

Title (en)
Refrigerator

Title (de)
Kühlgerät

Title (fr)
Réfrigérateur

Publication
EP 0957323 A2 19991117 (DE)

Application
EP 99109457 A 19990511

Priority
DE 19821743 A 19980514

Abstract (en)

The cooling device (10) has a heat-isolating casing (11) for recording a cold chamber and a machine room (15) for recording a compressor (25) resting on a carrying device (27). The carrying devices are pushed with their opposite side edges (21) along support elements (20) into their mounting position, where they engage, both with their preceding front side (30), as well as with their rear side (33), with devices (38) which hold them, at least vertically, concisely at the casing. The cooling device (10) comprises a heat-isolating casing (11) for recording a cold chamber accessible through a door (12), and a machine room (15) arranged underneath the cold chamber, which serves at least for recording a compressor (25) resting on a carrying device (27), and which is accessible from its rear side (13) opposite of the door. The carrying devices can be pushed with their opposite side edges (21) along support elements (20) into their mounting position within the machine room. The carrying devices engage in the mounting position, both with their preceding front side (30), as well as with their rear side (33), with devices (38) which hold the carrying devices, at least vertically, concisely at the casing.

Abstract (de)

Bei einem Kühlgerät (10) mit einem wärmeisolierenden Gehäuse (11) zur Aufnahme eines durch eine Tür (12) zugänglichen Kälteraums und einem unterhalb des Kälteraums angeordneten Maschinenraum (15), welcher wenigstens zur Aufnahme eines auf einem Tragmittel (27) ruhenden Verdichters (25) dient und welcher von seiner der Tür (12) gegenüberliegenden Rückseite (13) her zugänglich ist, sind die Tragmittel (27) mit ihren einander gegenüberliegenden seitlichen Rändern (21) entlang von zu ihrer Abstützung dienenden Auflageelementen (20) in ihre Befestigungsposition schiebbar und vermögen in dieser durch den Einschlebevorgang sowohl an ihre in Einschubrichtung voraneilende Stirnseite (30) als auch an ihrer nacheilenden Rückseite ((33) mit Mitteln (38) zusammenzuwirken, welche die Tragmittel (27) zumindest vertikal formschlüssig halten. <IMAGE>

IPC 1-7
F25D 23/00

IPC 8 full level
F25D 23/00 (2006.01)

CPC (source: EP)
F25D 23/006 (2013.01)

Cited by
CN103392105A; EP3705820A1; WO2010057789A2; WO2010057789A3; WO2012113630A3; WO2020104170A1

Designated contracting state (EPC)
DE ES FR IT

DOCDB simple family (publication)
EP 0957323 A2 19991117; EP 0957323 A3 19991215; EP 0957323 B1 20081105; DE 19821743 A1 19991118; DE 59914893 D1 20081218; ES 2316178 T3 20090401

DOCDB simple family (application)
EP 99109457 A 19990511; DE 19821743 A 19980514; DE 59914893 T 19990511; ES 99109457 T 19990511