

Title (en)  
METHOD FOR THE AUTOMATIC OR SEMIAUTOMATIC CLEANING OF A COOKING OVEN

Title (de)  
VERFAHREN ZUR AUTOMATISCHEN ODER HALBAUTOMATISCHEN REINIGUNG EINES GAROFENS

Title (fr)  
PROCÉDÉ POUR LE NETTOYAGE AUTOMATIQUE OU SEMI-AUTOMATIQUE D'UN FOUR DE CUISSON

Publication  
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Application  
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Abstract (en)  
The present invention is related to a method for the automatic or semiautomatic cleaning of a cooking oven (1), wherein the cooking oven (1) comprises:- a cooking chamber (2), wherein foodstuffs can be placed for being cooked, having a bottom wall (3),- a heating device (8) configured for heating the internal of the cooking chamber (2),- a cleaning system (70) comprising a circulation system (7) configured for pumping liquid out of the cooking chamber (2) via one or more cooking chamber outlets (4, 10) and for pumping such liquid, or a part thereof, again in the cooking chamber (2), wherein the method comprises the following phases:a) a washing phase (1000), comprising:- loading and collecting into the bottom wall (3) of the cooking chamber (2) a washing liquid and/or water and detergent so as to form a washing liquid therein, until the washing liquid submerges the one or more cooking chamber outlets (4, 10) and reaches a prefixed level or amount within the cooking chamber (2),- circulating the washing liquid into and out from the cooking chamber (3) by the circulation system (7),- draining the washing liquid from the cooking chamber (3);b) one or more rinsing phases (2000, 2001), performed after the washing phase (1000), and comprising:- loading and collecting rinse water into the bottom wall (3) of the cooking chamber (2) until the rinse water submerges the one or more cooking chamber outlets (4, 10) and reaches a prefixed level or amount within the cooking chamber (2),- circulating the rinsing water into and out from the cooking chamber (3) by the circulation system (7),- draining the rinsing water from the cooking chamber (3).

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