

Title (en)

Hydraulic means of connection of an expansion vessel and expansion vessel provided herewith

Title (de)

Hydraulische Verbindungsvorrichtung für ein Ausdehnungsgefäß und Ausdehnungsgefäß mit solcher Vorrichtung

Title (fr)

Moyen de connexion hydraulique d'un vase d'expansion et vase d'expansion pourvu du dit moyen

Publication

EP 1063477 A1 20001227 (FR)

Application

EP 00490025 A 20000620

Priority

FR 9908335 A 19990625

Abstract (en)

Part of fluid flowing in main pipe (3) is diverted and introduced into expansion vessel through inlet pipe (4). Fluid is withdrawn from expansion vessel and introduced through evacuation pipe (5) into main pipe downstream of inlet pipe water intake. Main pipe houses a valve (6) between water intake (A) of inlet pipe (4) and outlet (B) of evacuation pipe (5). Inlet pipe (4) also houses valve (7). Isolating valve (13) temporarily seals inlet and outlet pipes and purge tap (14) empties contents of vessel.

IPC 1-7

F24D 3/10

IPC 8 full level

F24D 3/10 (2006.01)

CPC (source: EP)

F24D 3/1008 (2013.01); **F24D 3/1041** (2013.01)

Citation (search report)

- [E] DE 19818281 A1 19990722 - FIMCIM SRL [IT]
- [AD] EP 0602430 A1 19940622 - SASSERATH & CO KG H [DE]

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