

Title (en)

METHOD FOR EVALUATING AND GUARANTEEING A THERMAL HYGIENIC EFFECT IN A MULTI-CHAMBER DISHWASHER

Title (de)

VERFAHREN ZUR BEURTEILUNG UND SICHERSTELLUNG DER THERMISCHEN HYGIENEWIRKUNG IN EINER MEHRTANKGESCHIRRSPÜLMASCHINE

Title (fr)

PROCEDE POUR EVALUER ET ASSURER L'EFFET HYGIENIQUE THERMIQUE DANS UN LAVE-VAISSELLE A PLUSIEURS CUVES

Publication

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Application

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Abstract (en)

[origin: WO2006097294A1] The invention relates to a method for evaluating and guaranteeing a thermal hygienic effect in a conveying dishwashing machine (1) preferably a multi-chamber dishwasher. The inventive dishwasher is provided with one or several sensors (40; 50, 51, 52, 53) which are fixed therein and transmit a temperature inside each treatment areas (4, 14, 18, 25) to a machine controller (36), preferably a controller for the conveying dishwashing machine (1). Said machine controller (36) determines the thermal hygienic effect by means of heat equivalent-based temperature and time acting on a cleanable object (32). A washing process is controlled in such a way that predetermined quantity of heat equivalents is transmitted to said cleanable object (32).

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