



Espresso+Powder milk

Economy Version

JL22 Series

Jetinno Table Top Automatic Coffee machine

⚡ Certified to UL 751 and CSA C22.2 standards

Enjoy Your Bean Go Time

Jetinno Chief Expert Counselor
JORIS HENDRIKS

Owner of 5 invention patents

Founder of Hendriks Coffee

High-end coffee machine designer

7 years in Spengler as product manager and corporate partner

15 years in Maas International as product designer and R&D manager



A handwritten signature in white ink, appearing to read 'Joris Hendriks', is positioned over the lower part of the man's teal sweater.



CONTENTS

- Product Highlights
- Product Features
- Core Components
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Home& Commercial Scenarios

One click One cup of Fresh Coffee

Jetinno Grinder with 64mm Europe Flat Burr and Jetinno Espresso brewer with stable 9 bar pressure, can turn beans into tasty coffee in about 30s.

10.1 " Touch Screen

One screen for both ads and ordering , easy for customers, operators to use.

Height-adjustable Double SPOUTS, one click two espresso

Spout height is adjustable, 80-115mm. Two spouts offer you two cups of espresso with one click.





10+ Drinks



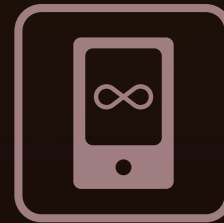
Fresh Coffee



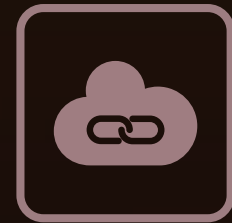
Fast brewing



Auto-cleaning



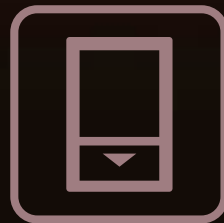
Mobile payment



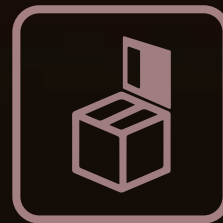
REmote Control

10.1" Touch
Screen

Compact Design



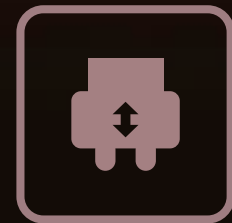
Two layers



Openable Top



Visible Hopper

Height-adjustable
Spout

Matte black Metal Body, Less is more



For Home, OCS and HORECA

1xBean Hopper

(1.5kg coffee bean)

1xJetinno Grinder

1xES Brewer

(14g or 20g)

* Patent no:2018104114067

3x1.5L Canister

2xMixer

1xWaste bucket
(50 cakes)





Vending system, friendly interface

New and upgraded, more clear content presentation, more user-friendly operation

Black coffee +Milk coffee +Instant

More than 10 kinds of drinks, customize the drink formula



Compact Design

Compact design, for home, OCS and HoReCa;
New appearance upgrade, more suitable for
commercial environment demand.

Layer Management

The upper and lower separation space management of the powder production warehouse and the waste residue waste water warehouse is convenient to set the authority of different personnel to manage the coffee machine and improve the management efficiency.

Optimized internal structure

Add the top clamshell and manual drainage, optimize the mixer and dehumidification system, solve the problem of caking and residual liquid, improve the speed of operation and maintenance.

Every detail for a good cup of coffee



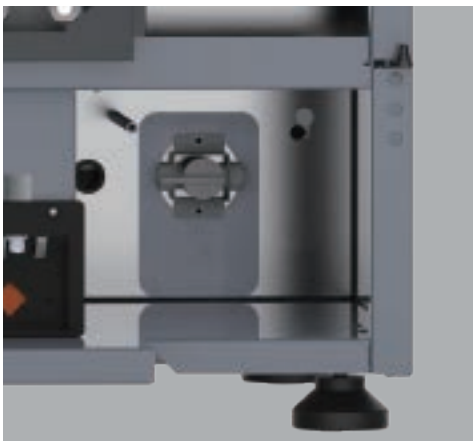
Visible Bean Hopper

See the process of making coffee and the real experience of freshly ground coffee.



