

Title (en)

SELF-CLEANING BRAZIER FOR HEATING APPARATUS

Title (de)

SELBSTREINIGENDE BRENNERSCHALE FÜR HEIZGERÄT

Title (fr)

ÂTRE AUTONETTOYANT POUR APPAREIL DE CHAUFFAGE

Publication

EP 3067620 B1 20191030 (EN)

Application

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Priority

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Abstract (en)

[origin: EP3067620A1] The present invention concerns a brazier or crucible (1) for a pellet heating apparatus, preferably for a pellet stove, allowing to clean a significant portion of the brazier (1) affected by the presence of combustion residues by means of rotation of the relative bottom (3) and simultaneously obtaining at least a certain side air inflow in the brazier (1), consistent with a partially pyrolytic combustion. The brazier (1) according to the present invention is also suitable to channel said flow and orient it properly for this purpose.

IPC 8 full level

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CPC (source: EP)

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