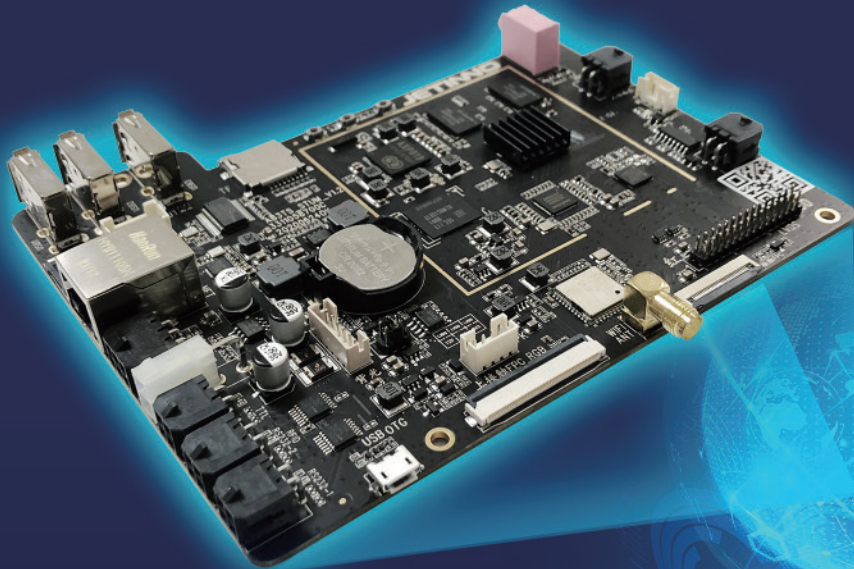


Sugar canister module

- Patented tech innovated by Jetinno.
- Dispense dry sugar directly into cup.
- Empty alarm
- Discharge chute with sensor-controlled flap—moisture-proof and hygienic.

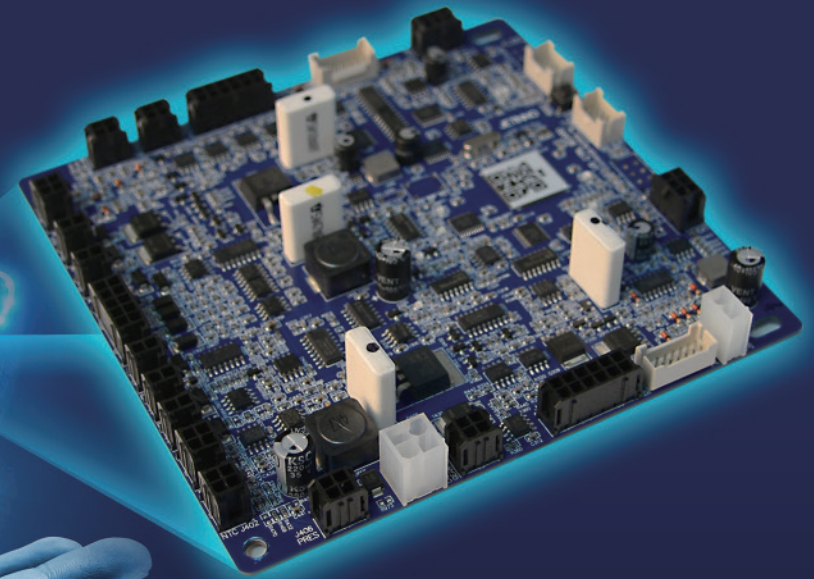
Multi-function main board

- Designed and developed by Jetinno.
- 8 core Cortex A7 CPU, 2GHz.
- Multiple network ports for network connection.
- Multiple displaying format ports and dual screen displaying.
- Up to 10-way ports expansion.
- Android system.

