

Title (en)

BOILER FOR A HEATING SYSTEM, IN PARTICULAR FOR DOMESTIC USE

Title (de)

KESSEL FÜR HEIZUNGSSYSTEM, INSBESONDERE FÜR HASUSHALTSANWENDUNGEN

Title (fr)

CHAUDIÈRE POUR SYSTÈME DE CHAUFFAGE, EN PARTICULIER POUR UNE UTILISATION DOMESTIQUE

Publication

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Application

EP 08709798 A 20080212

Priority

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Abstract (en)

[origin: WO2008099259A2] A heating system gas boiler comprising at least one electronic control system (15) is adapted to be connected, through an interface means (23), to one or more predefined external temperature sensitive devices, such as one room thermostat (RT), one room temperature sensor (RS), one outdoor temperature sensor (OS). The manual control panel (22) includes a manual control means (24) allowing the user to enable a special operation mode on the boiler (10). In this special operation mode the control system (15) selects a water heating strategy from a plurality of water heating strategies stored in a memory means. The type of the heating strategy, selected and performed by the control system (15) depends on the connection or lack thereof to the interface (23) unit, of one or more external devices (RT, RS, OS) and the type of the connected external device or devices (RT, RS, OS), which may be or not be connected to the interface means (23).

IPC 8 full level

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