

E61 – LEGEND

FAEMA
THE ART MACHINE

MODEL: SKU:
FAEMA E61 LEGEND 1grp A1112IIBT999A
FAEMA E61 LEGEND 2grp A1312IIBT999A

DATE

PROJECT

LOCATION

A PERFORMANCE
AND STYLE ICON.

E61
Legend

FEATURES



Built in volumetric pump, two pressure gauges



Adjustable thermal balancing system (Faema patent)



1 manual steam wand



Hot water wand



Semi-Automatic,
manual dosing of hot
water and beverage
selections.

WHITE WOOD



CHROME



E61, THE STORY CONTINUES

It is 1961 and Faema writes an important page in its own history and in that of espresso coffee machines introducing the E61.

Faema presents a new edition of its jewel. Though built maintaining the original design and materials, E61 includes updated features: an automatic boiler fill, a built-in volumetric pump, two pressure gauges, to control the pump and the boiler pressure, and the adjustable thermal balancing system (FAEMA patent).

Why is it so special

E61 is the first machine to use a volumetric pump to give the water the ideal 9-atmosphere pressure and keep the pressure constant during the whole extraction process, unlike lever machines. Furthermore, thanks to the preinfusion system, the extension of the contact time between the water and the ground coffee before extraction favours optimal extraction when it comes to the organoleptic properties of the espresso.

The shape of the myth

Though built maintaining the original design and materials, E61 features updated devices linked to its revolutionary technical solutions and its stainless steel elegant body.

Innovative technical solutions, pure steel body
work and elegant back-illuminated glass design.





1 Group



2 Group



Semi-Automatic,
manual dosing of hot water
and beverage selections.

E61-LEGEND	1 Group	2 Group
Features		
Steam wands	1	2
Hot water wands	1	1
Hot water selections	-	-
Boiler capacity (L)	6	11
Electric cup warmer (3-temp settings)	-	-
Technical Information		
Dimensions: W × D × H (in)	21.9 × 21.3 × 26.5	28.1 × 21.3 × 26.5
Weight (lbs)	112.4	132
Power at 220-240V~ 60Hz (W)	2900-3900	4200-5600

Water & Drain Line Requirements

Cold Water Line:

3/8" dedicated cold water line with shut-off valve and compression fitting.

Water Flow:

Minimum incoming water flow rate of 35 GPH and maximum line pressure 70PSI/5 Bar. Should flow pressure exceed 70 PSI, a pressure reducer is necessary.

Drain:

Open gravity drain of minimum 2" ID size for hose, within 4 feet of machine.

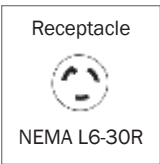
Access Hole:

There must be a 4" access hole underneath the machine to connect the water, drain and power supply. See CAD drawings for recommended hole placement.



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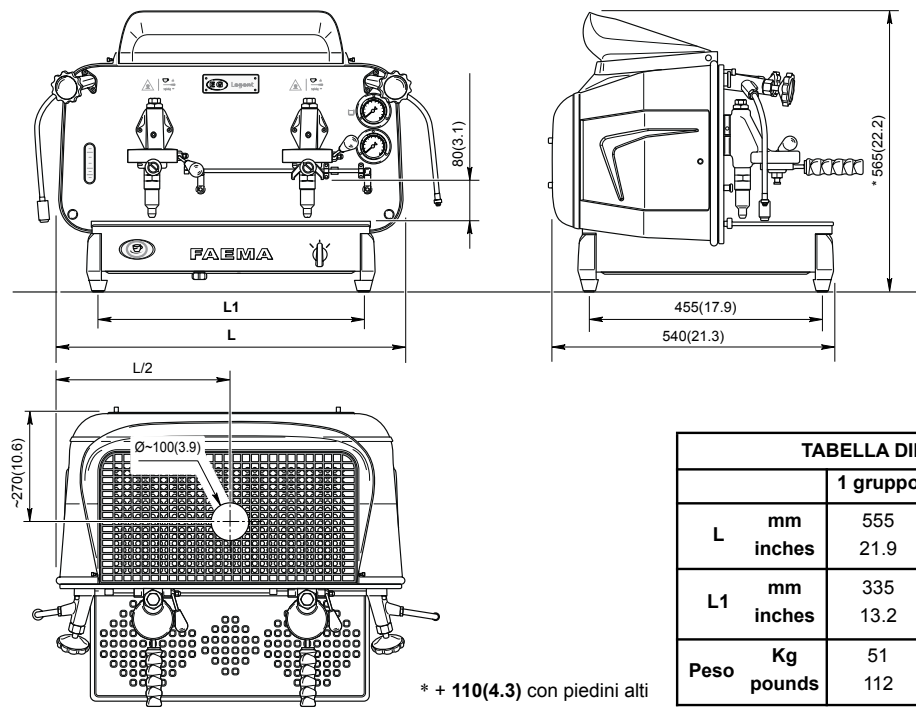


TABELLA DIMENSIONI				
		1 gruppo	2 gruppi	3 gruppi
L	mm	555	715	955
	inches	21.9	28.1	37.6
L1	mm	335	495	735
	inches	13.2	19.5	28.9
Peso	Kg	51	60	80
	pounds	112	132	176

	ALIMENTAZIONE ELETTRICA	POTENZA INSTALLATA	CORRENTE DI LINEA	SEZIONE CAVO DI ALIMENTAZIONE
Macchina 1 GRUPPO	380-415V3N 50/60Hz	3.3-3.9 kW	6A (3N)	5Gx2.5mm²
	208-240V 60Hz	2.9-3.9 kW	16A (spina da 30A)	12/3 AWG
	-	-	-	-
Macchina 2 GRUPPI	380-415V3N 50/60Hz	4-4.8 kW	8A (3N)	5Gx2.5mm²
	208-240V 60Hz	4.2-5.6 kW	23A (spina da 30A)	12/3 AWG
	208-240V 60Hz	5.25-7.05 kW	30A (spina da 50A)	8/3 AWG
Macchina 3 GRUPPI	380-415V3N 50/60Hz	4.8-5.7 kW	9A (3N)	5Gx2.5mm²
	208-240V 60Hz	5.2-7 kW	30A (spina da 50A)	8/3 AWG
	208-240V 60Hz	6.1-8.15 kW	34A (spina da 50A)	8/3 AWG

INTERRUTTORE	- Omnipolare con distanza di apertura contatti 3mm - Protezione da corrente di dispersione con valore pari a 30 mA
MESSA A TERRA	- Obbligatoria
PRESSIONE DI ALIMENTAZIONE IDRAULICA	- 0 ÷ 6 bar
ALLACCIAMENTO IDRAULICO	- ø 3/8 gas
SCARICO IDRAULICO	- ø min. 50mm