

Title (en)

INSTALLATION UNIT FOR A DEVICE FOR TREATING A USEFUL FLUID WITH A WORKING FLUID

Title (de)

EINBAUEINRICHTUNG FÜR EINE VORRICHTUNG ZUR BEHANDLUNG EINES NUTZFLUIDS MIT EINEM ARBEITSFLUID

Title (fr)

MOYEN DE MONTAGE POUR UN DISPOSITIF DE TRAITEMENT D'UN FLUIDE UTILE À L'AIDE D'UN FLUIDE DE TRAVAIL

Publication

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Application

EP 17794713 A 20171107

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Abstract (en)

[origin: WO2018083329A1] The invention relates to an installation unit for a device for treating, in particular humidifying and/or cleaning a useful fluid, in particular a gas, using a working fluid, in particular a liquid, and in particular for cooling water vapour using water spray and/or drops, comprising at least one installation body (10) having multiple layers arranged on top of one another and formed by a respective at least one pad element (12) per layer. Each pad element (12) has a thickness dimension and is bordered by a peripheral edge (20). When viewed from the side, at least one pad element (12) has a thickness gradient on the edge (20) thereof, wherein the thickness varies from a point on the edge (20) or from a region of the edge (20) to the opposite point or region of the edge (20).

IPC 8 full level

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