

Title (en)

BASIN WITH CLEANING BY MEANS OF IMPROVED FLOW

Title (de)

BECKEN MIT REINIGUNG DURCH VERBESSERTE STRÖMUNG

Title (fr)

BASSIN AVEC NETTOYAGE AU MOYEN D'ÉCOULEMENT OPTIMISÉ

Publication

EP 2183447 A1 20100512 (EN)

Application

EP 08723881 A 20080306

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Abstract (en)

[origin: WO2008108648A1] The invention relates to a basin device, comprising at least one feed channel for supplying water to the basin and a discharge channel connected to the basin for discharging water from the swimming pool, wherein outflow openings are each connected to the feed channel by means of an outflow channel, wherein the outflow openings in a side wall of the basin are arranged connecting to the bottom of the basin and that the outflow channels connecting to the outflow openings extend horizontally. The outflow openings preferably extend over a substantial part of the length of the wall in which the openings are arranged. The whole bottom is hereby within range of the water flow leaving the nozzles, so that the whole volume of the swimming pool basin is included in the water flow. The concentration of cleaning agents can hereby be reduced, or they can be dispensed with.

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