

# Espresso's Embrace Passions Awakened

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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



### **CONTENTS**

- Product Highlights
- Product Features
- Core Components
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## Upgraded, Excellence

#### **Professional grinding system**

Equipped with imported 64mm commercial-grade special steel flat burr, stable and durable; 9-level grinding adjustment for uniform and fine coffee grounds.

#### **Ease maintenance**

Multiple intelligent cleaning functions, including one-touch auto-cleaning and scheduled auto-cleaning; brewer designed for quick disassembly; smart bean detection.

#### Selectable brewer capacities

Designed to be compatible with both JETINNO S14 and S20 coffee brewers with different capacity specifications, considering various customer usage scenarios and coffee recipe requirements.







Steel flat burr



Fresh milk frothing



Espresso brewing



Detachable brewer



Auto cleaning



Bean detection



Large capacity



Selectable water tank



Single/dual cup



10+Drinks



45s fast production



Remote control



### **More Than Classic**



#### **JETIMO**°

# **Ingeniously Exceptional Design**

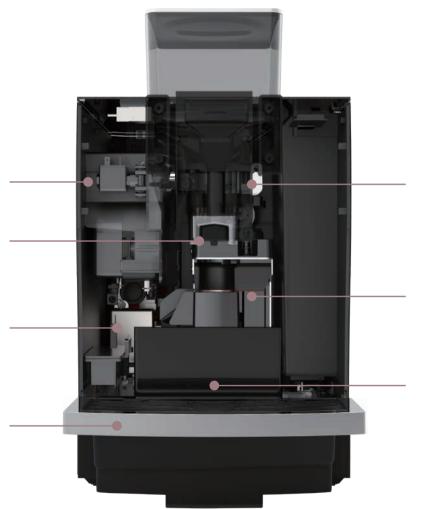


1 x hot fresh milk frothing module

1 x piston pump

1L drip tray

(full water detection, optional waste water drainage)



1 x SGH64 grinder

1xS14 espresso brewer (optional S20)

\*Patent no: ZL 2022 2 0590506.2

1 x waste bin (max 40 cakes)



#### **Special steel flat grinding burrs**

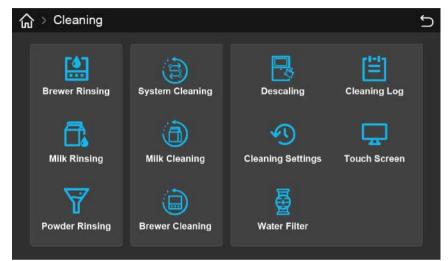
64mm professional-grade imported steel burrs for impact resistance and quick heat dissipation, preserving coffee flavor.

#### Professional milk frothing system

With a dual boiler design for hot water and steam, it rapidly creates silky and dense milk froth, enhancing the creamy texture of milk-based coffee beverages.

#### **Reliable components**

With instant boilers, piston pumps, and commercial grade valves, ensuring excellent stability and prolonged lifespan.







#### **Snap-on design brewer**

The coffee brewer can be quickly disassembled from the front for deep cleaning, preventing coffee oils from clogging the filter and affecting the coffee extraction.

#### 14g/20g espresso brewer

The coffee brewer offers two options for brewing chamber capacity, with 14g and 20g specifications, meeting different scenarios' requirements for varying coffee ground weights.

#### **Pre-infusion**

Allows for a controlled wetting of the coffee grounds before extraction. This helps to enhance the flavor extraction process and ensure a well-balanced and flavorful cup of coffee.





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

Espresso:90

American:65

Hot water: 120

# JL29A Commercial espresso maker

#### **Patent Brewing Technology**

With a patented brewer, high-pressure brewing chamber, anti-gravity extraction, always enjoys the richness of coffee oils.

#### 9 grinding size

Selected 64mm imported special metal grinding flat burr, fresh coffee powder coarseness stable and consistent.

#### Detachable design for easy cleaning

Detachable water drip tray, brewer snap-on design, can be quickly removed, easy to clean.



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

Espresso:90

American:65

Hot water: 120

# JL29B Commercial espresso coffee machine

#### **Freshly Ground Black Coffee**

Patented brewer optional 14/20 grams, with 64mm metal grinding flat burr, easily meet the different coffee flavour requirements.

#### 7-inch vertical screen design

Up and down screen menu design, friendly customer interface and operator interface, the operation is more convenient and smooth.

