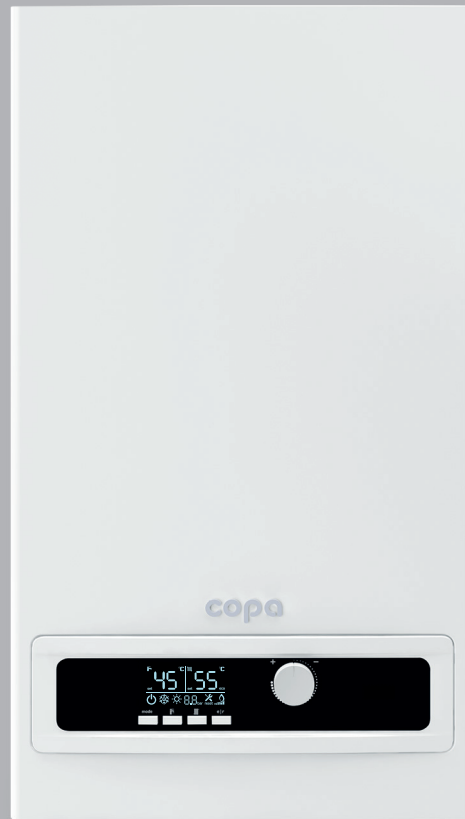


copa

e-lecto
wall hung
electric boiler

**Clean Energy,
Clean
Environment**



Digital LCD Display

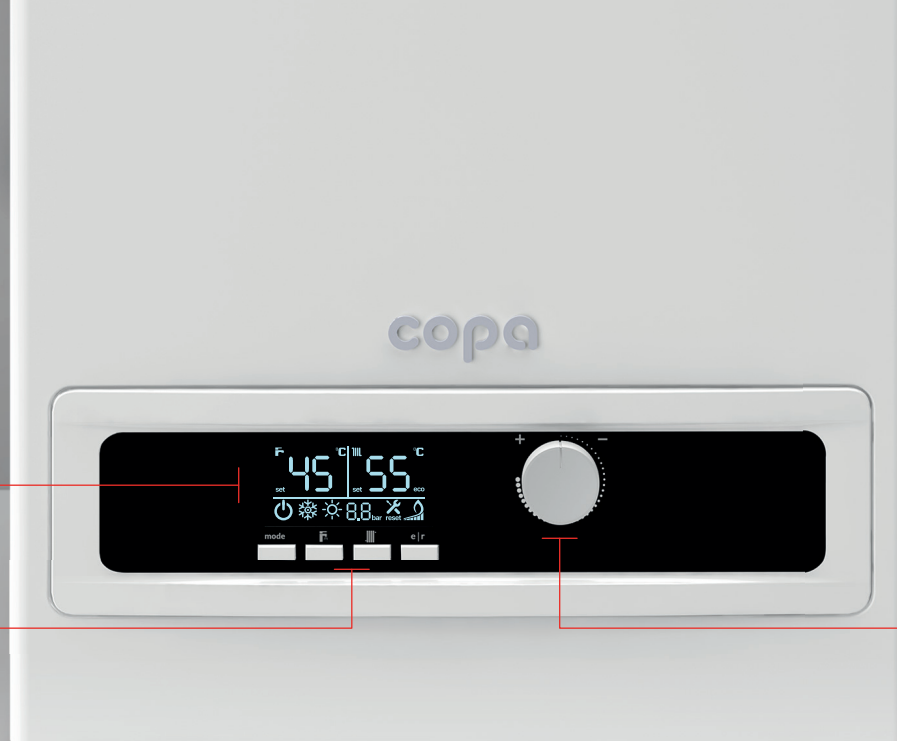
1

Control Buttons

2

Multifunctional Knob

3



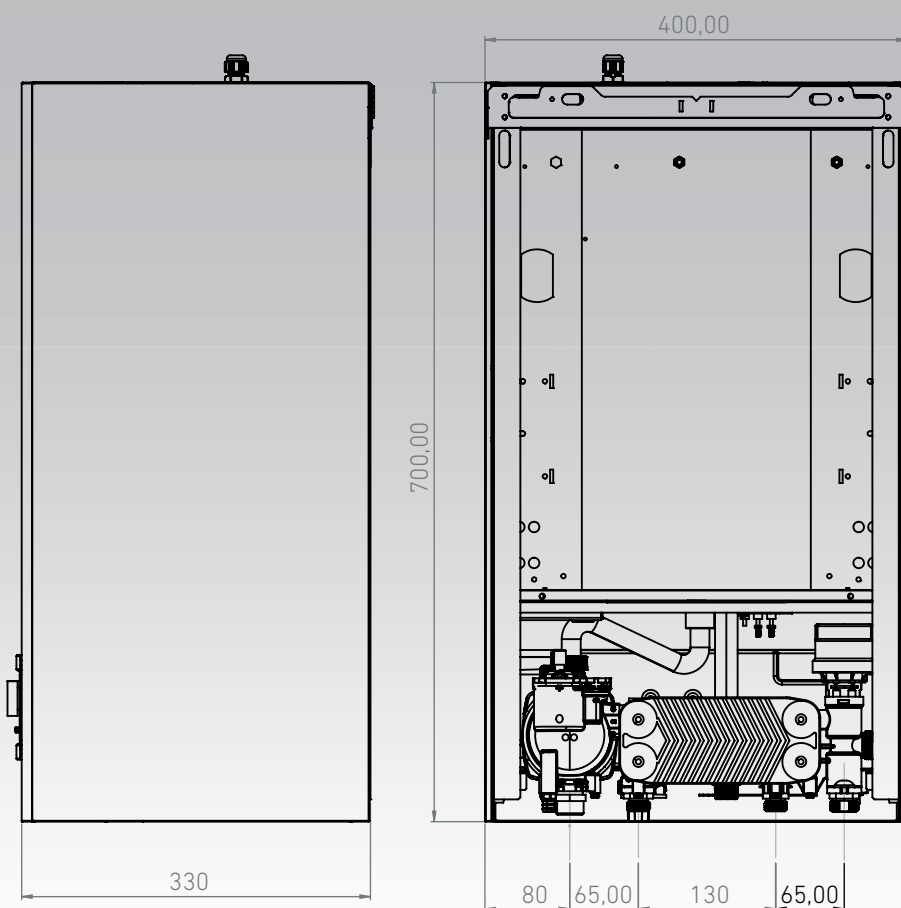
Special Design, Ergonomic Digital Display and User Friendly Control Panel

Copa wall hung electric boilers have a specially designed new ergonomic digital display and digital software. It provides ease of use due to large LCD screen. All operations can take actions with soft touch single knob on the control panel. Eco mode (efficient mode) and Comfort mode (fast heating mode) can be adjusted from control panel with e/c button. Control panel can be used as eco-panel by optionally installed outdoor sensor.



Technical & Design Features

- ① Minimal Dimensions
- ② Electrical Energy Use
- ③ Special Alloy Resistance
- ④ Possibility of Use with On-Off and Modulating Room Thermostats
- ⑤ High Modulation Rate
- ⑥ Instant Domestic Hot Water
- ⑦ Comfort Mode
- ⑧ Automatic By-Pass System
- ⑧ Automatic Air Vent
- ⑨ Freeze Protection
- ⑪ More precise and safe temperature control with double NTC system
