

Title (en)

IMPROVEMENTS IN MULTIPLE ZONE REFRIGERATION

Title (de)

VERBESSERUNGEN BEI MEHRZONENKÜHLUNG

Title (fr)

AMELIORATIONS APPORTEES A LA REFRIGERATION MULTIZONES

Publication

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Application

EP 00914626 A 20000217

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- US 0004169 W 20000217

Abstract (en)

[origin: WO0049345A1] The invention is embodied in a refrigeration unit (R) adapted for use in combination with plural associated refrigerated fixtures (33a, 33b, 33c) in a commercial store, each fixture having a product zone and heat transfer cooling means (29) for the refrigeration thereof and which refrigeration unit comprises housing means (55, 57) with a mounting profile constructed to be accommodated substantially within the footprint area of one of said associated fixtures and arranged to support selective refrigeration components of a closed refrigeration circuit for supplying the refrigeration requirements of all associated fixtures, and which components include plural vapor phase compressor means (21) and a closely coupled coolant loop connected with the heat transfer cooling means.

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