

Innovative and Professional Your Smart Coffee Maker

Vertical Screen

JL18 SERIES

Jetinno Full Automatic Coffee Machine

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Technology Improves Coffee Experience

14" Vertical Screen

14" touch panel with intuitive menu, and morden-feel vertical slide, makes JL18 easy to use and maintain.

Swiss Ditting Grinder

Equipped with Swiss Ditting Grinder, which is made from special steel flat burr.

Fast Production

Built with gear pump and 700ml boiler, able to make beverages in 45 seconds, stable and efficient output.





14" Screen



Compact Size



Separate hot water outlet



Visible Hopper



high-capacity



Cup Detector



Remote Management



ES Extraction



Constant 92°C



Commercial constant 9Bar



Fast Production



Automatic cleaning

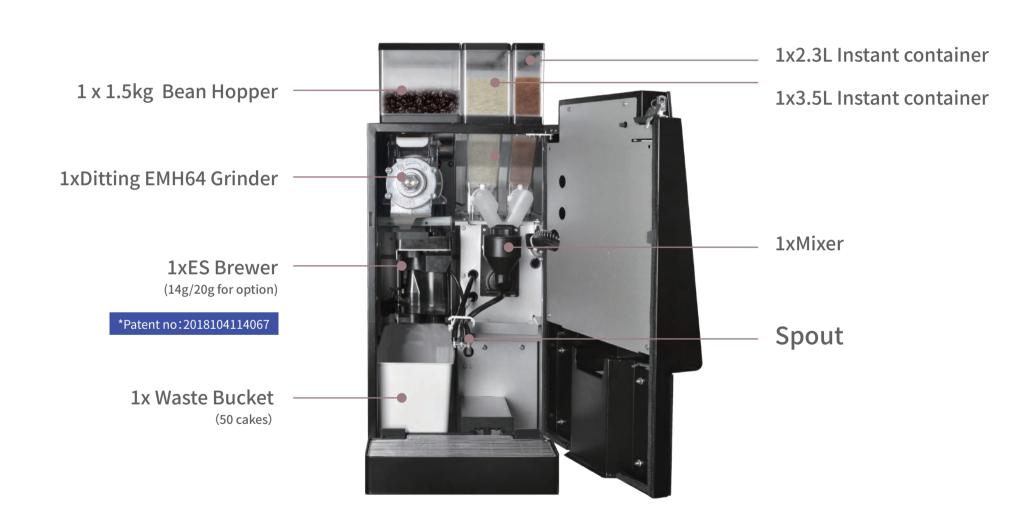


JETIMO.

Exceptional Quality Derives from Profession



Exceptional Quality Derives from Profession





A Variety of Coffee and Drinks

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Except espresso based coffee drinks, JL18 can make milk coffee, milk tea, milk, chocolate, etc.

Smart and Automatic

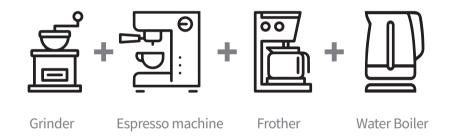
With freshmilksystem JL35 caneasilyproducedelicate and smooth cold /hotmilkfoam. The humidity and temperature of the milkfoam can be adjusted to the need of freshmilk beverage.





One for Four, Easy and Automatic

JL18 > 1 Grinder+1 espresso machine+1 boiler + 1 frother Integrated and automatic, easy and save space.



Compact but Loadable

5L bean hopper and 3.5L+2.3L canisters One load can afford to 180 cups of beverages.

Details Make Professional



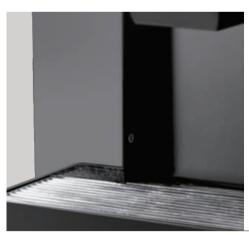
Visible Bean Hopper

Big size visible bean hopper and canisters.



Hot Water Outlet

Thoughtful for cup warming and cleaning.



