

Title (en)  
INDUSTRIAL WATER PREHEATER

Title (de)  
BRAUCHWASSERVORWÄRMER

Title (fr)  
RECHAUFFEUR D'EAU INDUSTRIELLE

Publication  
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Application  
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• PL 11316402 U 20020412

Abstract (en)  
[origin: WO03091631A1] The invention relates to an industrial water preheater comprising a plate heat exchanger set (9) and a mixing unit (Zm), which contains a thermostat valve (26), an output collector (27) having a built-in sensor (28) for the servomotor (29), a control thermometer (34) in conduit (30) and a thermometer (37a) in conduit (37). The mixing unit (Zm) is connected to the hot water container (23), which is hydraulically connected to the cold water supply by means of a safety valve (20) and an expansion vessel (19).

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