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# the heat book

## XL / XLS RANGE

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# slimline storage heaters

manual & automatic  
input controls

## the XL and XLS ranges

The UK's slimmest and most popular storage heaters offer performance, economy, ultra slim design and maintenance free reliability.

The XL and XLS are suitable for a wide range of domestic and commercial applications. The heating level of XL range is adjusted by means of a variable input control, which the occupant sets in line with the changing weather conditions.

The automatic XLS range offers improved comfort, economy and ease of use, with a sophisticated automatic charging system to ensure the level of charge is adjusted to compensate for changing weather conditions without the need for user intervention. At the heart of this system is the patented Twin Sensor<sup>®</sup>\*, which meets the requirements of Building Regulations Part L1, which requires all electric storage heaters installed in new build to be fitted with automatic charge controls.

## Range features

- Less than 150mm (6" deep).
- Smooth curved styling.
- XL range features manually adjustable charge regulator to control the amount of heat stored during the charge period.
- XLS range features automatic charge regulator, which automatically adjusts the level of input charge to compensate for changing weather conditions without user intervention.
- Running cost savings of up to 15% can be achieved using automatic controller compared to manual static storage heaters.
- Room temperature boost control increases heat output when required and may be used automatically or manually.
- Easy to use controls, out of sight of young children.
- Frontal grille for efficient heat distribution.
- Secure wall fixings for safety.
- Feet may be fitted under carpet or on top of a suitable floor covering.
- Matches the PLX range of panel heaters.
- Compatible with all off peak tariffs.
- Drip proof construction (IPX2 rated).
- See page 36 for accessories.

BUILDING REGULATIONS  
PART L COMPLIANT†



Model XLS12



Storage heater with shelf

\* UK Patent No: GB2265454 † XLS models.



## After Sales Service

After sales service if required is absolutely no problem with Dimplex – we have a network of appointed Service Agents spread throughout the Country who are qualified and trained to repair or service any of our appliances.

## Bathrooms

Any electrical appliances installed in a bathroom should be fitted by a competent electrician in accordance with the current I.E.E. Regulations.

Portable heaters are NOT suitable for use in a bathroom.

Unless otherwise specified in this brochure, heaters that can be permanently fixed have to be so mounted that any controls cannot be reached by a person using a bath or shower. This restriction does not apply to Dimplex heated towel rails, which do not have controls.

## Safety

Dimplex products are designed to comply with EN60335 the British Standard covering the safety requirements of electric heating appliances, and momentary contact with any part of the heater should not cause injury. However, in order to be effective, heaters or towel rails of any type do get hot especially (if applicable) around the air outlet grille. Therefore if aged or infirm persons, or young children, are likely to be left unsupervised in the vicinity of a heater we advise that precautions should be taken. We recommend that a guard is fitted around the heater, as is normal with many types of heating appliance in similar circumstances, to ensure contact with the heater is avoided and objects cannot be inserted into the product.

(Please see page 36 for details of accessory guards.)

Heating appliances should never be covered or positioned where objects may fall onto them.

## Specifications

Dimplex policy is one of continuous improvement; the Company therefore reserves the right to alter specifications without notice. Although every care has been taken in the reproduction of product finishes in this brochure, the colour photographs should be taken only as a guide. The information contained in this brochure is correct at the time of printing. You are advised to consult your dealer before purchasing.

## Plugs

All portable appliances are supplied with a fitted plug.

## British Electrotechnical Approvals Board BEAB Approved



The mark of the British Electrotechnical Approvals Board signifies that the appliance bearing it has been produced to the stringent safety requirements for domestic electrical appliances as laid down in EN60335.

## CE Mark



Products carrying the CE mark comply with European safety standards and the European Standard for electro-magnetic compatibility.

## Installation Guidance

This brochure is designed to assist you with your choice of Dimplex products and it is not intended as an installation guide.

For safety, products should only be installed by a competent person, in accordance with current regulations and the manufacturers instructions. If you require further advice concerning the installation of our products – especially where the installed dimensions may be critical to your choice and the location of the product – please contact our Customer Care on 0845 600 5111 or consult your installer.

Please note that the dimensions contained within this brochure do not in all cases include clearances required around installed products for safe operation.

## Useful Numbers


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**Dimplex**  
Making life comfortable

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D1267/0207