TECHNICAL SPECIFICATIONS

DESIGN AND MATERIALS

Aluminum front panel	Yes
Cup lighting	Yes - Optimally showcases the final result
Water tank lighting	Yes

OPERATING AND PROGRAMMING STANDARDS

Display	4.3” color touchscreen display
Product placement, duplication, and customization according to preferences	Yes
Customizable water quantity for coffee	Yes
Customizable coffee strength	10 levels
Customizable grind size	7 levels - Adjustable strength based on desired aroma. There are two categories: “intense” and “mild.” The different grind sizes range from “very fine” (=intense) to “very coarse” (=mild)
Customizable brewing temperature	3 levels
Customizable amount of milk/milk foam	Yes
Customizable milk/milk foam temperature	Yes
Customizable hot water temperature	Yes - Perfect for brewing your favorite tea
Compatible with J.O.E.®	Yes
Rotary Switch	Yes - This control element makes operation and navigation even simpler and more intuitive

COFFEE SPECIALITIES

Products	51 - Espresso, Cold Brew Espresso, Light Brew Espresso, 2 × Espresso, Coffee, Cold Brew Coffee, Light Brew Coffee, 2 × Coffee, Americano, 2 × Americano, Cold Brew Americano, Lungo, 2 × Lungo, Cold Brew Lungo, Long Black, Cold Brew Long Black, 2 × Long Black, Espresso Doppio, Small Cup of Coffee, Cortado, Cold Brew Cortado, Light Brew Cortado, Sweet Cortado. Espresso Macchiato,

	Cold Brew Espresso Macchiato, Light Brew Espresso Macchiato, Sweet Espresso Macchiato, Café au Lait, Cold Brew Café au Lait, Light Brew Café au Lait, Sweet Café au Lait, Cappuccino, Cold Brew Cappuccino, Light Brew Cappuccino, Sweet Cappuccino, Flat White, Cold Brew Flat White, Light Brew Flat White, Sweet Flat White, Latte Macchiato, Cold Brew Latte Macchiato, Light Brew Latte Macchiato, Sweet Latte Macchiato, Mocaccino, Chocolate Foam, Portion of Milk Foam, Sweet Portion of Milk Foam, Portion of Milk, Sweet Portion of Milk, Hot Water, Water for Green Tea

STANDARDS

Grinder	P.R.G.2+
Ground coffee hopper	Yes
Lungo function	Yes - For long black coffee specialties that are particularly easy to digest, light, and flavorful, without bitterness or unpleasant acidity
Pulse Extraction Process (P.E.P.©)	Yes - The optimal extraction time guarantees a perfect espresso of café-quality
Variable brewing unit	5–16 g - Ideal brewing conditions and perfect pressure, regardless of the amount of ground coffee used
High-performance pump	15 bar
Thermal block heating system	Yes - For faster heating times and water that’s always heated at the last moment
Interchangeable milk system / milk spout	HP3 / CX3

DISPENSING

Ecoulement d’eau chaude	Oui

ENERGY STANDARDS

Energy-Saving Mode (Energy Save Mode, E.S.M.©)	Yes
Zero-Energy Switch or Power Switch	Yes - Turns the machine off and prevents power consumption in standby mode
Programmable Shut-Off Time	Yes

SUSTAINABILITY

Interrupteur d’alimentation	Zero-Energy Switch

KEY FIGURES

Combined spout, adjustable in height and width (Cappuccino/Coffee)	79–151 mm / 24 – 50 mm
Hot water spout, adjustable in height (Cappuccino/Coffee)	82– 154 mm
Water tank capacity	2.4 L
Bean hopper capacity	280 g
Coffee grounds container (max. servings)	20
Cable length	1.1 m
Voltage	120 V ~
Power	1450 W
Current	10 A
Energy consumption / energy efficiency class	61.4 kWh/year / A
Standby power consumption	0 watts
Weight	12.3 kg / 26.5 lb
Width	32 cm / 12.6 in
Height	36.3 cm / 14.17 in
Depth	47 cm / 18.5 in
EAN Code	7610917156108
Country of Manufacture	Switzerland

CONTROLS

Rotary Switch	Oui

HYGIENE STANDARDS

Milk Assistant	Yes - It indicates whether the milk system has been used and reminds you to rinse it if necessary
Quality Assistant	Yes - The Quality Assistant ensures optimal hygiene. Among other things, it indicates when to refill the water tank and run maintenance programs. It also reduces the number of rinse cycles when the machine is turned on and calculates the ideal time to replace the filter
Automatic filter detection	Yes
Filter cartridge	CLARIS Smart +
One-Touch milk system cleaning (automatic)	Yes
Integrated rinse, cleaning, and descaling program	Yes
Drip tray monitoring	Yes
JURA Hygiene: TÜV-certified	Yes

SPECIFIC BENEFITS

Cold Extraction Process	Yes - For authentic cold brew specialties. On this automatic machine, cold water is used for the extraction of cold coffee specialties
Light Extraction Process#	Yes - Light Brew is a lightly brewed coffee made with less ground coffee, ready to drink thanks to a lower brewing temperature
Sweet Foam Function	Yes - For preparing sweetened, flavored milk foam
Drinks with Chocolate Milk Foam	Yes - Drinks with chocolate milk foam, such as mochaccino or hot chocolate, prepared in a flash—for unique tasting experiences
Caffeine Control	Yes - Caffeine Control adjusts various settings, such as grind size and brewing speed, which affect the caffeine content
Coffee Timer	Yes - In combination with the J.O.E. app, the Coffee Timer serves your favorite coffee at the perfect time
Automatic Grinder Adjustment (A.G.A.)	Yes - The precision grinder automatically readjusts itself to optimal settings over time—ensuring consistently perfect results

Aroma Control	Yes - To ensure a sufficient quantity of coffee beans (and thus prevent the grinder from running dry)
Automatic Switch from Milk to Milk Foam	Yes
Wi-Fi Connection to Home Network	Yes - The corresponding transmitter must be included with the machine or ordered separately
Included Transmitter	Wifi Connect

EQUIPMENT PROVIDED

Ground coffee dispenser	Yes
Syrup reservoir for combined dispensing	Yes
Chocolate reservoir for combined dispensing	Yes
Microfiber cloth	Yes
Milk hose with connector	Yes
Container for cleaning the milk system	Yes
Milk system cleaner (mini-tabs)	Yes
3-phase cleaning tablets	Yes
CLARIS Smart+ filter cartridge	Yes
Filter extension/filter sleeve	Yes
User manual	Yes
Warranty terms	Yes