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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.















Fresh Coffee

Fast brewing

Auto-cleaning Mobile payment REmote Control













10.1" Touch Compact Design Two layers Screen

Openable Top Visible Hopper Height-adjustable

Spout



Matte black Metal Body, Less is more



10.1" Touch Screen

Drip tray

(1.5L, waterfull detection)



For Home, OCS and HORECA



1xJetinno Grinder

1xES Brewer (14g or 20g)

*Patent no 2018104114067



3x1.5L Canister

2xMixer

1xWaste bucket (50 cakes)



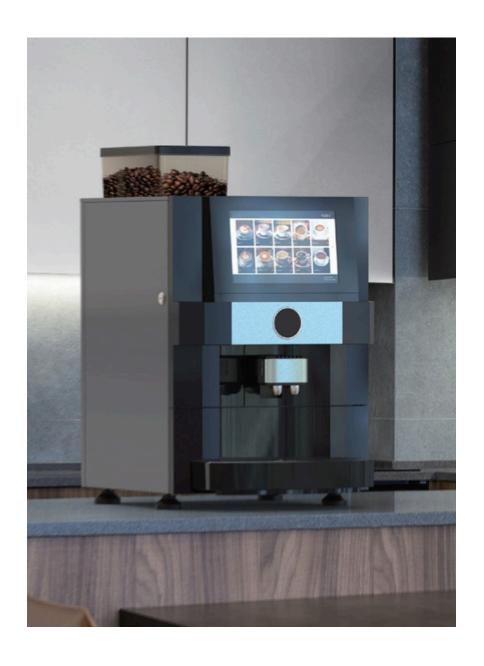
Vending system, friendly interface

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 formu





Compact Design

Compactdesign, forhome, OCS and HoReCa; New appearance upgrade, more suitable for commercial environment demand.

Layer Management

The upper andlower 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 andmanualdrainage, 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



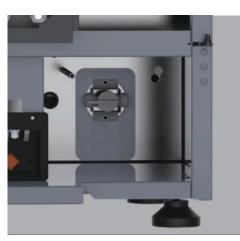
Visible Bean Hopper

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



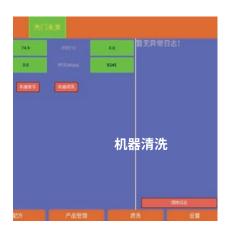
Real-time Alert

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 interval 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 ofmoduleshasbeen fully considered in the design stage, and the beverage production modules such as coffeeextraction 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 irraranteed
- •Sweden Backerths 700ml stainless high-pressure boiler, max 5bar tolerance
- •USA EMERSON professional STB temperature control protective switch.
- Japan OMRON temperature/pressure sensor, real-time monitoring
- •Italian ULKA high -pressure electromagnetic pump, provides strong and stable 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.

•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.•Precisely control all module units.
- •Up to 10-way ports expansion.
- Android system.

10 board

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







ULKA

Japan OMORON sensors

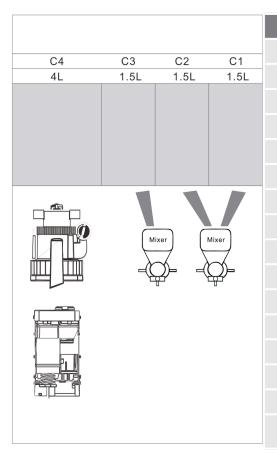
USA EMERSON switch

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 | $\sqrt{}$ | $\sqrt{}$ | |
| Separate hot water outlet | $\sqrt{}$ | $\sqrt{}$ | |
| 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), barr | relled water(optional) | |
| Internet connection | WiFi (default) | · · · · · · · · · · · · · · · · · · · | |
| Payment system | Standard-wechat or alipay/Optional-sca | | |
| OS | Android Optional | | |
| SaaS platform | | | |
| Base cabinet | Optional | | |
| Color customization | Optional | | |





| 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), barrelled water(optional |
| Power Supply | 220-240V, 50/60Hz, 16A |
| Rated Power | 2700W (220V) |
| Dimensions (W*H*D) | 400*675*550mm |
| Net weight | 42kg |
| | 9 |

