

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.

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 AT HOME

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 the new cornerstone of a commercial program

Available in four designed Synesso colors



ELECTRICAL

STEAM

BREW

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	600 x 1	600	0.5
200-240v	9.9A	regional	900 x 2	1800	3.25	600 x 1	600	0.5

ON THE COUNTER DIMENSIONS

Height	Width	Depth	Weight
17.5" (445mm)	17" (430mm)	12.2" (560mm)	80lb (36kg)

SHIPPING DIMENSIONS

Weight	Height	Width	Depth
100lbs	24"	20"	20"

PLUMBING

Drain pan (stock) or add drain kit (drain within 4' with 1/2" air gap)

Direct Connection (Compression)

On-Board Reservoir (stock) or 3/8" OD if plumb kit added



Certified by UL to UL 197

Certified by UL to UL 1082

Certified by UL to CSA C22.2 No. 109-17



Certified by UL to CSA C22.2 No. 64.10

Compliant to CE