

# Covora Lite LST

## Summary:

### Manufacture:

- 1mm door & 1.5mm sides Zintec steel
- 10mm Radius edges / bullnose corners
- 5.5mm Punched grille
- Strengthening ridges to the front panel
- Embossed logo

### Emitter:

- Compact steel panel radiators. EN 442 tested and certified
- Operating pressure 10 bar -(tested to 13 bar/188PSI)

### Sizes:

- Lengths range from 500mm to 2200mm
- Heights range from 400mm to 950mm

### Valve options available:

- Internal TRV kit 9210-13
- External TRV kit 9330-41
- Remote sensing TRV kit 7463-41

### Finish:

- Polyester powder coated RAL 9003 as standard. Other colour finishes available
- Patented BioCote® anti-microbial agent as standard

### Fixings:

- Joggle brackets
- Side fixing optional

## Technical Information & Specifications

### Standard delivery

- Standard delivery comprises radiator guard of choice, corresponding Compact emitter (Single Fin, Half Fin, Double Fin and Triple Fin as specified) and a 90degree Herz ½" valve kit (suitable for 15mm copper to copper connection on a two-pipe system)
- Split delivery\* to reduce the risk of radiator casings becoming damaged or lost on site. Contour offer split deliveries as standard on all LST radiators. Radiators and valves are delivered first then once the heating system is installed, tested and commissioned, casings are delivered. This virtually eliminates storage problems and the risk of on-site damage.

\*Additional carriage charges will apply for multiple phases

Heat Outputs to BS EN 442 Certification.

Outputs based on a mean radiator water temperature of 70°C and a room temperature of 20°C - Delta T 50°C

To achieve Delta T60 increase T50 figures by 20.5%

To calculate alternative Delta T requirements please refer to page 103

To convert BTU to Watts multiply by 0.293. To convert Watts to BTU divide by 0.293

