

# Model No: RT500BC

## Programmable Room Thermostat with Plug In Boiler Control

SALUS Controls RF "Plug-in" boiler interface is a direct replacement for the very basic time clock, usually supplied fitted to domestic combination boilers. Changing from the mechanical clock to the BC600RX boiler interface takes minutes. Once installed, the user can then benefit from all the control features of the SALUS RT500 programmable room thermostat.

### Features

- Volt free contacts
- 5/2 or 7 day programming flexibility
- Plug in boiler receiver
- Frequency 868 MHz (30 metre range)

### Specification

Thermostat Supply:	2xAA Batteries
Receiver Supply:	230Vac 50Hz
Rating Max:	5 (1) A SPST
Output:	0 - 230V
Scale:	5 - 35°C
Unit Size:	W-130 H-95 D-40
Boiler Control Size:	W-58 H-58 D-30



### Internal Boiler Connections

1	Neutral connection
2	Live connection
3	Live in
4	Switched output

### Boiler Compatibility Guide (for combi ONLY) \* Require SALUS BC Kit

ALPHA	BAXI	HALSTEAD	POTTERTON	VOKERA	MAIN	IDEAL	SIME	Biasi
CB Range	Duo Tec HE	Ace	Performa HE	Linea	25 Eco	i-combi	Ecofort Plus HE	Advance Plus Combi
CD Range	Platinum HE	Ace High	Promax HE Plus	Linea HE	30 Eco	Pro-combi	Ecomfort HE	
HE Range	Instant10SE	Finest Platinum	Gold HE	Mynute HE	System 24 Eco	i-mini		
Intech C	Maxflow WM	Eden CB	Suprema HE	Mynute EHE	System 2 8 Eco	Esprit		
Intech X	80 ECO	Club	Titanium	Syntesi	24 HE	Instinct		
Intech GS	130 HE	Quattro Gold	Heatmax Combi HE	Synergy	30 HE	Logic*		
Eco Combi	133HE			Hydra	Eco Elite	Logic Plus*		
	EcoBlue + Combi			Excell				
	EcoBlue Advance Combi			Maxin				
				Compact HE				

Direct replacement for boilers with mechanical time.