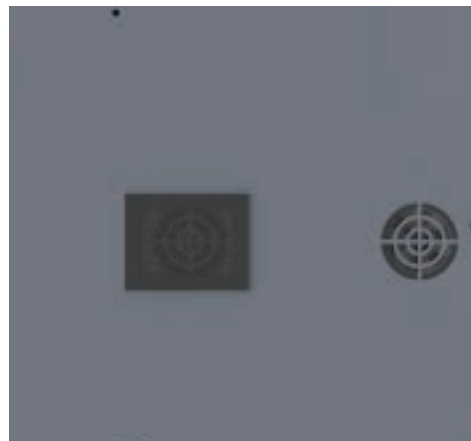
Cabinet top clamshell design

The top of the canister can be opened for quick filling or replacement of powder box.



Manual drain valve

Fast discharge of boiler water, improve the speed of operation and maintenance.



Dehumidifying fan

Solve the problem of moisture and powder caking in the canister.

Easy Use & Maintenance



Real-time Alert

When malfunctions happen, the console will push a notice.



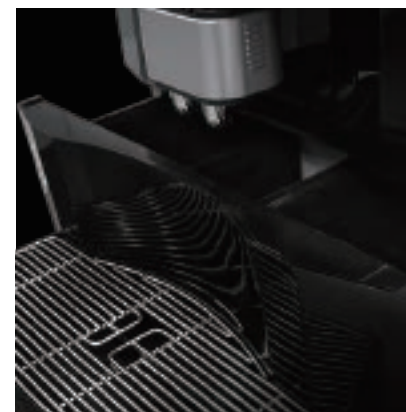
Detachable Design

Machine's key components apply detachable design, convenient to detach and clean for deep cleaning, easy maintenance.



Automatic cleaning system

The machine is fully automatic cleaning, and the production modules are cleaned separately at regular intervals to prevent the residual liquid from affecting the taste of the drinks.



Drip tray/waste bucket

Easy to remove and place, improve operation and maintenance efficiency; Drip tray full detection function, screen and background alarm, convenient for the staff to deal with.

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.

Modular Design

The combination of modules has been fully considered in the design stage, and the beverage production modules such as coffee extraction module and instant module are flexibly combined into one machine to facilitate customers to put into different scenarios to meet user beverage needs.





Hot water system

- 2700W heating power, continuous and stable water temperature guaranteed.
- Sweden Backerths 700ml stainless high-pressure boiler, max 25bar tolerance.
- USA EMERSON professional STB temperature control protective switch.
- Japan OMRON temperature/pressure sensor, real-time monitoring.
- Italy ULKA high -pressure electromagnetic pump, provides 9Bar extraction pressure.
- Other valve joints spare parts, flow meter are all Italy and German made.

Jetinno grinder

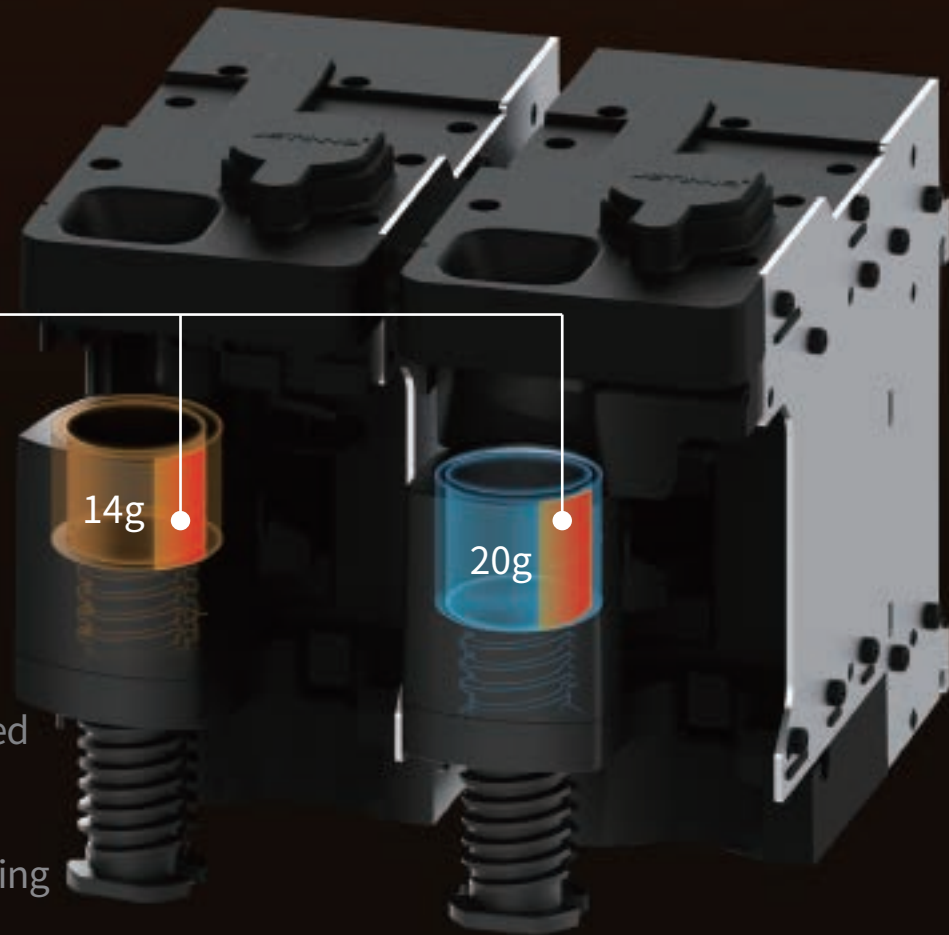
- Patented tech innovated by Jetinno.
- European well-known grinding blade brand.
- 64mm Flat burr grinder, special made steel, high impact tolerance.
- Grinder lifetime: 62500 times(can grind approx 500kg coffee bean).
- Adjustable coffee ground fineness, easy to use.