Cup sensor

Built with IR smart cup sensor, avoid wasting.



Balanced Canisters

Considerate with balanced size of different canisters according to different dosage.

Easy Use & Maintenance



Real-time Alert

When malfunctions happen, the console will push a notice.



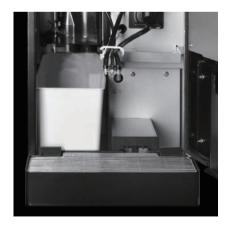
Detachable Design

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.

JETINO° Product features

Powerful Machine Console Platform



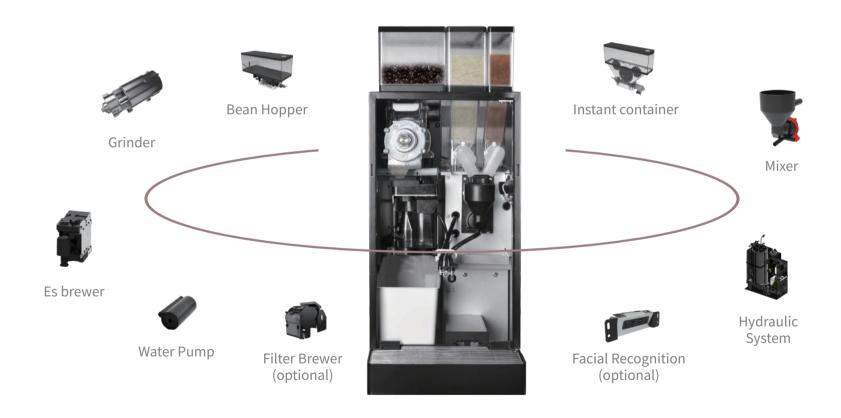
- Drink Promo Tag Setting
- Drink Sale Report

- Ads Management
- Stock Management

Drink Data Bank

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.



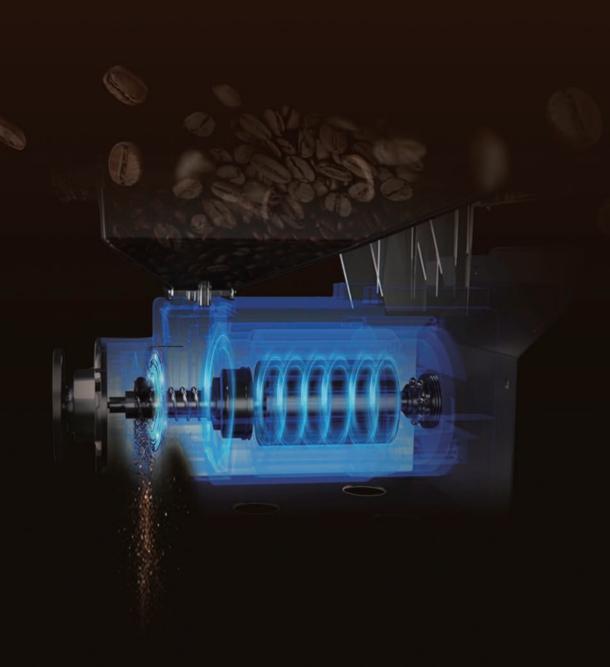
Jetinno Patented Hydraulic System

- 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.
- Italian ULKA high -pressure gear pump, powerful and stable extraction pressure.
- Other valve joints spare parts, flow meter are all Italy and German made.



Ditting EMH64 Grinder

- 64mm flat bur, made of stainless steel.
- Low grinding heat, no interference to coffee flavor.
- Multiple adjusting grades of grinding fineness.
- 125,000 times lifespan, long service life.



