Title (en)

HEATING UNIT FOR OIL OR GAS BOILER AND MODULES FOR PRODUCING SAME

Title (de)

HEIZKÖRPER FÜR EINEN GAS- ODER ÖLBEHEIZTEN KESSEL UND MODULE ZUR HERSTELLUNG DAVON

Title (fr)

CORPS DE CHAUFFE POUR UNE CHAUDIERE AU FIOUL OU AU GAZ ET MODULES POUR LA REALISATION D'UN TEL CORPS DE CHAUFFE

Publication

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Application

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Abstract (en)

[origin: WO9940376A1] The invention concerns a heating unit for oil or gas boiler, wherein said heating unit (3) comprises a case (5) lined internally, in a rear zone, with a shell (6), ring-shaped transverse fins (35) are provided between the shell (6) and the case (5) for defining transverse annular channels (36) wherein the fuel gases follow in parallel a transverse path before emerging from the heating unit (3), thereby improving heat exchange between the fuel gases and the water (22) they are meant to heat.

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