

## CXL Combination Storage Heaters

CXL 12 / CXL 18 / CXL 24



## Product Description

Storage heater with manual input charge control and thermostatically controlled convector.

## Key Features

- All the features and benefits of XL range
- Manually adjustable input charge regulator
- Room temperature boost control
- Separate thermostatically controlled convector, providing silent top up heating when required
- Frontal grille for efficient heat distribution
- Suitable for domestic or commercial use

## Technical Specification

**Controls**

Storage: Charge input, room temp boost  
 Convector: On/off, room temp thermostat

**Storage Core**

High density bonded magnetite bricks

**Storage Elements**

0.85 kW

**Convector Element**

Stitched ribbon

**Insulation**

Front and rear: microporous silica  
 Top and ends: resin-free mineral wool  
 Base: calcium silicate slab

**Input Charge Controller**

Bi-metal.

**Thermal Cut Out**

Bimetal, manual reset

**Damper Control (Boost)**

Bi-metal strip

**Room Temperature Thermostat**

Hydraulic, manually adjustable

**Colour/Finish**

Front and side panels: Willow White  
 Grille and wall spacer: Birch Grey

**Cable Length**

None fitted

**Standard Warranty**

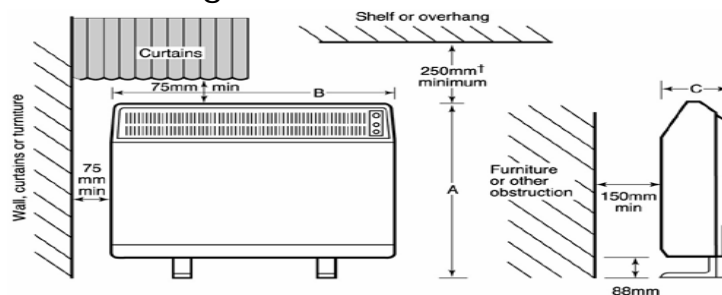
12 months

## Additional Information

**Storage Bricks** - Packed separately in pairs – approx. weight 7.5kg each

† - When using Dimplex shelves a clearance of 150mm must be maintained

## Product Range Details



**CXL12      CXL18      CXL24**

**Performance**

Input rating	1.70 kW	2.55 kW	3.4kW
Charge acceptance (7hr)	11.9 kW	17.85 kW	23.8 kW
No Elements (0.85kW)	2	3	4
Max Convector Output	0.9 kW	1.45 kW	2.0 kW
Other convector outputs*	0.45 kW	0.45/1.0	0.65/1.3

**Dimensions**

Height (A)	706mm	706mm	706mm
Width (B)	565mm	793mm	1021mm
Depth (C)	193mm	193mm	193mm
Weight (incl. bricks)	77kg	111kg	146kg
Packed weight	19.5 kg	24 kg	29.5 kg

## Accessories

XL9050 – Tamper proof kit (storage controls)  
 XL9001 – Tamper proof kit (convector controls)  
 XL8924 – Convector inhibitor resistor  
 SHE12/18/24 – Storage Heater Shelves

\* Selectable on installation