#### One click dual cups

All beverages feature a one-touch dual-cup function, one time waiting, two times enjoy.



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

Espresso:90 American:65 Cappuccino:65 Hot water:120

# JL30 Commercial fresh milk coffee machine

#### Freshly extracted smooth taste

Freshly ground coffee beans, perfect extraction, this machine allows you to enjoy over 15 varieties of black and milk coffee beverages.

#### **Dual-system efficient cleaning**

Intelligent backend, capable of setting up automatic cleaning for all pipelines upon startup, scheduled cleaning, timed cleaning, one-touch cleaning.

#### Remote machine management

Real-time machine status, consolidated sales order records, intelligent reminders for bean and water shortages.



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

Espresso:90 American:65 Cappuccino:90 Hot water:120

# JL31A Commercial efficient fresh milk coffee machine

#### **One-touch Milk Coffee**

With a dual-pump, dual-boiler design, it can simultaneously produce coffee and frothed fresh milk, enabling rapid cup delivery and effortlessly handling high demand during peak periods.

#### **Details Design**

Equipped with an independent hot water wand, adjustable water spout height from 80 to 160mm, 9-level adjustable grind fineness, detachable drip tray for easy cleaning.

#### **Multiple Water Supply**

Comes with a standard 8L built-in water tank and the option for bucket water supply, city water, allowing for easy switching.



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

Espresso:90 American:65 Cappuccino:90 Hot water:120

# JL31B

# Commercial 10"screen fresh milk coffee machine

#### One-Touch Milk Coffee

Featuring a dual-pump, dual-boiler design, it can cater to the simultaneous production of coffee and frothed fresh milk, ensuring swift cup delivery and effortless management of peak demand.

#### **Large Screen**

Designed with a 10-inch large screen that seamlessly integrates with the elegant exterior design, further accentuating its high-end quality.

#### **Detachable Brew Unit**

The patented brew unit with a snap-on design, making it easy to remove and install. You can detach the brew unit in few seconds for convenient cleaning whenever needed.

\*Materials marked for canisters above are customizable

	JL29A-ES1C	JL29B-ES1C	JL30-ES1C-FV	JL31A-ES1C-FV	JL31B-ES1C-FV
	Bean	Bean	Bean	Bean	Bean
Configuration			Ventrui milk foam unit	Ventrui milk foam unit	Ventrui milk foam unit
Model	JL29A	JL29B	JL30	JL31A	JL31B
Dimension	300*540*490mm	300*540*490mm	300*540*490mm	300*540*490mm	300*540*490mm
Net Weight	15kg	15kg	17kg	18kg	22kg
Voltage/Frequency	220-240V ,50/60Hz	220-240V ,50/60Hz	220-240V ,50/60Hz	220-240V , 50/60Hz	220-240V ,50/60Hz
Rated Power	1550W	1550W	1550W	2850W	2850W
Operation Interface	7" touch screen (horizontal)	7" touch screen (vertical screen)	7" touch screen (horizontal)	7" touch screen (vertical screen)	10" touch screen (horizontal)
Bean Hopper	1200g x 1	1200g x 1	1200g x 1	1200g x 1	1200g x 1
Grinder	Jetinno SGH64 x 1	Jetinno SGH64 x 1	Jetinno SGH64 x 1	Jetinno SGH64 x 1	Jetinno SGH64 x 1
Espresso Brewer	S14/S20 (optional)	S14/S20 (optional)	S14/S20 (optional)	P14/P20 (optional)	P14/P20 (optional)
Hot Water Boiler	1500W x 1	1500W x 1	1500W x 1	1500W x 1	1500W x 1
Steam Boiler	X	X	1300W x 1	1300W x 1	1300W x 1
Water Pump Type	piston pump x 1	piston pump x 1	piston pump x 1	piston pump x 2	piston pump x 2
Spout Height	80-160mm	80-160mm	80-160mm	80-160mm	80-160mm
Fresh Milk Refrigerator	X	X	Optional, 4L	Optional, 4L	Optional, 4L
Hot Water Spout	X	X	Χ	1	1
Waste Bin	1 x 40 waste cakes, direct slagging off (optional)				
Drip Tray		1.0L, direct dranage (optional)			
Water Supply	2L (8L) water tank, barrelled water and mains water (optional)				
Internet	Optional Wifi or 4G				
Payment	Optional, MDB Protocol Payment / QR Code Payment				
Operating System	Android				
IOT	Optional				

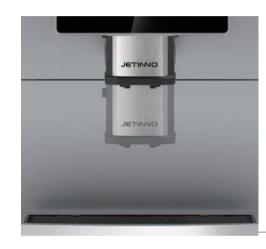


# **Intimate Design, Delicious Coffee**



# One-touch dual-cup

One-touch for black coffee and milk coffee, enjoy a double delight.



