

SSHE Storage Heater



Product Description

An advanced electric storage heater with a clean look and reliable performance. SSHE storage heaters provide an upgraded and compliant replacement for older storage heaters

Key Features

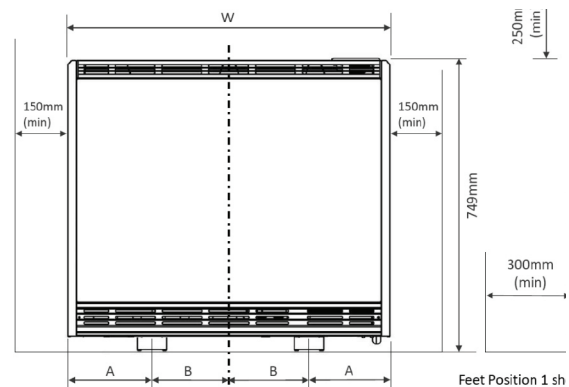
- Complies with Lot 20 of ERP Directive
- Programmable room temperatures with 7-day timer
- Efficient heating system with low running costs delivered by maximising the use of off-peak tariffs
- Dynamically stores the right amount of energy to heat a room
- Controllable electronic heat output to match user lifestyle
- Fan assisted to quickly, quietly & more effectively distribute heat
- Supplied with 40mm feet for weight distribution when secured to wall. Two feet positions available.
- Slimline design that covers traditional storage heater fixing marks

Requires Energy Cell Packs to function. Item: 047243 (included with purchase)

Technical Details

| | |
|-----------------------------|--|
| Controls | Digitally controlled, Electronic Thermostat accurate to ($\pm 0.2^{\circ}\text{C}$). Setpoint range ($7\text{-}26^{\circ}\text{C}$) Timer modes: 7 Day Programmable User Timer, Out All Day, Holiday. Continuous heat modes: Setback |
| Controller UI | Graphical display with white backlight, capacitive buttons with audio feedback, user replaceable battery (Coin-Type) |
| Controller Functions | Open window detection, Automatic Charge Control, Bluetooth for software updates, Child Lock |
| Supply | 1/N/PE 230-240V / 50Hz (Peak / Off Peak) Class II |
| Battery Backup | 3.3V coin cell battery to backup real time clock. Battery life > 5 years. |
| Storage Core | High-density bonded magnetite energy cells |
| Safety Features | Electronic overheat protection. Additional electromechanical overheat protection. LVD and EMC compliance. |
| IP Rating | IPX4 |
| Approvals | CE & BEAB |
| Colour / Finish | White (RAL 9016) 'Traffic White' Grill RAL7035 anodised |
| Warranty | 2 Years |
| Country of Origin | United Kingdom |

Dimensions



| Model/Item No. | SSHE050 | SSHE070 | SSHE100 | SSHE125 | SSHE150 |
|------------------------------|----------------|----------------|----------------|----------------|----------------|
| Feet Position 1 'A/B' | 167/124 | 167/185 | 167/246 | 160/314 | 160/375 |
| Feet Position 2 'A/B' | 93/198 | 93/259 | 93/320 | 100/374 | 100/435 |
| Output (kW) | 0.50 | 0.70 | 1.00 | 1.25 | 1.50 |
| Height (mm) | 749 | 749 | 749 | 749 | 749 |
| Width (mm) | 581 | 703 | 832 | 947 | 1069 |
| Depth (mm) | 182 | 182 | 182 | 182 | 182 |

| Output | | | | | |
|-----------------------|-------|-------|-------|-------|-------|
| Input Rating +5%/-10% | 1020W | 1560W | 2220W | 2760W | 3300W |
| Output Rating | 500W | 700W | 1000W | 1250W | 1500W |
| Boost Mode Rating | 340W | 520W | 740W | 920W | 1100W |
| Max. Storage Capacity | 7140 | 10920 | 15540 | 19320 | 23100 |

Packaging Details

| | Height (mm) | Width (mm) | Depth (mm) | Weight (kg) |
|---------|-------------|------------|------------|-------------|
| SSHE050 | 838 | 703 | 245 | 23 |
| SSHE070 | 838 | 825 | 245 | 26 |
| SSHE100 | 838 | 947 | 245 | 28 |
| SSHE125 | 838 | 1069 | 245 | 34 |
| SSHE150 | 838 | 1191 | 245 | 36 |

Additional Information

| | Ti | Hi | Pallet Quantity |
|---------|----|----|-----------------|
| SSHE050 | 5 | 2 | 10 |
| SSHE070 | 5 | 2 | 10 |
| SSHE100 | 5 | 2 | 10 |
| SSHE125 | 4 | 2 | 8 |
| SSHE150 | 4 | 2 | 8 |