

Title (en)
REFRIGERATOR

Title (de)
KÜHLGERÄT

Title (fr)
APPAREIL REFRIGERANT

Publication
EP 0988496 A1 20000329 (DE)

Application
EP 98929435 A 19980609

Priority
• DE 19724267 A 19970609
• EP 9803462 W 19980609

Abstract (en)
[origin: WO9857107A1] The invention relates to a refrigerator having a heat insulated refrigerating chamber (15) which is lined with an inner casing (20) and can be closed by a door. The chamber (15) is cooled by an evaporator (16, 19) which is mounted on at least one of the vertical walls, and which can be defrosted. A collecting pipe (23) with an outlet opening (25) forms one piece with the inner casing (20), and is mounted under the evaporator, for collecting the melt water formed during defrosting. The melt water is carried off via the collecting pipe (23) into a machine chamber (12) which is at least partially under the cooling chamber (15). At least the ceiling of the machine chamber (12) is cased with a wall section (26). The inventive refrigerator is characterized in that the wall section has a water inlet connection piece (27) joined to an outlet connection piece (24) that is integral with the collecting pipe (23), thus forming a conduit for carrying off the melted water.

IPC 1-7
F25D 21/14

IPC 8 full level
F25D 21/14 (2006.01); **F25D 23/06** (2006.01)

CPC (source: EP)
F25D 21/14 (2013.01); **F25D 23/061** (2013.01); **F25D 2321/146** (2013.01)

Cited by
DE102018124110A1

Designated contracting state (EPC)
AT DE DK ES FR GB GR IT PT SE

DOCDB simple family (publication)
WO 9857107 A1 19981217; AT E225023 T1 20021015; DE 19724267 A1 19981210; DE 59805714 D1 20021031; DK 0988496 T3 20030203; EP 0988496 A1 20000329; EP 0988496 B1 20020925; ES 2184284 T3 20030401; TR 199902856 T2 20000522

DOCDB simple family (application)
EP 9803462 W 19980609; AT 98929435 T 19980609; DE 19724267 A 19970609; DE 59805714 T 19980609; DK 98929435 T 19980609; EP 98929435 A 19980609; ES 98929435 T 19980609; TR 9902856 T 19980609