

Title (en)
Refrigerating apparatus with water distributor

Title (de)
Kältegerät mit Wasserverteiler

Title (fr)
Appareil de réfrigération avec distributeur d'eau

Publication
EP 1624266 A1 20060208 (EN)

Application
EP 05107108 A 20050801

Priority
IT TO20040546 A 20040803

Abstract (en)
A refrigeration apparatus (1) is described, which is fitted with a refrigerated water distributor (6) supplied by a hydraulic circuit (4,12) adapted to be connected to a water supply, this being external to the apparatus, typically the public drinking water supply; the apparatus comprises a first solenoid valve (12) being located in the hydraulic circuit, a second solenoid valve (63) being located in the distributor, and an electronic control system (13); the electronic control system (13) is adapted to actuate the solenoid valves (12,63) so as to control the water flow in the circuit and the water flow in the distributor, as well as to determine the quantity of water flown.

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F25D 23/12 (2006.01)

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F25D 23/126 (2013.01)

Citation (search report)
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• [YA] EP 1139045 A2 20011004 - CANDY SPA [IT]
• [Y] US 6334318 B1 20020101 - ANDO HITOSHI [JP], et al
• [X] US 5813245 A 19980929 - COATES DONALD A [US], et al

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