

Title (en)
Gas fired water boiler

Title (de)
Gasbeheizter Wassererhitzer

Title (fr)
Chauffe-eau à gaz

Publication
EP 0569732 B1 19951213 (DE)

Application
EP 93106194 A 19930416

Priority
DE 4216069 A 19920515

Abstract (en)
[origin: EP0569732A1] In the known water boilers of the generic type, the overflow valve is designed as a non-return valve with a fixed valve seat and a displaceably guided valve body. An embodiment which is insensitive to dirtying is produced if the overflow valve is designed according to the invention as a purely fluidically working swirl-chamber valve (38), which does without moving parts. Preferred area of application is gas-heated water boilers for hot-water central heating installations. <IMAGE>

IPC 1-7
F24D 19/10

IPC 8 full level
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CPC (source: EP US)
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