

Title (en)

Prefabricated cubicle for sanitary facilities, in particular in the cabins of ships, or the like

Title (de)

Vorgefertigtes Modul für Sanitärgegenstände, insbesondere in Schiffskabinen oder dergleichen

Title (fr)

Module préfabriqué pour installations sanitaires, en particulier dans les cabines de bateaux, ou similaire

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Application

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Priority

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Abstract (en)

A prefabricated cubicle for sanitary facilities, in particular intended to be installed in the cabins of ships, or the like, consists of a box-like structure (2, 3) which has prefixed or preformed therein the sanitary devices (7, 9, 10), such as, for example, W.C. pans, shower trays, wash-basins, baths or the like, and which has incorporated therein at least the installations (14) for supplying and distributing the sanitary water to the delivery devices (310), the installations (207, 210, 13; 109, 17, 18, 19) for discharging the lavatory and washing waste-water from the said sanitary devices (7, 9, 10), as well as, where necessary, the electrical installations (15) also, with branch lines being provided for connection to the corresponding main ducts and lines (12, 16) resident in the ship. According to the invention, the prefabricated cubicle (B, B') has incorporated therein the devices (20) for conditioning the cabin's environment and the devices for regenerating and changing the air, inside the cabin and the cubicle (B, B') itself, as well as the associated automatic regulating systems. <IMAGE>

IPC 1-7

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IPC 8 full level

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Citation (search report)

- [A] FR 2555230 A1 19850524 - DUBOIS MICHEL [FR]
- [A] US 3831327 A 19740827 - MC CRILLIS R, et al
- [A] FR 2023283 A1 19700807 - WESER AG
- [A] FR 2615816 A1 19881202 - WAERTSILAE MERITEOLLISUUS [FI]
- [A] FR 2391901 A1 19781222 - BREMER VULKAN SCHIFFBAU [DE]
- [A] DE 9402979 U1 19940421 - DEBA MASCHINENBAU GMBH [DE]

Cited by

KR100788100B1; GB2354990A; CN114655367A; CN112478065A; CN100448741C; US6260496B1; CN100352733C; DK178549B1; EP1170425A1; EP2266858A3; EP3431356A1; FR3068946A1; EP1346912A1; US6247195B1; CN104718330A; CN106458291A; JP2017509540A; US6581336B2; WO2004089738A1; WO2014056548A1; WO03047960A1; JP2006521961A

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