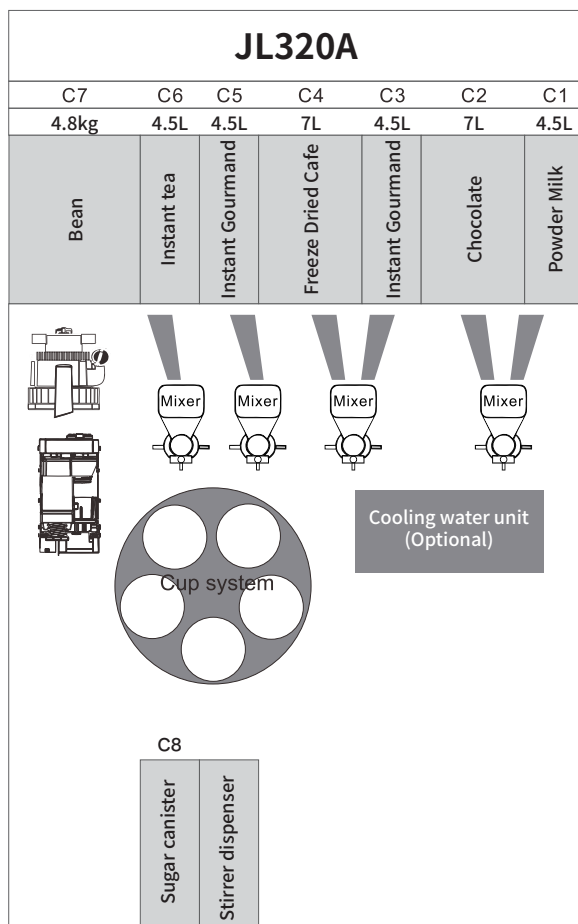


IO board

- Designed and developed by Jetinno.
- Quick response.
- Fast protection for malfunctioned unit.
- Precisely control all module units.
- Multiple ports expansion, can independently support 25-way control unit.
- Support various types of sensors, including temperature, humidity, flow and pressure.



	Configurations	JL320A	JL320B
	Bean hopper	1	2
	Instant container	6	5
	PGH64 Grinder	1	2
	ES Brewer	1	1
	Sugar canister on door	1	1
	Mixer	4	3
	Boiler	1	1
	Piston pump	1	1
	Waste bin capacity	1	1
	Waste water bucket	1	1
	Drip tray full detector	√	√
	Auto Cup Dispenser	√	√
	Cup Delivery Door	√	√
	Water supply	Default: direct water Option: barreled water	
	Internet Connection	Default: WIFI; Option: 4G	
	Payment	Option: WeChat/Alipay; Nayax, or other MDB protocols	
	OS	Android	
	Water cooler	Optional	
	Cup lid dispenser	Optional; External 80mm Lid Dispenser Module	
	SaaS platform	Optional	
	Top light box	Optional	
	Color customization	Optional	



*Materials in above canisters are only for reference

Configurations	Parameter specification
Operation interface	27"touch screen (Vertical)
Bean hopper	1 x 4.8KG
Instant canister	4x4.5L+2X7L
Sugar canister on door	1x 4.5L
Grinder	1 x PGH64
Espresso brewer	1 x 14g/20g/22g
Mixer	4 pcs
Water boiler	1 x 700mL,2700W
Pump type	Pistion pump, max. 15bar
Waste bin capacity	600 cakes (8g)
Waste Water Bucket	20L(TBD)
Cup size support	Default 6oz,D70mm ,H80MM
Cup dispenser capacity	D70 :600pcs (6oz,D70mm ,H80MM) Optional Cup Dispenser Size:D73mm D80mm D90mm
Stirrer dispenser capacity	90 ~125mm, 500pcs(T1.2mm)
Power/Rated power	220-240V 50/60Hz /2900W
Dimension (W*H*D)	664*1830*740mm
Net weight	150kg

