

Title (en)

A COOLING DEVICE COMPRISING AN EVAPORATION TRAY

Title (de)

EINE VERDUNSTUNGSSCHALE UMFASSENDE KÜHLVORRICHTUNG

Title (fr)

DISPOSITIF DE REFROIDISSEMENT COMPRENANT UN PLATEAU D'ÉVAPORATION

Publication

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Application

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Abstract (en)

[origin: WO2010055076A2] The present invention relates to a cooling device (1) comprising a body, a compressor (2) for maintaining the refrigeration cycle, a condenser (3) for condensing the refrigerant, a casing (4) wherein the compressor (2) and the condenser (3) are disposed, a fan (5) situated inside the casing (4) for cooling the condenser (3) and the compressor (2) by blowing air thereon, a cover (6), situated under the rear wall of the body, that covers the casing (4) and prevents access to the compressor (2) and the other components in the casing (4), an evaporation tray (7) situated inside the casing (4) for collecting the water during the defrost process to be evaporated thereafter and a discharge hose (8) that extends from the body into the casing (4) for transferring the defrost water into the evaporation tray (7).

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