

mini storage heaters

BUILDING REGULATIONS
PART L COMPLIANT

the XL6 & XLS6 range

Mini storage heaters are extra compact versions of our popular XL and XLS storage heaters bringing the benefits of off peak heating to areas which were traditionally too small for storage heaters such as bathrooms, cloakrooms and ensuites.

They are also ideal to top up existing heating in cold spots, improving the overall comfort and efficiency of the system.

Range features

- Designed specifically for use in wet areas such as bathrooms.
- Suitable for use in confined areas, for background heating, or to supplement an existing system.
- Available with either preset input control (XL6) or automatic input control (XLS6). Automatic model regulates its charge according to changing weather conditions.
- Input loading of just 850W.
- Drip proof construction (IPX2 rated).
- Secure wall fixing for safety.
- Feet may be fitted under carpet or on top of suitable floor covering.
- Simple assembly for flexible positioning and quick installation.
- Compatible with all off peak tariffs.
- Accessory towel rail (part no. STR6) and shelf (SHE6) available.

* XLS6 model.



Accessory towel rail

technical specifications

Construction Details

Galvanised finish sheet steel base mounted on pressed steel feet, supporting double skin front and outer panels.

Internal Details

1 Storage Core

Material: High density bonded magnetite bricks.

2 Heating Element

Type: Incoloy sheathed 850W.

3 Thermal Insulation

Type (a) Front and Rear Panels – microporous silica.

Type (b) Top and Ends – resin free mineral wool.

Type (c) Base – calcium silicate slab.

4 Supply Connection

Located at front right hand end of base. Cable entry bush and cable clips allow neat supply cable entry from either side of heater.

5 Assembly

Remove one piece grille/front panel assembly then front inner skin. Remove internal packing and element, position rear layer of bricks, heating element, and front layer of bricks.

Controls

1 Charge Controller – XL

Type: Bi-metal factory pre-set for fully charged condition.

2 Thermal Safety Device

Type: Bi-metal – manual reset.

IP Rating

Drip-proof IPX2.

Packing

1 Case Assembly

Containing assembled heater case and heating element. Packed in single carton. Approx pack weight 11kg.

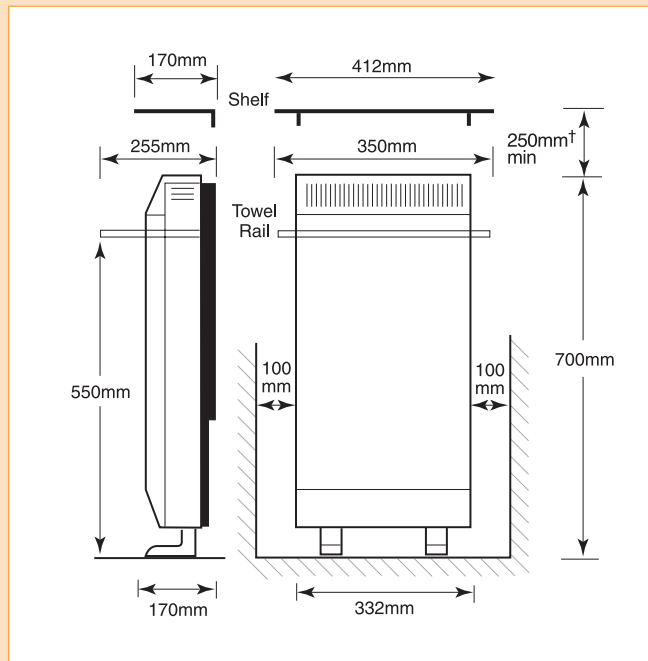
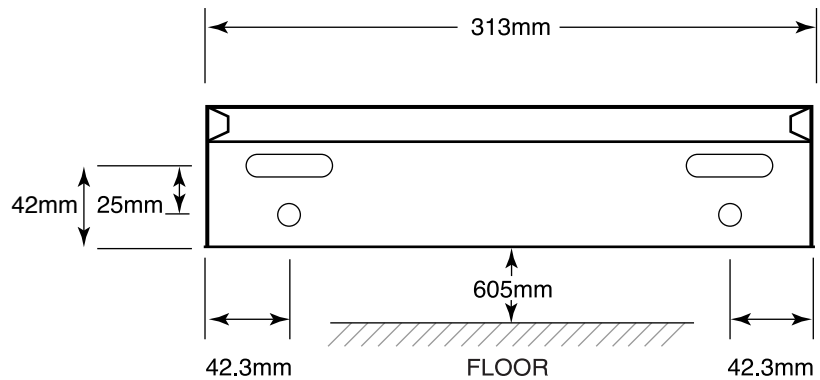
2 Storage Bricks

Supplied in packs of 2. Approx brick weight 7.5kg each. (See table for weight of product with bricks).

Finish

Willow White top, sides and front panel.

Wall Bracket Fixing



† When using Dimplex shelves a clearance of 150mm must be maintained. A clearance of 75mm must be maintained between the heater surface and any curtains.

| Model | XL6, XLS6 |
|------------------------|-----------|
| Performance | |
| Input Rating | 0.85kW |
| Charge Acceptance 7 hr | 5.95kWh |
| Height | 700mm |
| Width | 332mm |
| Depth | 170mm |
| Height above floor | 88mm |
| Weight | 41kg |