PTC
Heater

Professional coffee brewing system

- Removable brewer module design, easy for cleaning.
- 9bar 92°C Espresso extraction, compatible with low-pressure brewing.
- Jetinno PTC 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 and 20g two 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).

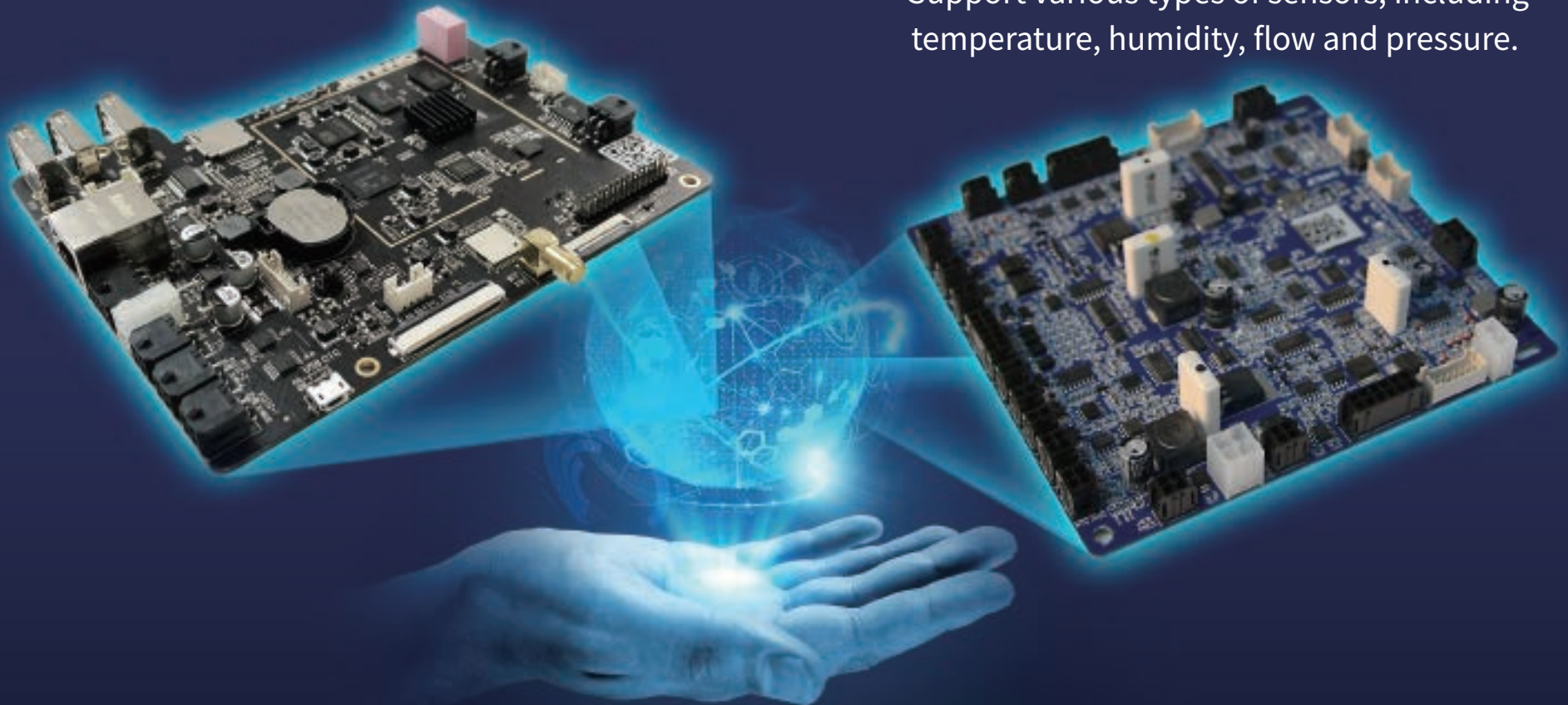


Multi-function main board

- 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 & Linux.

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.



The Omron logo is displayed in a bold, black, sans-serif font within a rounded rectangular border.

Japan OMORON sensors

The Emerson logo features a stylized diamond-shaped icon composed of several parallel diagonal lines above the word "EMERSON" in a bold, black, sans-serif font, all contained within a rounded rectangular border.

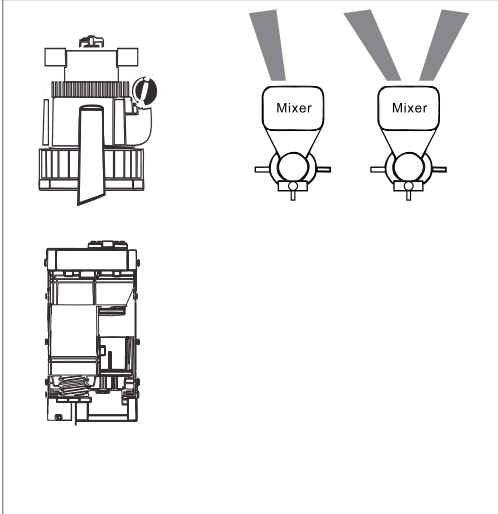
USA EMERSON switch

The Ulka logo consists of the letters "U L K A" in a bold, black, sans-serif font, with wide letter spacing, all contained within a rounded rectangular border.

Italy ULKA electromagnetic pump



Configuration	JL22-ES4C	JL22-IN5C
Bean Hopper	1	×
Instant container	3	5
Jetinno Grinder	1	×
Espresso brewer	1	×
Mixer	2	3 or 4
Boiler	1	1
Piston pump	1	1
