

# ferroli

## i25 & i29

### condensing combi boiler

**RELIABLE, ENERGY EFFICIENT, AFFORDABLE**



The easy-fit, affordable and reliable boiler for traditional heating systems

The i25 and i29 combi boiler is a highly reliable, energy efficient source of instant hot water and heat for domestic requirements that fits everyone's budget.

#### Features & Benefits

- ✓ 5yr manufacturer's parts & labour warranty\* for peace of mind
- ✓ Energy efficient for lower fuel bills
- ✓ Compact size for easy installation & maintenance
- ✓ Choice of digital or mechanical timer
- ✓ Optional wireless remote thermostat
- ✓ ErP compliant high efficiency pump
- ✓ Simple user-friendly controls with backlit display
- ✓ LPG option available
- ✓ Primary heat exchanger in pure copper protected by an atoxic aluminium treatment
- ✓ Stainless steel copper brazed DWH heat exchanger
- ✓ Preheat hot water facility to provide rapid delivery to tap outlet
- ✓ Built-in condensate trap
- ✓ Full diagnostic software ensures optimum reliability
- ✓ Full frost protection to the boiler
- ✓ Microprocessor-based PCB provides anti-seize operation of the pump following 24hrs of inactivity

\*Only when registered via [www.installersmate.co.uk](http://www.installersmate.co.uk). Otherwise the standard 2yr warranty will apply. Offer expires 31st December 2017.

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## Controls

The control panel of the i25 & i29 consists of a smart and user-friendly interface with backlit display. Push button controls allow for easy adjustment of the central heating flow temperature, hot water temperature, monitoring of the status of the boiler and switching on and off of the generator and comfort function.

## Technical Specifications

MODEL				i25	i29
Heat input		Min	kW	7.5	8.3
		Max Heating	kW	25.0	28.0
Heat output	80°C - 60°C	Min	kW	7.1	7.9
		Max Heating	kW	24.1	27.0
	50°C - 30°C	Min	kW	7.8	8.6
		Max Heating	kW	25.9	29.0
Efficiency	80°C - 60°C		Pmax %	96.5	96.5
			Pmin %	95.0	95.0
	50°C - 30°C		Pmax %	103.5	103.5
			Pmin %	103.3	103.3
		30% partial load		Pmax %	106.3
NOx emissions			Class	3	3
DHW production		$\Delta t$ 25°C	l/min	13.9	15.6
		$\Delta t$ 35°C	l/min	9.9	11.1
Heating operating pressure		Max	Bar	2.5	2.5
		Min	Bar	0.8	0.8
ErP Class				A	A
DHW operating pressure		Max	Bar	5	5
Maximum equivalent flue lengths	Max flue length	60/100mm Ø	m	6	4
	Max flue length	80/125mm Ø	m	12	12
	Total equivalent length two pipe	80mm Ø	m	60	55
Empty weight			Kg	35	35
Dimensions		WxHxD	mm	400 x 700 x 330	400 x 700 x 330

