

Title (en)

COOLING DEVICE FOR REDUCING THE TEMPERATURE OF COOKED WARM FOOD HELD IN A CONTAINER, IN PARTICULAR IN A STANDARD TROLLEY

Title (de)

KÜHLVORRICHTUNG ZUR REDUZIERUNG DER TEMPERATUR VON IN EINEM BEHÄLTER, INSBESONDERE IN EINEM NORMWAGEN VORGEHALTENEN GEKOCHTEN WARMEN SPEISEN

Title (fr)

DISPOSITIF DE REFROIDISSEMENT POUR ABAISSER LA TEMPÉRATURE DE PLATS CHAUDS CUIITS CONSERVÉS DANS UN RÉCIPIENT, NOTAMMENT DANS UN CHARIOT STANDARD

Publication

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Application

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Abstract (en)

[origin: WO2016131869A1] The invention relates to a cooling device (1) for reducing the temperature of cooked warm food in a liquid or paste-like state held in a container (2), in particular in a standard trolley, said cooling device comprising a plate-like covering member (4) which covers the opening cross-section of the container or of the standard trolley, wherein the covering member (4) has vertically arranged cooling elements (5) on the lower face thereof, which cooling elements, when the cooling device (1) is attached and lowered, are immersed in the density of the food and a cooling medium circulates through the cooling elements (5), which cooling medium extracts the stored heat from the food. According to the invention, a stripping plate (16) designed as a perforated sheet or as a perforated plate is provided on the lower face of the covering member (4), which stripping plate removes remaining food from the cooling elements (5) during withdrawal of the cooling device (1).

IPC 8 full level

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