

Title (en)

Space heating apparatus and valve assemblies therefor.

Title (de)

Heizgeräte und Ventilanordnung dafür.

Title (fr)

Appareil de chauffage et ensemble de valves pour un tel appareil.

Publication

**EP 0130075 A2 19850102 (EN)**

Application

**EP 84304282 A 19840625**

Priority

- GB 8317445 A 19830628
- GB 8321990 A 19830816
- GB 8325311 A 19830921

Abstract (en)

A double line central heating system is provided with separate flow and return valve assemblies (16, 18) for each radiator. Each valve assembly comprises a bypass (91, 51) in a horizontally elongated housing portion for connection to the flow and return lines (12, 14) respectively. Modern flexible tubing of soft thin-walled copper or steel or of plastics may be used for the flow and return lines and all joints are readily accessible; joints underfloor or otherwise inaccessible are avoided.

IPC 1-7

**F24H 9/12**

IPC 8 full level

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CPC (source: EP)

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DOCDB simple family (publication)

**EP 0130075 A2 19850102; EP 0130075 A3 19850206**; DK 314884 A 19841229; DK 314884 D0 19840627; ES 533759 A0 19850901; ES 8507673 A1 19850901

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