# Adjustable spout height

Height range 80-160mm, accommodating various cup sizes.



# Detachable milk frothing module

Easy for deep cleaning, preventing hygiene issues.



# Fits large and small tanks

Offering 8L/2L water tanks options to suit various scenarios.

# **Smart and Swift Cleaning**



#### **Self-detective**

Automatically initiates comprehensive cleaning, covering all components and milk tubes for a thorough 360° cleaning.



# Individual component cleaning

One-click cleaning for specific brewing components, reducing cleaning time and water usage.



#### Scheduled cleaning

Set cleaning intervals for automatic whole machine cleaning, offering smart and worry-free maintenance.



#### Deep tablet cleaning

Supports manual tablet usage and automatic descaling function, ensuring comprehensive and thorough machine cleaning.



# Automatic milk path cleaning

Timed automatic cleaning of the milk path to prevent milk residue and bacteria buildup.



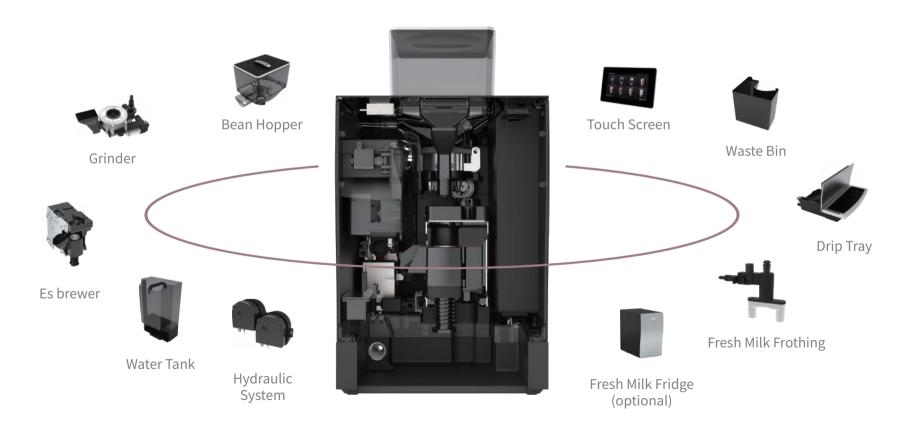
#### **Deep cleaning**

Brewing components' pipelines can be manually disassembled for thorough water washing, minimizing hidden residues.

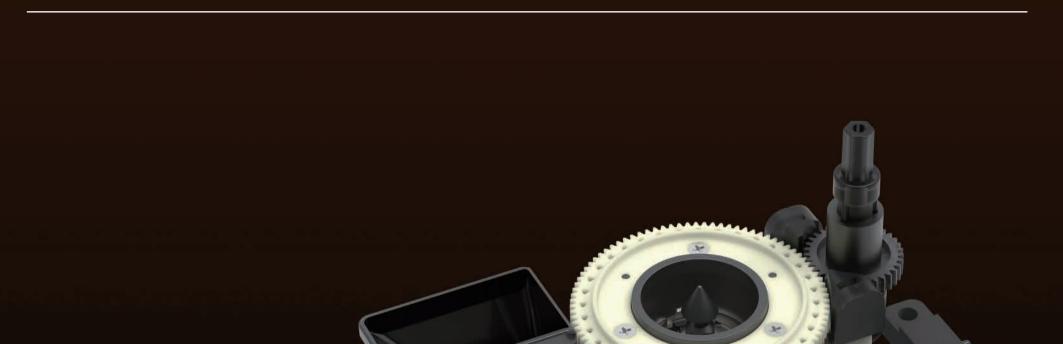


## **Modular Design**

During the design phase of the JL30 series, full consideration was given to modular combination design, allowing customers to choose a suitable coffee machine configuration based on different application scenarios and beverage demands.



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**Jetinno SGH64 Grinding System** 

• 64mm special steel flat grinding burrs.

JETIMO°

- Dissipate heat quickly, preventing coffee grounds from being reheated.
- 9-level adjustable grinding coarseness.
- 75,000 grinding cycles lifespan, 500kg coffee bean burr lifespan.