Professional coffee brewing system

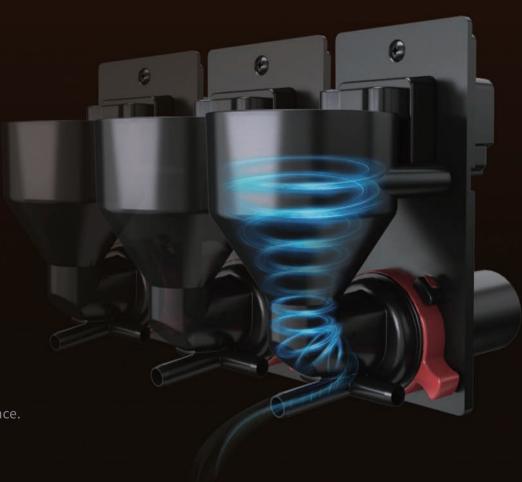
- Removable brewer module design, easy for cleaning.
- 9bar 92°C Espresso extraction, compatible with low-pressure brewing.
- Jetinno PTC international patent, European time-honored brand applies the same type.
- Pre-infusion function to have saturated extraction.
- PTC heaters in brewing chambers, provide 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).



Filter Brewer(for coffee & tea)

- Jetinno patent.
- Spraying and pre-infusion, better extraction.
- Adjustable brewing time, water temperature and water dose.
- Detachable components design, convenience of cleaning.
- Direct coffee powder dropping, no secondary pollution.
- Maximum 14g coffee or tea powder loading.
- Can be used both as coffee and tea brewer.



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.

10 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







Switzerland Ditting Grinder

Sweden Backerhts boiler







German AVS Römer joints

Italy ODE valve bank

USA EMERSON switch

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| Configuration | JL18-ES3C | JL18-BTC3C |
|---------------------------|---|---------------------|
| Bean Hopper | 1 x 1.8kg | 1 x 1.8kg |
| Instant container | 1 x 3.5L + 1 x 2.3L | 1 x 3.5L + 1 x 2.3L |
| Ditting EMH64 Grinder | 1 | 1 |
| Espresso brewer | 1x14g/20g | × |
| Drip brewer | × | 1x14g (coffee) |
| Mixer | 1个 | 1个 |
| Hot water boiler | 700mL,2700W | 700mL,2700W |
| Gear Pump | 1 | × |
| Piston pump | × | 1 |
| Spout height | 140 mm | 140 mm |
| Separate hot water outlet | \checkmark | \checkmark |
| Waste bin | D50mm cups | D50mm cups |
| Drip tray | 1.3L | 1.3L |
| Slag falling | Optional | |
| Slag falling | Optional | |
| Waste water drainage | 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 | JL18- | -ES3C |
|---------------------|---------|----------|
| C3 | C2 | C1 |
| 5L | 3.5L | 2.3L |
| Bean | Topping | Cacao |
| *Materials | Mix. |) |

| Configurations | Parameter specification | |
|---|---|--|
| Displaying screen | 14" touch screen | |
| Bean hopper | 1 x 1.8kg | |
| Instant canister | 1 x 3.5L + 1 x 2.3L | |
| Grinder | 1 x Ditting EMH64 | |
| Espresso brewer | 1 x 14g/20g | |
| Drip brewer | Х | |
| Mixer | 1 | |
| Waste bin | 50 cakes, or external slag off (optional) | |
| Drip tray | 1.3L, or waste water drainage(optional) | |
| Spout height | 140mm | |
| Water supply | Tap water(default), barrelled water(optional) | |
| Power Supply | 220-240V, 50/60Hz, 16A | |
| Rated Power | 2700W | |
| Dimensions (W*H*D) | 310*713*482mm | |
| Net weight | 40.5kg | |
| Main drinks: Espresso、American coffee、Cappuccino、Latte、Mocha、Milk、Cocoa | | |

