

Title (en)

HOT-WATER SUPPLY UNIT AND MAINTENANCE METHOD FOR A HEATING MECHANISM OF THE SAME

Title (de)

HEISSWASSERVERSORGUNG UND WARTUNGSMETHODE FÜR EINEN ZUGEHÖRIGEN HEIZMECHANISMUS

Title (fr)

UNITÉ D'ALIMENTATION EN EAU CHAUDE ET PROCEDE DE MAINTENANCE POUR UN MECANISME DE CHAUFFAGE DE CELUI-CI

Publication

**EP 3462106 A1 20190403 (EN)**

Application

**EP 17193829 A 20170928**

Priority

EP 17193829 A 20170928

Abstract (en)

Provided is a hot-water supply unit (100), comprising: a housing (200); a tank (300); a heating mechanism (700) disposed within a machine space (110) which is formed by the housing therein and is positioned above the tank; and an electric component unit (800) disposed within the machine space. The housing includes a removable side plate (212) which covers at least a part of the machine space. The heating mechanism is positioned rearward of the electric component unit with respect to the removable side plate. The electric component unit has a lower component box (810) and an upper component box (820). The upper component box is configured to be switched between a first state of being positioned on the lower component box within the housing and a second state of being positioned outside of the housing.

IPC 8 full level

**F24H 9/02** (2006.01); **F24H 4/04** (2006.01); **F24H 9/06** (2006.01); **F24H 9/20** (2006.01)

CPC (source: EP US)

**F24H 4/04** (2013.01 - EP); **F24H 9/02** (2013.01 - EP); **F24H 9/06** (2013.01 - EP); **F24H 9/2021** (2013.01 - EP US); **F24H 15/281** (2022.01 - EP US); **F24H 15/395** (2022.01 - EP US); **F24H 15/464** (2022.01 - EP US)

Citation (applicant)

EP 2330360 A2 20110608 - ATLANTIC INDUSTRIE SAS [FR]

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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