### Jetinno High-Pressure Espresso Brewing System

- Pre-infusion extraction technology.
- Different locations for coffee bean loading and brewing.
- Optional 14g/20g brewing chamber capacity.
- Easy one-step disassembly for brewing.



# Hot Milk Frothing System

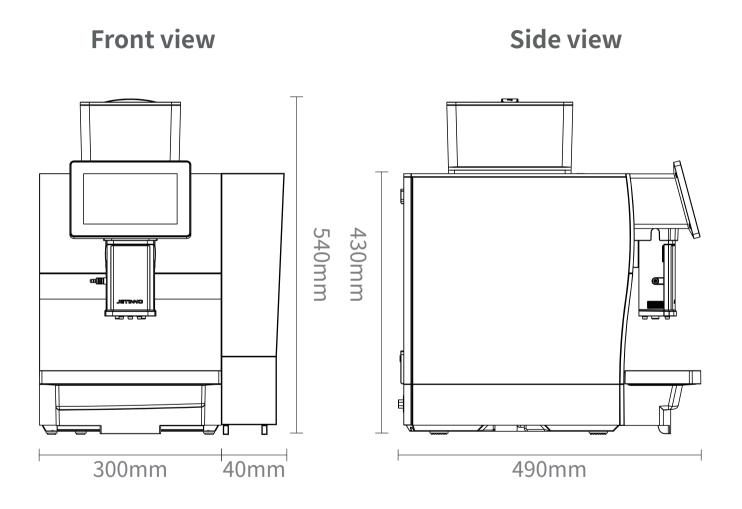
- Produces hot milk/foamed milk with a temperature of 60°C or above.
- Independently adjusts the froth volume in the beverage.
- Timed automatic cleaning of the milk path.
- Snap-on design allows for quick disassembly.





### **Hydraulic System**

- Dual instant boilers provide 92°C hot water.
- High-pressure piston pump delivers 9Bar extraction pressure.
- Solenoid valves with a long lifespan.
- Independent modular design.



Package size: :615 (W) \*515 (D) \*630 (H) mm



Configuration Module	Optional	
Waste water discharge	Yes	
Fresh Milk Refrigerator	Yes	
Router	Yes	
4G sim card	Yes	

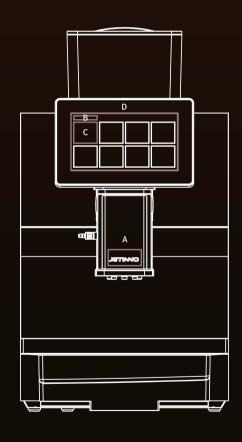
Payment Module	Optional	
Revere QR Code Payment	Optional	
Cash Note Acceptor	Optional	
Coin Dispenser	Optional	
MDB Cashless	Optional	



### Fresh Milk Fridge

To keep fresh milk cool, prevent sour milk.

Item	Parameter		
Size	220 (w) *400 (h) *400 (d) mm		
Rated Power	220-240V, 50/60Hz, 0.45A, 70W		
Energy Efficiency Rating	Class A		
Safety Rating	GB/T 9237-2017 or GB/4706.1-2008		
Power consumption (standby)	≤0.4kw.h/24h (25°C ambient temperature)		
Cooling time	≤30min		
Cooling temperature	2-6°C		
Milk box	4L		
Refrigerant	R600a		



### **Customized UI**

Name	Position	Width	Height	Format
Brand LOGO	А	42.5mm	5.6mm	Al or cdr
UI LOGO	В	160PX	20PX	PNG
UI drink picture	С	224PX	229PX	PNG
Video ads	D	1024PX	600PX	MP4

### **Deep Customization**

Name	ltem	
	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.	
OS	APP application layer customizable development (Linux, 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, 12 cans/case



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**

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#### **Food Contact Material**

EU 1935/2004 European food test

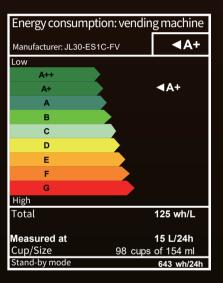
Europe

LFGB German

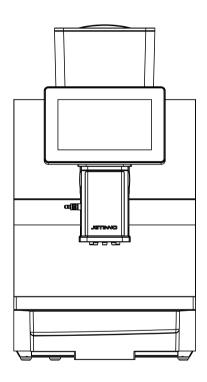




# Europe EVA energy consumption level A







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