Spout height	80-115mm	80-115mm
Double spouts	√	√
Separate hot water outlet	√	√
Waste bin	1	×
Slag falling	Optional	Optional
Drip tray	1	1
Waste water drainage	Optional	Optional
Drip tray full detector	Optional	Optional
Water supply	Tap water(default), barrelled water(optional)	
Internet connection	WiFi (default) 4G (optional)	
Payment system	Standard-wechat or alipay/Optional-scanner pay or other MDB payment devices	
OS	Android	
SaaS platform	Optional	
Base cabinet	Optional	
Color customization	Optional	

Model Layout				JL22-ES4C	
C4	C3	C2	C1		
4L	1.5L	1.5L	1.5L		
Bean	Cacao	Topping	Sugar		
					
				Configurations	Parameter specification
				Displaying screen	10.1" touch screen
				Bean hopper	1x1.5kg
				Instant canister	3x 1.5L
				Grinder	1 x Jetinno Grinder
				Espresso brewer	1 x 14g, 20g (optional)
				Spout height	80-115mm
				Hot Water Boiler	1 x 700mL,2700W(220V)
				Mixer	2pcs
				Waste bin capacity	1 x 50 Cakes, Slag falling(optional)
				Drip tray	1x1.5L, Drainage optional
				Water supply	Tap water(default), barreller water(optional)
				Power Supply	110 V, 50/60Hz, 16A
				Rated Power	2700W (110V)
				Dimensions (W*H*D)	400*675*550mm
				Net weight	42kg
				Main drinks :Espresso、American coffee、cappuccino、latte、mocha、milk、cocoa	

