

Title (en)
Low temperature showcase

Title (de)
Niedrigtemperatur-Schauvitrine

Title (fr)
Présentoir à basse température

Publication
EP 1044639 A2 20001018 (EN)

Application
EP 00302635 A 20000329

Priority
JP 9137799 A 19990331

Abstract (en)
A low temperature showcase having an air passage (7) provided in the bottom portion of a heat insulating body (2) with inner and outer air passages (5,6) therein in communication therewith. The air passage (7) has a double structure and is provided in the rear of the heat insulating body (2). A plurality of fans (11,12) are mounted in a casing (13) for supplying air to the outer and inner air passages (5,6) are provided in the bottom air passage (7) and arranged across the width thereof in substantially the same plane. A partition wall (17) is provided in the outlet from the casing (13) housing said fans (11,12). An outer air passage opening (18) is provided in the wall (17) through which air is blown from each fan (11) into the outer air passage (5). An inner air passage opening (19) is provided in the wall (17) through which air is blown from each fan (12) into the inner air passage (6). At least the outer air passage opening (18) is formed in substantially all of the area in a longitudinal direction of the wall (17). <IMAGE>

IPC 1-7
A47F 3/04

IPC 8 full level
F25D 17/08 (2006.01); **A47F 3/04** (2006.01)

CPC (source: EP KR)
A47F 3/0408 (2013.01 - EP); **A47F 3/0482** (2013.01 - EP KR); **F25D 17/08** (2013.01 - KR); **F25D 23/068** (2013.01 - KR); **F25D 2201/00** (2013.01 - KR); **F25D 2317/063** (2013.01 - KR); **F25D 2317/066** (2013.01 - KR); **F25D 2317/0682** (2013.01 - KR); **F25D 2400/22** (2013.01 - EP)

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EP 1044639 A2 20001018; **EP 1044639 A3 20010314**; **EP 1044639 B1 20040602**; CN 1148136 C 20040505; CN 1268656 A 20001004; ES 2219269 T3 20041201; JP 2000283629 A 20001013; JP 4033576 B2 20080116; KR 100341984 B1 20020702; KR 20000063060 A 20001025; TW 466326 B 20011201

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