Title (en)

SANITARY HOT WATER ACCUMULATOR

Publication

EP 0292737 B1 19910424 (DE)

Application

EP 88107041 A 19880503

Priority

DE 8706908 U 19870514

Abstract (en)

[origin: EP0292737A1] The sanitary hot water accumulator is provided with devices to prevent the receipt and the multiplication of harmful germs of a volume of sanitary water situated in a heatable system, and consists of a container with an internal heater, arranged at least in its lower region, in the form of a coiled tube with forward and return run connections, and also of cold water supply and hot water delivery pipes, the container-side openings of which are arranged on the one hand in the cold water part (K) and on the other hand in the hot water part (W) of the interior of the container. At least the return run connection-side end (1) of the internal heater (2) is provided with a 45 DEG bevel cut (3). The connection end (4), which is provided with a corresponding bevel cut (3) and extends through the bottom (5) of the container (6) in a liquid-tight manner, is applied to the end (1) of the internal heater. <IMAGE>

IPC 1-7

F24H 1/22

IPC 8 full level

F24D 17/00 (2006.01); F24H 1/22 (2006.01)

CPC (source: EP)

F24D 17/0073 (2013.01)

Designated contracting state (EPC)

AT BE CH DE ES FR IT LI LU NL SE

DOCDB simple family (publication)

EP 0292737 A1 19881130; **EP 0292737 B1 19910424**; AT E62990 T1 19910515; DE 3862520 D1 19910529; DE 8706908 U1 19870716; ES 2022519 B3 19911201

DOCDB simple family (application)

EP 88107041 A 19880503; AT 88107041 T 19880503; DE 3862520 T 19880503; DE 8706908 U 19870514; ES 88107041 T 19880503