

Title (en)

METHOD OF CONNECTING A GAS FIRED HEATER OF THE SEALED AND FORCED DRAUGHT TYPE TO A CONVENTIONAL CHIMNEY

Publication

EP 0036364 B1 19840627 (FR)

Application

EP 81400377 A 19810311

Priority

FR 8005606 A 19800313

Abstract (en)

[origin: EP0036364A1] 1. A process of coupling, to the exterior, as gas heater (1) of forced draught room sealed type comprising a fan (18) for extraction of the burnt gases and/or the admission of fresh air and using a tube for evacuation of the products of combustion coaxial with a fresh air inlet tube to the apparatus, characterized by the fact that the tube for evacuation of the products of combustion is a flexible tubing (5) which couples to the orifice (13) for evacuation of burnt gases from the heater and which is introduced to the interior of the normal or conventional flue conduit (3) existing in the construction and whose base connects to the chamber (16) for admission of air to the heater ; and in that said flexible tubing (5) is not applied against the walls of the flue (3) thus leaving a space sufficient for the passage of fresh air necessary for the heater.

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Cited by

AT400889B; EP0862020A3; GB2135039A; FR2764047A1; FR2666871A1; AT388990B; DE4109576A1; GB2384044A; GB2384044B; GB2238378A; GB2238378B; EP3264005A1; WO9512784A1; WO2004038297A3

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