



1. Machine configuration and overall dimensions

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

Classic	Shotmaster s	Shotmaster m
Weight	91 kg	95 kg
Performance (up to)		
Espresso/h (23 s)	35	50
Hot water/h (200 ml)	17	70
Cappuccino/h (23 s)	-	350
Adjustable hot water temperature (Manual)	Ye	es
Adjustable hot water temperature (Automatic)	Option	
e'Foam Micro Air Dosing (MAD) system (controlled electronically)	Ye	es
Milk system with EMT (Electronic Milk Texturing)	-	Yes
Voltage/Power		
Power consumption (standby mode)	Less th	an 2 W

Shotmaster m/Classic

Technical data			
Brew chamber	2 x 24 g		
Grinder	2 x Ceramic burrs - 64 mm		
User Interface	1 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		
Cup heater surface	Up to 64 espresso cups		
Cup heater surface Coffee boiler size	Up to 64 espresso cups 2 x 1.5 L		
•	· · · ·		
Coffee boiler size	2 x 1.5 L		
Coffee boiler size Steam boiler size	2 x 1.5 L 5.4 L		
Coffee boiler size Steam boiler size Grounds drawer	2 x 1.5 L 5.4 L 1 x 700 g Large with pitcher rinsers or Standard (option) or Large		
Coffee boiler size Steam boiler size Grounds drawer Drip tray	2 x 1.5 L 5.4 L 1 x 700 g Large with pitcher rinsers or Standard (option) or Large		

^{*}measured from the drip tray

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.

If the main flow rate is under 200 L/h, there is a risk of damaging the water pump.

^{**}milk is dispensed through the 1.5-Step



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.

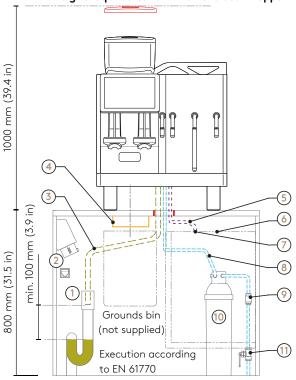
3. After installation

- Explain cleaning and instruct staff using Quick Reference Card (QRC). Download here: https://bit.ly/2VYO08O.
- Save the machine data to an USB stick and send it to <u>data-upload@eversys.com</u>. Refer to: <u>https://bit.ly/3yTzsWo</u>.

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 140 mm cables and hoses (5.5 in)Ø 80 mm (3'')(6.2 in) ШШ 348 mm (13.7 in) 153 mm (6 in) 7 in) E L 93 (3. R 26.5 mm (1.04")Counter cut out for the Undercounter (12) 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).
- 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 (<u>https://bit.ly/3D4FuGm</u>) 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

/our	local	dist	ributor:	