

Title (en)
STORAGE HEATERS

Title (de)
SPEICHERHEIZGERÄT

Title (fr)
RADIATEURS A ACCUMULATION

Publication
EP 1466128 A1 20041013 (EN)

Application
EP 03700922 A 20030117

Priority
• GB 0300244 W 20030117
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Abstract (en)
[origin: GB2384300A] A storage heater comprises a casing having a front panel, a core mounted within the casing and including heat storage means such as heat storage bricks and at least one heating element. An additional radiant heating element 1 is mounted within the casing and may provide supplementary radiant heat when the heat output from the core is insufficient. The radiant heating element 1 may comprise an electrically conductive wire 3 affixed in a meandering path to the inner surface 2 of the front panel. The storage heater may have a control means which includes a thermostat operative to switch the radiant heating element 1 on when the temperature of the front panel is below a pre-set value. The heater may have a heat reflecting material 4 mounted adjacent the inner surface of the radiant heating element whereby radiant heat is directed though the front panel.

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