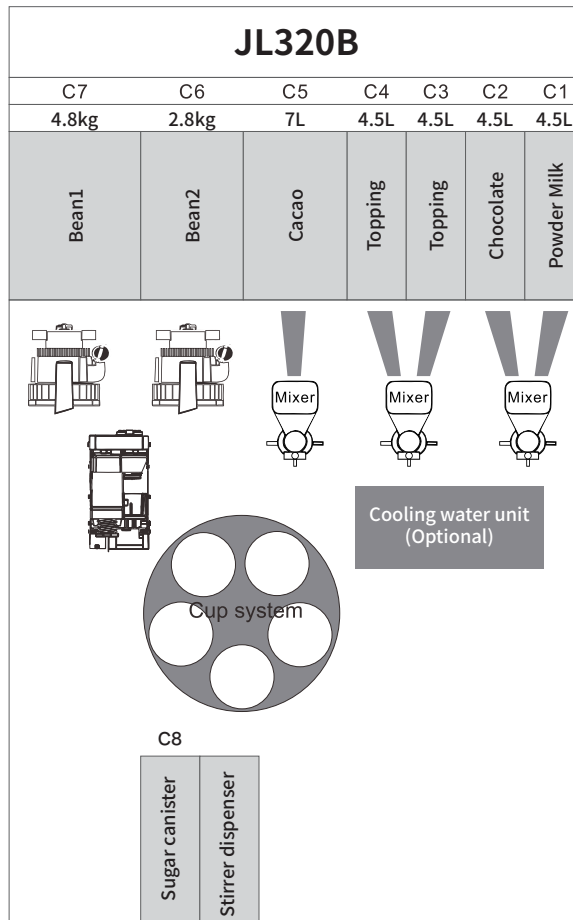
Drinks Output(based on protocol DIN18873-2 hourly output)

Daily Output: 200 Cups/Daily

Espresso:124

cappuccino:105

American coffee :100



*Materials in above canisters are only for reference

Configurations	Parameter specification
Operation interface	27"touch screen (Vertical)
Bean hopper	1 x 4.8KG+1x2.8KG
Instant canister	4x4.5L+1X7L
Sugar canister on door	1x 4.5L
Grinder	2 x PGH64
Espresso brewer	1 x 14g/20g/22g
Mixer	3 pcs
Water boiler	1 x 700mL,2700W
Pump type	Piston pump, max. 15bar
Waste bin capacity	600 cakes (8g)
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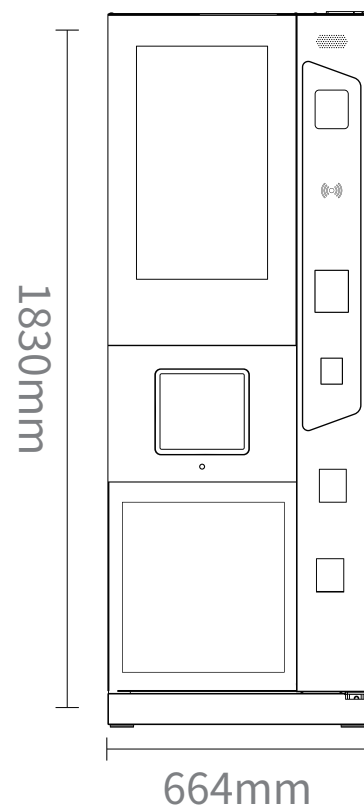
Daily Output: 200 Cups/Daily

Espresso:124

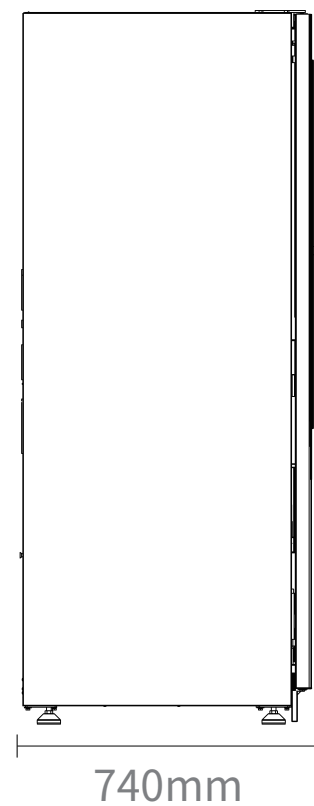
cappuccino:105

American coffee :100

Front view



Side view



Package size : 820 (W) * 780 (D) * 1900 (H) mm



Optional module	Optional or not
Chiller	Optional
Human Induction	Optional
UV light	Optional
Electric meter	Optional
4G	Optional

