

Title (en)
Sanitary installation unit.

Title (de)
Installationseinrichtung.

Title (fr)
Bloc d'installation sanitaire.

Publication
EP 0480296 A1 19920415 (DE)

Application
EP 91116810 A 19911002

Priority
DE 4032257 A 19901011

Abstract (en)
To improve soundproofing in sanitary installation units having a plurality of sanitary installation modules, all of the noise-producing sanitary installation components (25, 27) are incorporated in a noise-absorbent mineral-fibre bed (28). The pipes (27) are supported in their pipe clamps (29) in a noise-absorbent manner additionally by noise-insulating rings (30). The waste-water connection elbow (21) of each sanitary installation module is fitted into the mounting cavity (20) with all-round clearance in relation to the downwardly projected contour of the sanitary installation module, and is held in a noise-absorbent manner in a pipe clamp (22) by means of a noise-insulating ring (23). Extending between the sanitary installation modules are channel bodies (39), in which the waste-water conduits (40) connecting the waste-water connection elbows (21) are arranged in a noise-absorbent mineral-fibre bed (41). <IMAGE>

Abstract (de)
Um bei Installationseinrichtungen mit mehreren Installationsblöcken den Schallschutz zu verbessern, werden sämtliche schallerzeugende Installationsbauteile (25, 27) in ein schalldämmendes Mineralfaserbett (28) eingebaut. Die Rohrleitungen (27) werden zusätzlich durch schallisolierende Ringe (30) in ihren Rohrschellen (29) schalldämmend gelagert. Der Abwasser-Anschlußbogen (21) eines jeden Installationsblocks wird mit allseitigem Spiel gegenüber dem nach unten projizierten Umriß des Installationsblocks in den Montagehohlraum (20) eingebaut und in einer Rohrschelle (22) mittels eines schallisolierenden Ringes (23) schalldämmend gehalten. Zwischen den Installationsblöcken erstrecken sich Kanalkörper (39), in welchen die die Abwasseranschlußbögen (21) verbindenden Abwasserleitungen (40) in einem schalldämmenden Mineralfaserbett (41) angeordnet sind. <IMAGE>

IPC 1-7
E03C 1/01; **E03D 1/38**; **E03D 11/13**; **E03D 11/14**

IPC 8 full level
E03C 1/01 (2006.01); **E03D 1/38** (2006.01); **E03D 11/00** (2006.01); **E03D 11/13** (2006.01); **E03D 11/14** (2006.01)

CPC (source: EP)
E03D 11/00 (2013.01); **E03D 11/146** (2013.01)

Citation (search report)

- [A] DE 9006512 U1 19900906
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