

Title (en)

Method of control of a perfected hydraulic circuit for optimisation of decalcification for domestic dishwashers

Title (de)

Steuermethode für einen verbesserten hydraulischen Kreislauf zur Optimierung der Entkalkung in Haushaltsgeschirrspülmaschinen

Title (fr)

Procédé de commande d'un circuit hydraulique pour l'optimisation de la décalcification pour lave-vaisselle

Publication

**EP 1114607 A1 20010711 (EN)**

Application

**EP 00125278 A 20001127**

Priority

IT MI992542 A 19991203

Abstract (en)

In a domestic dishwasher, a method of control of a perfected hydraulic decalcification circuit comprising a decalcifier (1) formed by a tank (3) for the ion exchange resins and a tank (5) for the resins regeneration salt, a valve (10) for feeding into the resins tank (3) hard mains water intended for washing the dishes and a pair of upper (14u) and lower (14d) filters which define an area of the resins tank for containing the resins, wherein the feed valve (10) of said hydraulic decalcification circuit is made to operate with a flow rate between 2 litres/minute and 2.5 litres/minute. <IMAGE>

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IPC 8 full level

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CPC (source: EP)

**A47L 15/4229** (2013.01)

Citation (search report)

- [A] EP 0094357 A1 19831116 - INDESIT [IT]
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