

Title (en)

Apparatus for making ice blocks.

Title (de)

Vorrichtung zur Herstellung von Eiswürfeln.

Title (fr)

Dispositif pour la production de cubes de glace.

Publication

EP 0000233 A1 19790110 (EN)

Application

EP 78200063 A 19780627

Priority

BE 856123 A 19770627

Abstract (en)

Apparatus for making ice blocks comprising a hollow body with downwardly projecting parts (5) through which refrigerating fluid and heating fluid are circulated separately. A tray (6) surrounds the projecting parts (5) when it is in its uppermost position. This tray (6) supported by a mechanism (7, 8, 9, 10, 11, 12), is movable between the uppermost and a lowermost position. A water supply line (19) comprising a cock (20) is disposed above said tray (6). When ice has formed on the projecting parts (5), an electric circuit is closed and the cock (20) opens for some time. Under the influence of the added water, the tray (6) moves to the lowermost position where water flows away, out of the tray (6), after which the tray (6) is raised back to its uppermost position by a counter weight (13).

IPC 1-7

F25C 1/08; **F25C 5/10**

IPC 8 full level

F25C 1/08 (2006.01); **F25C 5/10** (2006.01)

CPC (source: EP)

F25C 1/08 (2013.01); **F25C 5/10** (2013.01)

Citation (search report)

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