

Title (en)

Device against pressure variations in a dishwasher tub

Title (de)

Vorrichtung gegen Druckschwankungen in dem Laugenbehälter einer Geschirrspülmaschine

Title (fr)

Dispositif pour parer aux effets de variations de pression dans une cuve de lave-vaisselle

Publication

EP 1145680 B1 20040602 (FR)

Application

EP 01400716 A 20010320

Priority

FR 0003600 A 20000321

Abstract (en)

[origin: EP1145680A1] The valve assembly, fitted over an aperture (2) in the wall (1) of a dishwasher cabinet, has two outlets (4, 6), each with a shutter (5, 7) that is resistant to water vapour. The first shutter (5) opens outwards only to release air in the event of over-pressure, while the second (7) opens inwards to let air in if the pressure drops too low. The second aperture (6) is made in the first shutter, which also supports the second shutter, and each shutter is in the form of a flap hinged on a pivot (51, 71) so it can move in one direction only.

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