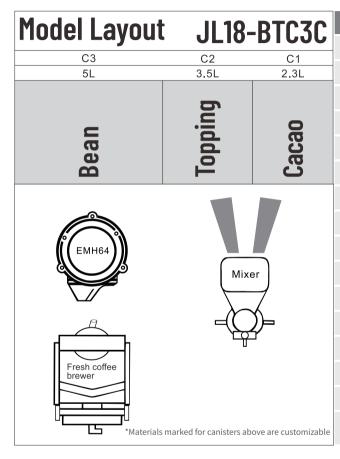
Daily Output: 250 Cups/Daily

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

Single / Double Single / Double

Espresso: 124 141 Cappuccino: 105 135

Americano: 100 124 Hot water: 240



JETIMO°

| Configurations | Parameter specification |
|---|---|
| Displaying screen | 14" touch screen |
| Bean hopper | 1 x 1.8kg |
| Instant canister | 1 x 3.5L + 1 x 2.3L |
| Grinder | 1 x Ditting EMH64 |
| Espresso brewer | Х |
| Drip brewer | 1x14g (tea) |
| Mixer | 1 |
| Waste bin | 50 cakes, or external slag off (optional) |
| Drip tray | 1.3L, or waste water drainage(optional) |
| Spout height | 140mm |
| Water supply | Tap water(default), barrelled water(optional) |
| Power Supply | 220-240V,50/60Hz,16A |
| Rated Power | 2700W |
| Dimensions (W*H*D) | 310*713*482mm |
| Net weight | 40.5kg |
| Main drink: Espressos Americano Cappuccino、Latte、 Tea、Mocha、Hot Chocolate、Milk | |

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Daily Output: 250 Cups/Daily

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

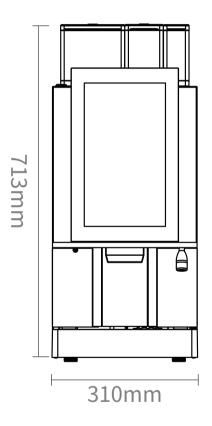
Single / Double

Americano: 100/124 Hot water: 240

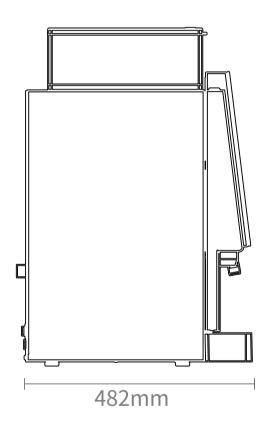
Filter Coffee: 80/130

JETINO° Product Size

Side view



Front view

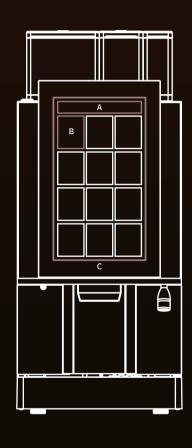


Package size: :615 (W) *445 (D) *830 (H) mm



| Optional module | Optional or not |
|----------------------|-----------------|
| Waste Water Drainage | Optional |
| Slag off Waste Cakes | Optional |
| Syrup Tank | Optional |
| Human Induction | Optional |
| UV light | Optional |
| 4G card | 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 |
|-------------------|----------|--------|--------|--------|
| UI LOGO (Android) | А | 396mm | 469mm | PNG |
| UI LOGO (Linux) | А | 305PX | 367PX | PNG |
| UI drink picture | В | 933PX | 815PX | PNG |
| Video ads | С | 1080PX | 1920PX | MP4 |

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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

CB

CE



Food Contact Material

EU 1935/2004 European food test

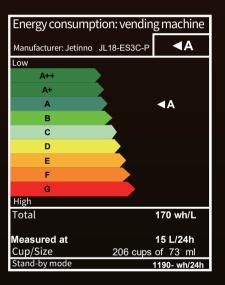
Europe

LFGB German

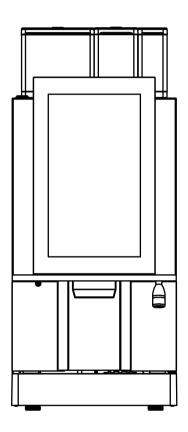




Europe EVA energy consumption level A







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