Daily Output: 250 Cups/Daily

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

Espresso:124

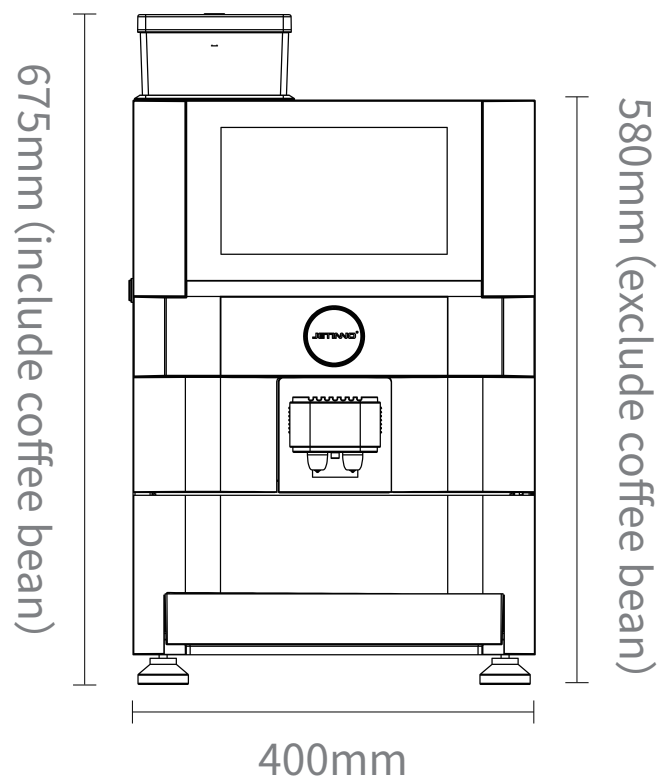
Cappuccino:105

American coffee :100

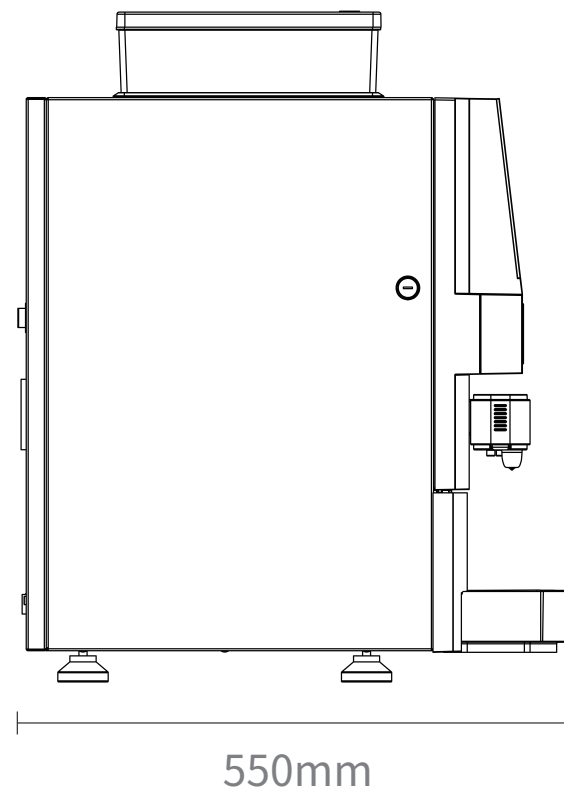
Model Layout					JL22-IN5C	
C5	C4	C3	C2	C1		
1.5L	1.5L	1.5L	1.5L	1.5L		
Instant 5	Instant 4	Instant 3	Instant 2	Instant 1	Configurations	
					Displaying screen	
					Instant canister	
					Spout height	
					Hot Water Boiler	
					Parameter specification	
					10.1" touch screen	
					5x 1.5L	
					80-115mm	
					1 x 700mL,2700W(220V)	
					3pcs, 4pcs(optional)	
					1x1.5L, Cakes, Slag falling(optional)	
					Tap water(default), barrelled water(optional)	
					220-240V, 50/60Hz, 16A	
					2700W (220V)	
					400*580*550mm	
					40kg	

