

Title (en)

Heating device with a recuperator and an exhaust gas adaptor

Title (de)

Heizgerät mit Rekuperator und Abgasadapter

Title (fr)

Appareil de chauffage avec récupérateur et adaptateur de gaz de combustion

Publication

EP 2674675 B1 20160504 (DE)

Application

EP 13170551 A 20130605

Priority

DE 102012011980 A 20120616

Abstract (en)

[origin: EP2674675A1] The adapter (1) connects a heater exhaust gas pipe connector (6) with an exhaust gas inlet (7) of recuperator (4) and exhaust gas outlet (8) of recuperator with an adapter exhaust pipe connector (11), where direction of an opening of the heater exhaust gas pipe connector and direction of an opening of the adapter exhaust pipe connector form a right angle and lie in a plane perpendicular to a recuperator rear wall (9). The adapter possesses same extension from the inlet till to the adapter exhaust pipe connector.

IPC 8 full level

F23J 13/02 (2006.01); **F23J 13/04** (2006.01); **F23J 15/06** (2006.01); **F24H 8/00** (2006.01); **F28D 21/00** (2006.01)

CPC (source: EP)

F23J 13/025 (2013.01); **F23J 13/04** (2013.01); **F23J 15/06** (2013.01); **F28D 21/0007** (2013.01); **F23J 2211/101** (2013.01); **F23J 2213/203** (2013.01); **F24D 2200/18** (2013.01)

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