# SlimJim



## **Boiler Features**

- Outputs from 4kW to 14.4kW
- Virtually silent in operation
- Suitable for central heating only or central heating & hot water
- Can be used for underfloor heating
- No Mandatory Maintenance required
- 100% efficient
- Stainless Steel Heat Exchanger
- 5 Year Guarantee\*
- Removable bottom tray

## **Electronic Features**

- Volt-free Control Connections
- 6 Stage Heating
- Integral System Diagnostics
- Easy-Fit Connectors & Sensors
- In-Built Fault Finding Diagnostics
- High Temperature Thermal Cut-Out
- Digital Pressure Gauge

#### Accessories

EC10001	Single Channel Programmer	EC10011	'S' Plan Twin Channel Heat Pack
EC10002	Twin Channel Programmer	E10SS/7	Supreme Saver Hot Water Programmer
EC10012	Room Thermostat	ESFS15/C	Shower Flow Sensor

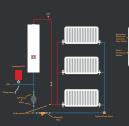
SPECIFICATIONS

ght: 912mm Width: 203mm Depth:

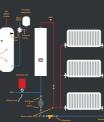
Depth: 172mm Weight: 11kg

Boiler Range	kW	4kW	7kW	10kW	12kW	14.4kW
Pipe entry boiler - flow				Тор		
Pipe entry boiler - return				Bottom		
Central heating flow & return pipes	mm			22		
Max Pressure	Bar			3.0		
Min Pressure	Bar			0.5		
Min/Max Temp Settings	°C			30/80		
Overheat Protection	°C			100		
Safety class				IP22		
Electrical Supply	VAC	VAC 240V 1ph 50Hz				
Load current	Amp	17	29	42	50	60
Recommended diameter of mains cable	mm	6	10	10	16	16
Heating output	Btu	13648	23884	34121	40945	49134
Protection	Amp	20	40	50	63	80
Erp Rating				D		
Dry Weight	Kgs			11		

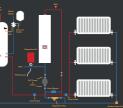
#### **INSTALLATION**



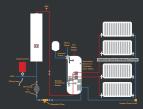
Heating Only Design



Heating Only with Direct Cylinder Hot Water Design



Heating and Hot Water Design with Indirect Cylinder



Heating and Hot Water Design with Pre-Plumbed Indirect Cylinder



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