DONNÉES TECHNIQUES

DESIGN AND MATERIALS

Lacquered front panel	Yes
Cup lighting	Yes - Showcases the final result to its best advantage

OPERATING AND PROGRAMMING STANDARDS

Display	3.5" color touchscreen
Customizable water amount for coffee	Yes
Customizable coffee strength	10 levels
Customizable grind size	3 levels
Programmable milk and milk foam volume	Yes
Customizable hot water temperature	3 levels - Perfect for brewing your favorite tea
Compatible with J.O.E.®	Yes

COFFEE SPECIALITIES

Products	Espresso, Cold Brew Espresso, Light Brew Espresso, 2×Espresso, Cold Brew Coffee, Coffee, Light Brew Coffee, 2× Americano, Cold Brew Americano, Lungo, Cold Brew Lungo, Double Espresso, Cortado, Cold Brew Cortado, Light Brew Cortado, Sweet Cortado, Cold Brew Espresso Macchiato, Light Brew Espresso Macchiato, Espresso Macchiato, Sweet Espresso Macchiato, Cold Brew Cappuccino, 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, Portion of Milk Foam, Sweet Portion of Milk Foam, Hot Water

STANDARDS

Grinder	Yes
Ground coffee container monitoring	Yes
Lungo function	Yes - For black coffee specialties that are particularly easy to digest and long-lasting, full-bodied yet light, with no unpleasant bitter or sour aftertaste
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	1 - For shorter heating times and water heated at the last moment
Fluid Circuits	HP3 / CX3

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

KEY FIGURES

Adjustable coffee spout (height/width)	65–111 mm
Adjustable cappuccino spout (height)	107–153 mm
Adjustable hot water spout (height)	65–111 mm
Water tank capacity	1.9 L
Bean hopper capacity	280 g

Coffee grounds container (max. servings)	16
Cable length (approx.)	1.1 m
Voltage	120 V / 1450 W
Current	10 A
Energy consumption / energy efficiency class	61.1 kWh/year / A
Standby power	0 watts
Weight	10 kg / 22.04 lb
Width	27 cm / 10.62 in
Height	34.8 cm / 13.38 in
Depth	44.6 cm / 17.32 in
Country of manufacture	Portugal

HYGIENE STANDARDS

Quality Assistant	Yes - The Quality Assistant ensures optimal hygiene. Among other things, it alerts you when it’s time 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, extraction is performed with cold water for 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 and flavored milk foam
Coffee Timer	Yes - In combination with the J.O.E. app, the Coffee Timer serves your favorite coffee at the right time
Aroma Control	Yes - The corresponding transmitter must be included with the machine or ordered separately
Transmitter Included	-

EQUIPMENT PROVIDED

Ground coffee dispenser	Yes
Syrup reservoir	Yes
Milk hose with connector	Yes
Milk system cleaning container	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