

Title (en)
CENTRAL HEATING

Publication
EP 0099505 B1 19870128 (DE)

Application
EP 83106505 A 19830704

Priority
CH 441882 A 19820720

Abstract (en)
[origin: US4584985A] The hot water heating installation comprises a hearth or combustion space for solid fuels and a heat exchanger arranged above the hearth. The heat exchanger is structured as a closed water jacket. A burner for liquid or gaseous fuels is arranged adjacent the water jacket which forms a combustion flame chamber or space for the neighboring burner. The combustion flame space communicates with a flue. Such a hot water heating installation permits the installation of an oil burner in the living area or space in operable connection with an open fireplace or stove or the like.

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F24H 1/26; F23C 5/00

IPC 8 full level
F23C 5/00 (2006.01); **F24B 1/18** (2006.01); **F24B 1/183** (2006.01); **F24H 1/26** (2006.01); **F24H 1/46** (2006.01)

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