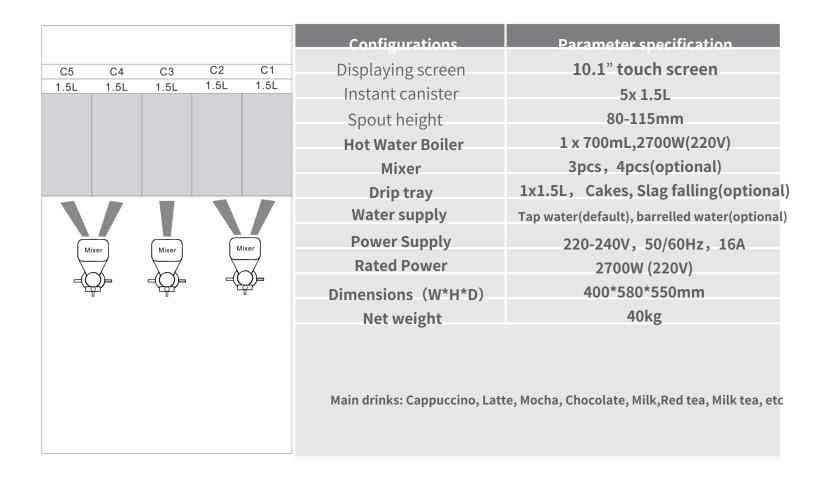
Main drinks: Espresso, American coffee, cappuccino, latte, mocha, milk, cocoa

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

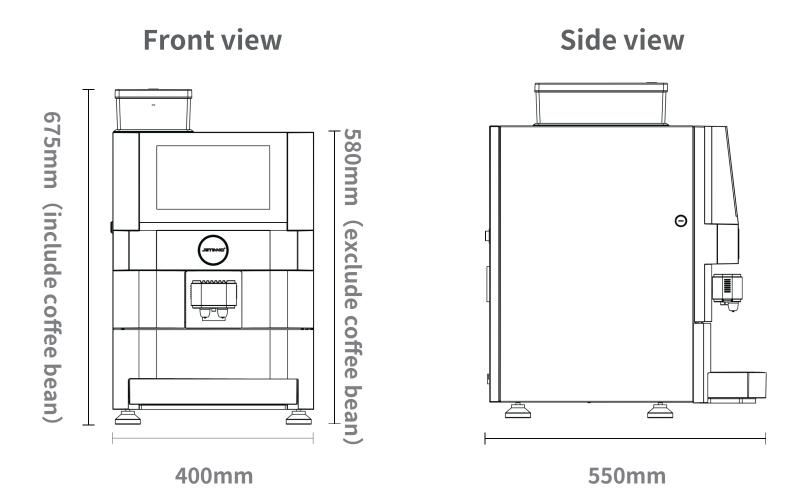
Daily Output: 150 Cups/Daily

Espresso: 124 Cappuccino: 105

American coffee : 100



Daily Output: 150 Cups/Daily



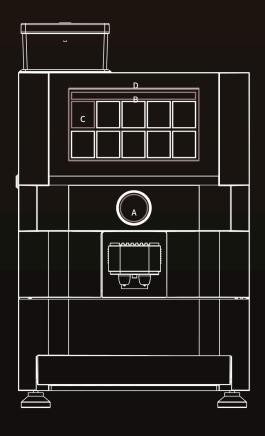
Package size: 490 (W) *640 (D) *710 (H) mm





| Optional module | Optional or not | |
|-----------------------------|-----------------|--|
| waste water drainage | Optional | |
| Slag falling | Optional | |
| Base cabinet | Optional | |
| External manual cup dispens | er 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 | Д | 50mm | 50mm | AI or cdr |
| ULLOGO | В | 327PX | 66PX | PNG |
| UI drink picture | С | 287PX | 287PX | PNG |
| Video ads | D | 1920PX | 1080PX | MP4 |

Deen customization

| - 00 p 00.000 | |
|---------------|--|
| Name | Item |
| | Open underlying control serial port protocol, support customer self-developed APP. |
| Ports | Open network interface(TCP/IP), support customer self-developed server. |
| | Open RESTful interface, support customer online store and data system. |
| O.S. | APP application layer customizable development (Android). |





Product: coffee machine cleaner

Use: used for coffee machine brewer cleaning

Details: 2g/pill, 100 pills/can



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

CB

((



EPCS

Food Contact Material

EU 1935/2004 European food test

Europe

LFGB

German



US



China

Europe EVA energy consumption level A

