



1. Machine configuration and overall dimensions

Select your colour:	Select your region:		
Earth	Asia	Oceania	
Tempest	Central - South America	North America	
	Europe	Middle East	

E'4ms/Classic

Technical data	
Brew chamber	2 x 24 g
Grinder	2 x Ceramic burrs - 64 mm
User Interface	2 x Touch screen 256 mm (10.1")
Bean hopper	2 x 1.5 kg
Coffee outlet height*	190 mm max.
Hot water outlet height*	160 mm max. or 215 mm max. (option)
Interface	2 x USB, 1 x Ethernet, 1 x CCI/CSI or CCI/CSI Double connection (option)
Cup heater surface	Up to 64 espresso cups
Coffee boiler size	2 x 1.5 L
Steam boiler size	5.4 L
Grounds drawer	1 x 700 g
Drip tray	Standard or Large (option)
Water Connection	
Water hose	Inox braided pipe G3/8" female x 2 m
Drain hose	Ø 22 mm x Ø 16 mm x 2 m

*measured	from	the	drip	tray
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Classic	E'4s	E'4ms	
Weight	90 kg	94 kg	
Performance (up to)			
Espresso/h (23 s) 350		50	
Hot water/h (200 ml)	170		
Cappuccino/h (23 s)	-	350	
Adjustable hot water temperature (Manual)	Yes		
Adjustable hot water temperature (Automatic)	Option		
e'Foam Micro Air Dosing (MAD) system (controlled electronically)	Yes		
Milk system with EMT (Electronic Milk Texturing)	-	Yes	
Voltage/Power			
Power consumption (standby mode)	Less than 2 W		

Water pressure and flow

2.5 - 4 bars (36.3 - 58 psi) If the pressure exceeds 4 bars (58 psi), it is necessary to install a pressure valve reducer.

To avoid damage to the water pump, a water flow rate of at least 200 l/h (3.4 l/min) must be ensured at the water inlet of the machine.

743 mm (29.2 in)

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560 mm (22 in)

600 mm (23.6 in) 650 mm (25.6 in) with large drip tray

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2. Prior to the installation READ SAFETY INSTRUCTIONS

- Check water quality and pressure
- Define filter type and size and check space inside counter
- If no descaling cartridge is used, install carbon filter as minimum •
- Check that the machine is on flat and stable surface
- Check counter cut out
- Check water supply installation
- Check that power supply conforms to local standards
- Check that power supply conforms to the machine settings
- Check that the machine is the only device on this power line
- Check all with customer on site
- Make sure original coffee is available
- Make sure cold milk is available (option)
- Check drink recipes and cup sizes
- Check that a milk pitcher is available.

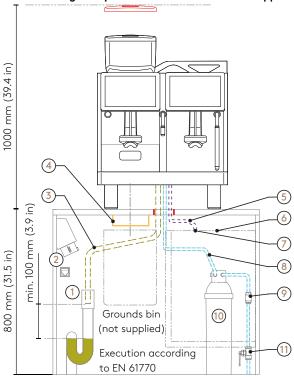
3. After installation

- Explain cleaning and instruct staff using Quick Reference Card (QRC). Download here: https://bit.ly/2VYO080.
- Save the machine data to an USB stick and send it to data-upload@eversys.com. Refer to: https://bit.ly/3yTzsWo.

4. Desk preparation and countertop cut out dimensions

- Download the pre-commissioning requirements check list here: https://bit.ly/3CQ4zop.
- Download the 1:1 scale countertop cutout here: https://bit.ly/3xT5TTM.

Min. height required to refill/remove bean hopper



- 279 mm (11 in) Counter cut out for cables and hoses 140 mm (5.5 in)Ø 80 mm (3'')ШШ 2 in) 348 mm (13.7 in) 9 153 mm (6 in) 7 in) E L 93 (3 R 26.5 mm (1.04")Counter cut out for the Undercounter ground coffee disposal (option) ==== Drain hose Water pipe
- IIII Milk tube
- 1. Drain with siphon, input min. Ø 56 mm. 2. Electrical socket according to local regulation and RJ-45 connection (e'Connect).
- 3. Drain hose Make sure that there is no dip or any back pressure in the hose. The hose must always flow downwards.
- 4. Undercounter ground coffee disposal (option).
- 5. Cut milk tubes as short as possible.
- 6. Place the fridge as close as possible to the machine.
- 7. Drill hole according to instruction of refrigerator manufacturer.
- 8. Main water braided pipe.
- 9. Check valve according to local regulation.
- 10. Descaling cartridge or carbon filter as minimum.
- 11. Pressure reducer output Only if water pressure exceeds 4 bars (58 psi).
- 12. Water inlet 3/8".
- Refer to the commissioning manual (https://bit.ly/3D4FuGm) for more information.

Water quality recommendation

Total hardness: 5 - 8° dGH (89-142 ppm) Carbonate hardness: Max. 6° dKH (107 ppm) pH value: ideal 7.0 - 7.2

Your local distributor: