

Title (en)
REFRIGERATION APPARATUS AND METHOD

Title (de)
KÜHLVORRICHTUNG UND -VERFAHREN

Title (fr)
APPAREIL ET PROCÉDÉ DE RÉFRIGÉRATION

Publication
EP 3477233 B1 20200708 (EN)

Application
EP 17199228 A 20171030

Priority
EP 17199228 A 20171030

Abstract (en)
[origin: EP3477233A1] There is disclosed a refrigeration apparatus (102) comprising a main body portion (104) and a door (105) constructed and arranged to be moved between an open position in which access is enabled to a storage compartment (126) in the main body portion, and a closed position in which the door (105) is closed against a door frame of the main body portion so as to enclose the storage compartment (126). The refrigeration apparatus (102) comprises a compressor (114) for compressing and driving a refrigerant through a refrigeration circuit (106) of the refrigeration apparatus. The refrigeration apparatus (102) comprises a controller (120), the controller being configured to monitor a load of the compressor (114) to obtain compressor load information, and the controller configured to determine a closure status of the door (105) based at least in part on the compressor load information.

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