

Title (en)

METHOD AND DISTRIBUTING DEVICE FOR ESTABLISHING RECIRCULATION IN WATER INSTALLATIONS

Title (de)

VERFAHREN UND VERTEILEREINRICHTUNG ZUR ERMITTLUNG EINER UMWÄLZUNG IN EINER WASSERANLAGE

Title (fr)

PROCEDE ET DISPOSITIF DE DISTRIBUTION PERMETTANT D'ETABLIR UNE RECIRCULATION DANS DES INSTALLATIONS A EAU

Publication

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Application

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Priority

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Abstract (en)

[origin: WO0133143A1] There is disclosed a method and a distributing device (2) for establishing recirculation in a water installation, preferably hot water installation, where supply pipes are constituted by PEX-tubes (8, 10, 12), or corresponding kind of installation tubes, from a water heater (32) and a pump (34) via a distributing device to each tapping place or each hot water tap, where a bilateral distributing device (2) with primary pipe stubs (4) and oppositely disposed secondary pipe stubs (14) is used, the primary pipe stubs (4) arranged to be connected with said PEX-tubing (8, 10, 12), the said secondary pipe stubs (14) arranged to be connected with thin flexible tubes (16) extending transversely through the distributing device (2) and said primary pipe stubs (4) and continuing co-axially out through said supply pipes (10, 12) to a position close to said tapping places or hot water taps, the said secondary pipe stubs (14) being connected mutually and with the suction side of said pump (34) via a secondary distributor (30).

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