

Title (en)

A valve assembly with integral pump for a plant providing both heating and sanitary hot water

Title (de)

Ventileinheit mit integrierter Pumpe für kombiniertem Kessel

Title (fr)

Ensemble de soupape avec pompe intégrée pour chaudière mixte

Publication

EP 0797057 A2 19970924 (EN)

Application

EP 96110213 A 19960625

Priority

IT MI960567 A 19960322

Abstract (en)

A valve assembly for a combined plant for providing both heating and sanitary hot water, comprising a gas burner (1), a main gas/water heat exchanger (2), a water/water heat exchanger (17) connectable through a three-way valve (4) in the circuit of the heating water, at least a radiator (R), and a pump (P) for circulating the heating water. The assembly is made up by two sub-assemblies or valve units (I, II) both formed of a composite plastic material, with the second sub-assembly (II) incorporating said pump (P). <IMAGE>

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IPC 8 full level

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CPC (source: EP)

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Cited by

EP1130342A3; EP0994311A3; EP1845314A1; EP0981031A3; EP1650506A1; CN107076461A; EP1418387A1; EP1026457A1; CN102042637A; EP3012552A1; FR2813950A1; EP1188991A1; ITPD20090018A1; EP1847781A3; EP1384960A1; EP1026456A1; EP1965139A3; EP1656978A1; EP0911590A3; EP3252394A1; ITUA20164036A1; EP0994311A2; WO2022250636A1

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