

Title (en)

CONTROL APPARATUS FOR A HEATING AND/OR COOLING SYSTEM

Title (de)

STEUERVORRICHTUNG FÜR EIN ERWÄRMUNGS- UND/ODER KÜHLSYSTEM

Title (fr)

APPAREIL DE REGULATION POUR UN SYSTEME DE CHAUFFAGE ET/OU DE REFROIDISSEMENT

Publication

EP 1910904 A1 20080416 (EN)

Application

EP 06764892 A 20060703

Priority

- GB 2006002467 W 20060703
- GB 0513489 A 20050701

Abstract (en)

[origin: GB2427934A] Apparatus/method of controlling the temperature in a plurality of zones or rooms according to preset time controlled information stored in a timer controller; the said zones/rooms each being controlled independently. Preferably the control system is for a central heating system 1 having either a combination boiler 2 or a conventional boiler and hot water tank. Preferably the fluid in the heating system is controlled by a timer controller 3 the time cycles associated for each zone which activates pulse operated solenoid valves 2b and thermostatic radiator valves 2a. Remote activation of the heating system may be achieved via internet or telephone signals. Other features of the system may include frost protection, summer mode, holiday mode settings programmed into the timer controller. Features of the controller such as illuminating key buttons could also be provided.

IPC 8 full level

G05D 23/19 (2006.01); **F24F 11/00** (2006.01)

CPC (source: EP GB US)

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