Payment module	Optional or not
Facial scan payment	Optional
Reverse QR Code payment	Optional
Paper currency validator	Optional
Coin validator	Optional
RFID payment	Optional
MDB Cashless	Optional



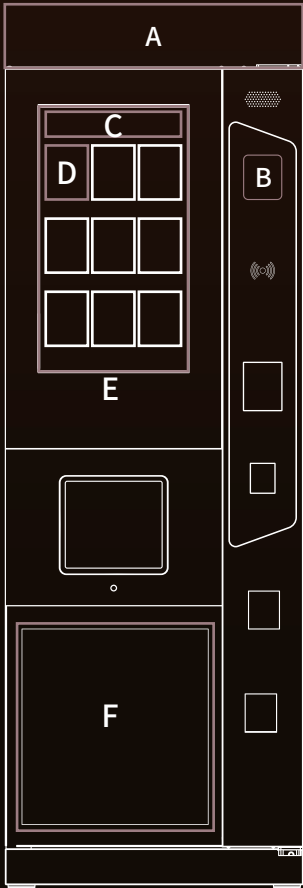
Chiller module

German technology, instantly cold water making for use, ensure hygiene safety and health.

Item	Parameter
Cold water Temperature	0-6.5°C
Refrigeration ability	≥7.2L/h
Power consumption	≤0.35KW.h/24h
Max power	≤140W
Refrigerant	R600a or R134a
Working environment	Temperature: 5~35°C Humidity: 30%~85%
First time discharge	30 min after power on
Discharge speed	20mL/s

Working condition test: water inflow temperature: 25°C;

Working environment: 25°C; relative humidity: 60%



UI customization

Name	Position	Width	Height	Format
Light box	A	664mm	<300mm	AI or cdr
Brand LOGO	B	91.5mm	109mm	AI or cdr
UI LOGO	C	358PX	57PX	PNG
UI drink picture	D	316PX	360PX	PNG
Video ads	E	1080PX	1920PX	MP4
Light box	F	433mm	442mm	AI or cdr

Deep customization

Name	Item
Ports	Open underlying control serial port protocol, support customer self-developed APP.
	Open network interface(TCP/IP), support customer self-developed server.
	Open RESTful interface, support customer online store and data system.
OS	APP application layer customizable development (Android).



Product: Coffee machine tea brewer cleaner
Use: used for coffee machine tea brewer cleaning
Ratio: 2 pills with 5.67L water
Details: 4g/pill, 120 pills/bottle, 12 bottles/case



Product: coffee machine boiler cleaner
Use: used for coffee machine boiler cleaning
Ratio: 200g powder with 3.9L water
Details: 1kg/bottle, 6 bottles/case



