

Title (en)
REFRIGERATION APPARATUS

Title (de)
KÜHLVORRICHTUNG

Title (fr)
APPAREIL DE RÉFRIGÉRATION

Publication
EP 3933311 A1 20220105 (EN)

Application
EP 20183430 A 20200701

Priority
EP 20183430 A 20200701

Abstract (en)

A refrigeration apparatus (10) has a cool compartment (12) for receiving items to be cooled. The refrigeration apparatus (10) has a vapor compression cycle arrangement. The vapor compression cycle arrangement has an evaporator (16) in which a refrigerant vaporises in use to absorb heat, and a condenser in which the refrigerant condenses in use to pass heat from the refrigerant to the environment of the refrigeration apparatus. The refrigeration apparatus (10) has a heat transfer device (20). The heat transfer device (20) is movable from a first position, which is adjacent the cool compartment (12) to enable heat to be removed from the cool compartment (12), to a second position, which is adjacent the evaporator (16) to enable heat to be removed from the heat transfer device (20) so as to cool the heat transfer device (20).

IPC 8 full level
F25D 3/04 (2006.01); **F25D 29/00** (2006.01)

CPC (source: EP)
F25D 3/045 (2013.01); **F25D 29/00** (2013.01); **F25D 2303/08221** (2013.01); **F25D 2303/084** (2013.01); **F25D 2317/0682** (2013.01);
F25D 2323/0023 (2013.01); **F25D 2323/00281** (2013.01); **F25D 2700/121** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3933311 A1 20220105

DOCDB simple family (application)
EP 20183430 A 20200701