

# Ciao Green he Condensing Boiler



**Big on value**  
**Small in size**

1:5 modulation

29kW - 6kW

Pneumatic pre-mix  
air/gas

Energy saving  
modulating pump

Aluminium heat exchanger  
for maximum efficiency

Compact with a low lift  
weight of only 28 kgs

Internal/external



**YEAR**  
WARRANTY



**FROST PROTECTION**  
DOWN TO -15 °C



**EUROPEAN**  
MADE & DESIGNED



**ENERGY**  
EFFICIENT



**ENVIRONMENTALLY**  
**FRIENDLY**



**HEALTH &**  
**WELLBEING**



## Ciao Green high efficiency condensing boiler

Beretta's Ciao Green is a wall hung condensing boiler with compact dimensions and a low lift weight which enables a flexible installation almost anywhere in the home. Reducing running costs by up to 35% more than a conventional boiler, helping to safeguard the environment. The control panel is the brains of the boiler operation, simple and easy to use, it allows for adjustment of the boiler parameters and to activate all different functions. A backlit digital display and three LEDs signal the boiler operation status and diagnostic codes.

Two easy to use control knobs allow setting of the central heating temperature as well as the DHW temperature and activation of the boiler's S.A.R.A. function. The S.A.R.A. system allows automatic temperature control in heating mode. Range rated certification allows adaptation of the power of the boiler to the real thermal requests of the installation.

Data	Unit	Ciao 29 he CSI
Max. heat output in heating (80/60°C)	KW	29
Min. heat output in heating (80/60°C)	KW	6
Max. heat output in heating (50/30°C)	KW	30
Min. heat output in heating (50/30°C)	KW	6
Combustion performance	%	97.7
Efficiency ref. NHV (50/30°C)	%	107.7
Efficiency at 30% ref. NHV (50/30°C)	%	108.7
CO2 at minimum - maximum NG	%	9,0 - 9,0
CO2 at minimum - maximum ULPG	%	8.9 - 10.3
Min. Gas supply pressure NG	KPa	1.13
Max. gas delivery NG	Mj/h	112
Min. gas delivery NG	Mj/h	19
Min. Gas supply pressure ULPG	KPa	2.75
Max. gas delivery ULPG (main burner)	Mj/h	112
Min. gas delivery ULPG	Mj/h	19
NOx emission class	-	5
Max. working pressure in heating	bar	3
Min. working pressure in heating	bar	0.8
Range of boiler water temperature settings	°C	20 - 80
Heating water content	litres	3.8
Protection rating	IP	X5D
Power supply voltage	V/Hz	240V/50Hz
Electrical power input	W	90
Empty weight	kg	28
Noise level at max/min heat output	dBA	51 / 44

## Warranty Guide

2 years parts and labour  
5 years heat exchanger

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