

MULTI-ELEC

"COMPACTE" ELECTRIC BOILER

4 Models: 36kW/ 48kW / 60kW / 72kW

For closed heating systems Maximum Workng Pressure 4BARS

Maximum flow temperature 95°C

Carbon Steel body, 50mm rockwool thermal insulation

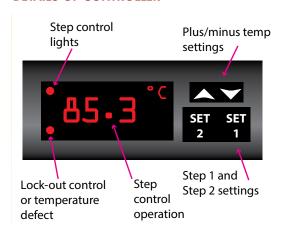
Made to IP21/IK08, Directive 2006/95/CEE & BS EN 60335-1, C73800

Model	36	48	60	72		
Maximum Output kW	36	48	60	72		
Amps per phase	56	75	94	112		
Dry weight kg	120	122	124	126		
Footprint mm	400mm x 600mm					
DIMENSIONS						
Depth mm	690	690	690	690		
Width mm	410	410	410	410		
Height mm	1240	1240	1240	1240		
Access front mm	1000	1000	1000	1000		
Access side1 mm	500	500	500	500		
Access side 2 mm	100	100	100	100		
Access back mm	500	500	500	500		
Height 1240mm +	700	700	700	700		

ELECTRICAL POWER REQUIREMENTS - 415V, 3 PHASE, 50Hz								
	36	48	60	72				
Fuse amps	50	50	63	63				
Power kW	24	24	36	36				
Fuse amps	25	50	50	63				
Power kW	12	24	24	36				
	Fuse amps Power kW Fuse amps	Fuse amps 50 Power kW 24 Fuse amps 25	36 48 Fuse amps 50 50 Power kW 24 24 Fuse amps 25 50	36 48 60 Fuse amps 50 50 63 Power kW 24 24 36 Fuse amps 25 50 50				



DETAILS OF CONTROLLER



FOR TECHNICAL HELP/ADVICE Call 0161 621 5960

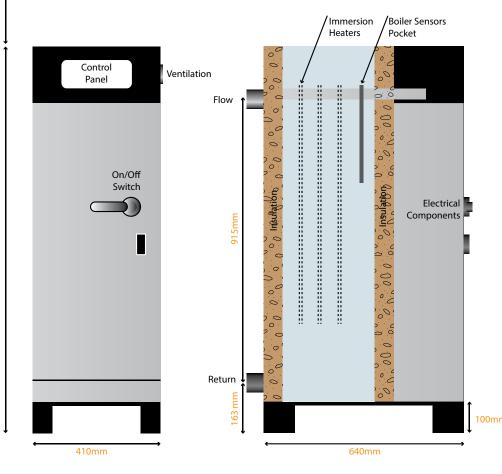
FOR FULL PRODUCT RANGE & LITERATURE

or email info@atlanticboilers.com

Visit www.atlanticboilers.com



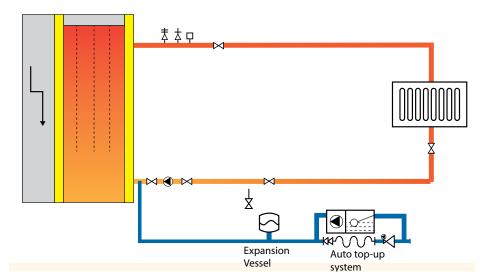






TYPICAL HEATING SYSTEM:

Conventional radiator system, with or without weather compensation



Components of the Multi-elec 'Compacte' boiler

Control panel
Ventilation louvre
Boiler heating flow
Boiler flow sensor
Boiler immersion heaters
Thermal insulation
Boiler heating return
Main electrical power input
Electric switch grea
Digital temperature controller
Main electrical isolating
switch



BREAKSPEAR HOUSE

Breakspear House in Harefield, Middlesex is a magnificent Grade I listed building. Phase 1 of the development consisted of the main building being converted into 9 luxury apartments. Ideal for each of these highly insulated rooms were the Atlantic Multi-Elec Compacte boilers each rated at 36kW. These units are robustly made to a working pressure of 4BARS and temperatures from 40°C to 95°C. The boilers were ideal for the luxury surroundings with silent operation and no flue requirement to cause difficulties in the development of the Grade I listed building.