Daily Output: 250 Cups/Daily

Front view



Side view

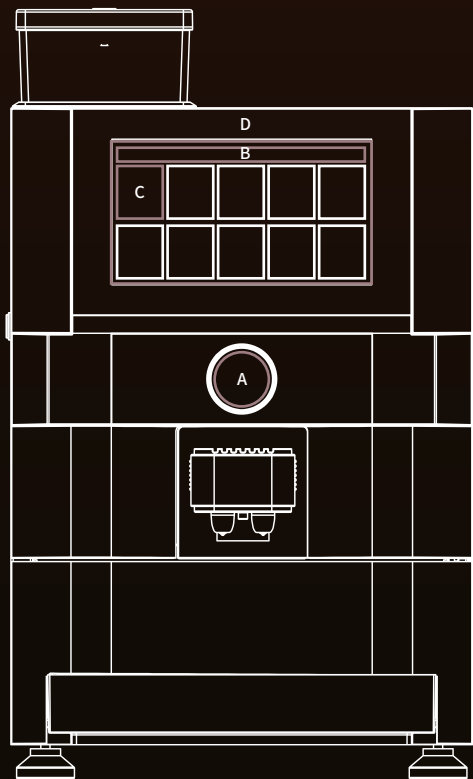


Package size: 490 (W) * 640 (D) * 710 (H) mm



Optional module	Optional or not
waste water drainage	Optional
Slag falling	Optional
Base cabinet	Optional
External manual cup dispenser	Optional
UV light	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



UI customization

Name	Position	Width	Height	Format
Brand LOGO	A	50mm	50mm	AI or cdr
UI LOGO	B	327PX	66PX	PNG
UI drink picture	C	287PX	287PX	PNG
Video ads	D	1920PX	1080PX	MP4

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 (Linux, Android).



Product: coffee machine cleaner

Use: used for coffee machine brewer cleaning

Details: 2g/pill, 100 pills/can, 12 cans/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: tower

Use: used for coffee machine cleaning
and maintenance

Details : general use



Product: cleaning brush

Use: used for coffee machine cleaning
and maintenance

Details : general use



Security Certification



EPCS

Food Contact Material

EU 1935/2004
European food test

Europe

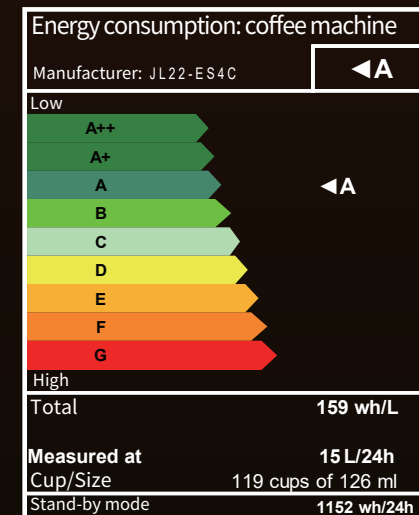
LFGB
German



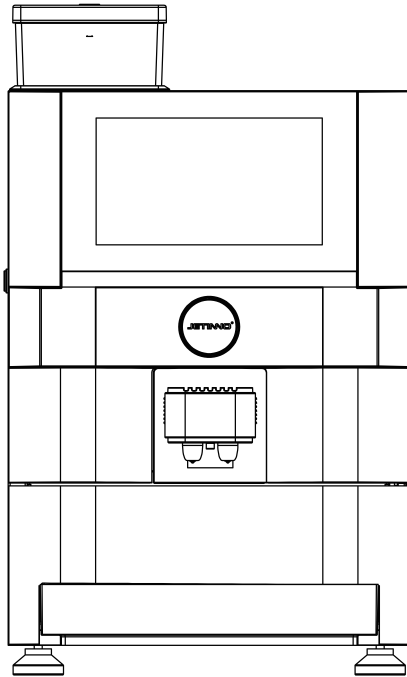
US

GB
GB4806
China

Europe EVA energy consumption level A



95% Recycled



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