- ⑫ Safe Current Control with Relay System
- ⑬ Safe Use with Contactor and Fuse
- ⑭ Service and Maintenance Ease
- ⑮ Operating voltage Single-phase and three-phase compatible
- ⑯ Capacities between: 9 / 12 / 15 / 18 / 21 / 24 [kW]



Technical Specifications Table

MODEL			e-lecto 09	e-lecto 12	e-lecto 15	e-lecto 18	e-lecto 21	e-lecto 24
Rated Power	P _{Rated}	kW	9	12	15	18	21	24
Minimum Heating Power	Minimum	kW	3	2	2	3	2	2
Energy Efficiency Class	DHW Load Profile / Efficiency Class		M / C	M / C	L / C	L / C	L / C	L / C
	Central Heating		D					
Electrical Supply	Phaze / Voltage	H / V AC	1 / 230	1 / 230	-	-	-	-
			3 / 400					
Rated Current	Phaze / Current	H / A	1 / 52,2	1 / 52,2	-	-	-	-
			3 / 17,4	3 / 17,4	3 / (21-26)	3 / (21-26)	3 / (21-26)	3 / (21-26)
Supply Power Cable Cross Section	Phaze / Diameter	H / Ømm x mm	1 / 3x10	1 / 3x10	-	-	-	-
			3 / 5x4	3 / 5x4	3 / 5x6	3 / 5x6	3 / 5x6	3 / 5x6
DHW Working Pressure	Minimum / Maximum	bar	0,5/10					
Protection Grade of Electrical System		IP	IPX4D					
Noise Level		dB	38					
Weight	Net	kg	28	30	32	32	32	33
Dimensions	HxWxD	mm	700x400x330					

COPA ISI SİSTEMLERİ SAN. VE TİC A.Ş.

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