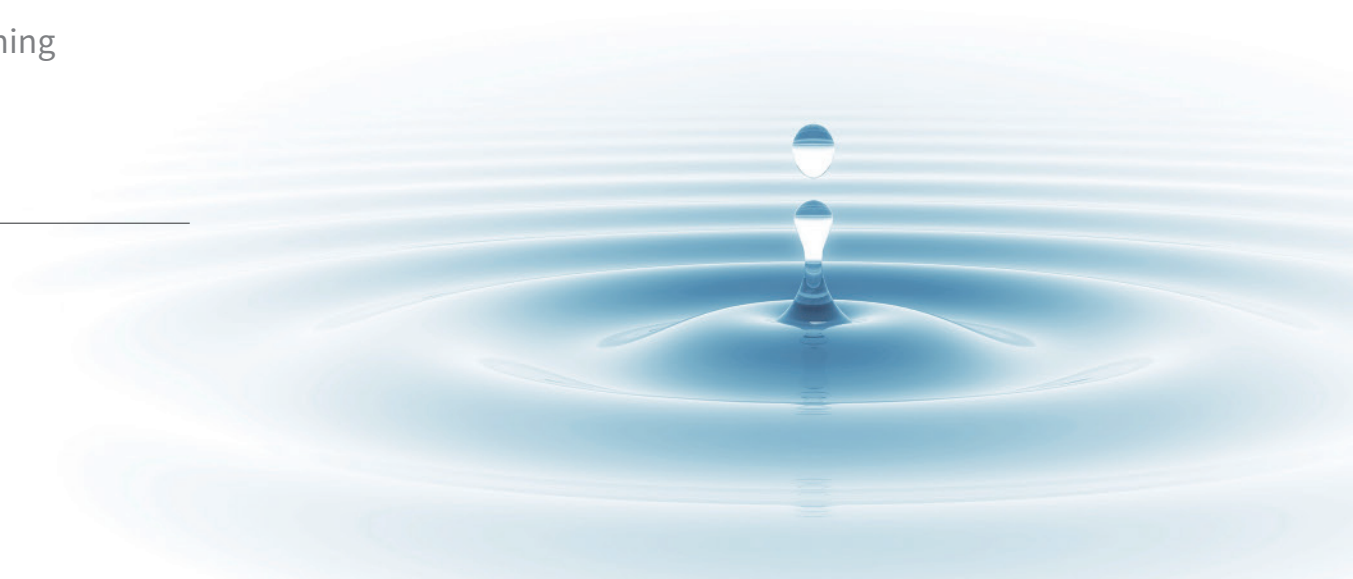
Product: coffee machine cleaner
Use: used for coffee machine brewer cleaning
Details: 2g/pill, 100 pills/can



Product: cleaning brush
Use: used for coffee machine cleaning
and maintenance
Details : general use



Product: tower
Use: used for coffee machine cleaning
and maintenance
Details : general use



Security Certification



Food Contact Material

EU 1935/2004
European food test

Europe

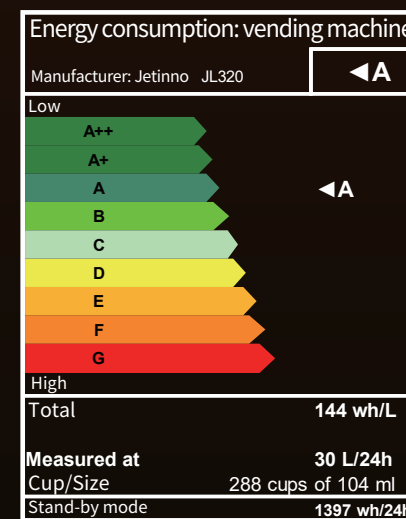
LFGB
German



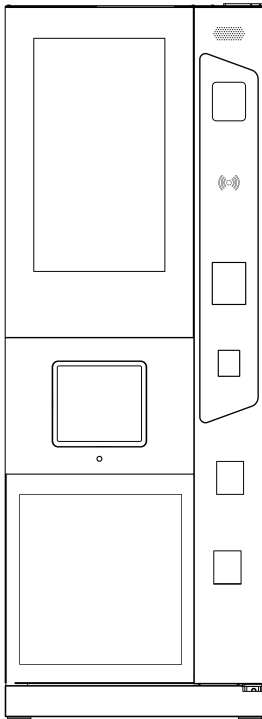
US

GB
GB4806
China

Europe EVA energy consumption level A



95% Recycled



Guangzhou Jetinno Intelligent Equipment Co., Ltd

Address: No. 220, Xiangli Road, Huangpu District, Guangzhou, China

Tel: 400-017-9997

E-mail: inquiry@jetinno.com

Website: www.jetinnomachine.com www.jetinnovending.com