



ES.1

Built for those in search of the very best, the ES.1 brings the hallmark Synesso creative control and temperature stability home.

We pioneered it

ES.1 delivers. With a fuzzy logic control system, our patent pending valve matrix measures temperature, flow rate, and pressure 10 times per second and adjusts the valves accordingly, allowing tight-tolerance control over extraction pressure, water flow, and volume.

State of the art user experience

Use it your way. Extract shots manually with our paddle actuator or use the touchscreen to deploy your own tried and true recipe. View graphed pressure/flow data, make tweaks, and adjust as needed.

Commercial stability in a 110V environment

Plug it in and go. Thanks to our valve matrix, the ES.1 eliminates the spikes in power usually associated with maintaining temperature and pressure in a machine this robust and stable.

Easy fill resevoir

No need to remove any parts. Access to the water reservoir is located on right top of the machine where it's easy to get to.

Built to last a lifetime

From the stainless steel boilers, to the updatable software-platform, to the timeless design - the ES.1 is your new family heirloom.

AVAILABLE IN FOUR SYNESSO DESIGNED COLORS



Voltage, Single Phase	Amps, Max Draw	Cord Plug Rating, Amps (UL)	Watts per Element	Total Wattage	Tank Capacity, Liters	Watts per Element	Total Wattage	Tank Capacity, Liters
100-120v	14.8A	US 120v	600 x 2	1200	3.25	600x1	600	0.5
200-240v	9.9A	regional	900 x 2	1800	3.25	600x1	600	0.5

Electrical
Steam
Brew

Height	Width	Depth	Machine Weight	Shipping Weight	Shipping Dimension (LxWxH)
17.5in/445mm	17in/430mm	22in/560mm	80lb/36kg	TBD	TBD

Machine Dimensions
Direct Connection (Compression)

3/8" OD or On-board reservoir



Certified by Intertek (ETL) for Sanitation to NSF / ANSI 4

Certified by Intertek (ETL) for Electrical Safety to ANSI / UL 197

Certified by Intertek (ETL) for Electrical Safety to CSA C22.2 No. 109

Plumbing


Certified by KTR for Korean KC Mark

Certified to IECEE CB Scheme

CE Compliant (By request)



C-Tick Compliant (By request)

Sabre Compliant (By request)