

Title (en)

Device for an emergency forced draught, to mount on heaters and similar apparatus

Title (de)

Vorrichtung für eine Zwangsnottfallrauchgasabsaugung zur Anordnung an Erhitzern oder ähnlichen Anlagen

Title (fr)

Dispositif de tirage forcé d'urgence, à monter sur un chauffe-eau ou appareil similaire

Publication

EP 1205711 A2 20020515 (EN)

Application

EP 01126928 A 20011113

Priority

IT VI20000246 A 20001110

Abstract (en)

Concerns a device for an emergency forced draught, to mount on combustion heaters or other similar apparatuses, when it is necessary to evacuate combustion fumes in emergency conditions, such as a sudden lack of electrical energy, for which reason it is necessary to ensure, for a certain period of time, a normal operation of the apparatus itself. Such a device is characterised in that it is mounted onto the extractor inserted in the piping for the combustion exhaust fumes so that, in the case of a sudden lack in electrical energy, said extractor, being still operating, makes the air circulate in the fire-box, allowing the fuel inside to burn until it has run out and allowing the fumes to be evacuated in a normal manner through the chimney. <IMAGE>

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IPC 8 full level

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