

Title (en)

TEMPERATURE COOLER FOR RAPID COOLING AND/OR RAPID FREEZING OF PRODUCTS TO BE STORED AT LOW TEMPERATURE FOR DOMESTIC USE

Title (de)

TEMPERATURKÜHLER ZUM SCHNELLEN KÜHLEN UND/ODER SCHNELLEN GEFRIEREN VON BEI NIEDRIGER TEMPERATUR ZU LAGERNDEN PRODUKTEN ZUR ANWENDUNG IM HAUSHALT

Title (fr)

REFROIDISSEUR DE TEMPERATURE POUR REFRIGERATION ET/OU CONGELATION RAPIDE DE PRODUITS DEVANT ETRE CONSERVES A BASSE TEMPERATURE POUR UN USAGE DOMESTIQUE

Publication

EP 1828696 A1 20070905 (EN)

Application

EP 05768262 A 20050728

Priority

- EP 2005008203 W 20050728
- IT PD20040089 U 20041223

Abstract (en)

[origin: WO2006066635A1] Temperature cooler for domestic use for rapid cooling and/or freezing of products to be stored at low temperature, which is provided with a condenser (5) having a plurality of fins (7) arranged in the vicinity of the front wall of the cooler. According to the invention, a movable flap (13) is envisaged, being mounted on the support structure on a front wall thereof for removable closure of the area occupied by the fins of the condenser. The flap can be actuated by means of actuating means (14) so as to move between an operating position (15), where it is raised from the fins and allows the intake of air, and a non-operating position (16), where it is arranged so as to cover the fins.

IPC 8 full level

F25D 23/10 (2006.01); **F25D 23/00** (2006.01)

CPC (source: EP US)

F25D 23/003 (2013.01 - EP US); **F25D 23/10** (2013.01 - EP US); **F25D 2323/0023** (2013.01 - EP US); **F25D 2400/18** (2013.01 - EP US);
F25D 2400/28 (2013.01 - EP US); **F25D 2400/30** (2013.01 - EP US); **F25D 2500/02** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

WO 2006066635 A1 20060629; EP 1828696 A1 20070905; IT PD20040089 U1 20050323; US 2009229299 A1 20090917

DOCDB simple family (application)

EP 2005008203 W 20050728; EP 05768262 A 20050728; IT PD20040089 U 20041223; US 72106805 A 20050728