

Title (en)
PANEL RADIATOR

Title (de)
PLATTENRADIATOR

Title (fr)
RADIATEUR A PANNEAU

Publication
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Application
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• AT 255793 A 19931216

Abstract (en)
[origin: WO9516889A1] The invention describes a panel radiator with built-in valve and connection fitting (3) which is equipped with a control valve (5) situated at the side and near the top of the radiator, mounted to the radiator panel supply connection (6), and which comprises connecting pipes (13, 14) that run from the control valve (5) and from a radiator panel return connection (10) to screwed joints (12) at the bottom of the radiator that can be loosened on the radiator side. The screwed joints (12) are situated in the center of the underside (4c) of the radiator (1); from these screwed joints one connecting pipe (13) fixed inside the radiator leads to the control valve (5), and another connecting pipe (14) fixed inside the radiator (1) leads to a radiator panel return connection (10) mounted at the bottom of the radiator (1) in the half of the radiator opposite the control valve (5). These connecting pipes (13, 14) are preferably made of steel.

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F28D 1/03

IPC 8 full level
F24H 9/12 (2006.01); **F28D 1/03** (2006.01); **F28F 9/26** (2006.01)

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