

Title (en)

Two-sided header system for hydraulic circuit of wall boilers

Title (de)

Zweiseitiger Endkasten für den hydraulischen Umlauf eines Wandkessels

Title (fr)

Collecteur à deux faces pour le circuit hydraulique d'une chaudière murale

Publication

**EP 1288588 A2 20030305 (EN)**

Application

**EP 02014744 A 20020704**

Priority

IT BO20010493 A 20010730

Abstract (en)

Three-components are provided: an apparatus integrating into the centrifugal pump spiral a two-sided header and a coaxial air separator-filter wet well (1), a three-way valve (2) and a plate-type exchanger header (3). Said components (1, 2 and 3) are two-handed so to permit their placing in mounting phase on the base of the necessity. Then are provided the various canalizations (4), a plate-type exchanger (5) and the motors (6) to drive the different elements; all to be assembled onto a support base (7). <IMAGE>

IPC 1-7

**F24H 9/14**

IPC 8 full level

**F24H 9/14** (2006.01); **F24H 1/52** (2006.01)

CPC (source: EP)

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**EP 1288588 A2 20030305**; **EP 1288588 A3 20040908**; IT BO20010493 A0 20010730; IT BO20010493 A1 20030130

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