

Title (en)  
WATER MANAGEMENT SYSTEM

Title (de)  
WASSERMANAGEMENTSYSTEM

Title (fr)  
SYSTÈME DE GESTION D'EAU

Publication  
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Application  
**EP 22717914 A 20220405**

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Abstract (en)  
[origin: WO2022229745A1] The invention is a water management system (1) that extends along an axis (X-X) and comprises: i) an installation device (2), installable inside a wall, comprising an operating face (22) substantially orthogonal to the axis (X-X), comprising operating inlet mouths (221, 222) and operating outlet mouths (225', 225'') ii) a water adjustment device (3) comprising: - a body (4) that extends along the axis (X-X) comprising a body face (42) which engages the operating face (22) comprising two body inlet mouths (421, 422), fluidically connected to the operating inlet mouths (221, 222), aligned on a first imaginary plane (I1) on which the axis (X-X) lies, and two body outlet mouths (425', 425''), fluidically connected to the operating outlet mouths (225', 225''), aligned on a second imaginary plane (I2) on which the axis (X-X) lies, wherein said imaginary planes are mutually orthogonal, wherein the body (4) comprises a housing (40) comprising a mixing chamber (45) that extends along the axis (X-X) from said body face (42) fluidically connected to the body outlet mouths (425', 425''); - thermostatic mixer (5) housed in the mixing chamber (45); - a pair of non-return valves (61, 62); - an adjustment group (7) positioned along the axis (X-X), operatively connected to the thermostatic mixer (5).

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