

Title (en)
AIR-COOLABLE FURNACE WALL

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Application
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Priority
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Abstract (en)
[origin: US4671191A] The invention relates to an air-cooled combustion chamber wall for combustion furnaces. The combustion chamber wall comprises at least one masonry wall with a space in the middle for the passage of cooling air along the side of the wall away from the combustion chamber side. To create a simple, stable and effective structure, the invention proposes that the masonry be made of bricks, whose walls enclose at least one air duct.

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