

Title (en)
Water heater

Title (de)
Wasserkocher

Title (fr)
Chauffe-eau

Publication
EP 0719992 B1 20011010 (EN)

Application
EP 95600012 A 19951221

Priority
GR 940200321 U 19941222

Abstract (en)
[origin: EP0719992A2] A support mechanism of the electric resistance in the heater/boiler which consists of the cap (2), FIG. 4., the tubular bolt (7), which is fastened at the center of the cap (2) around the opening (3) in such way that it nestles outside the cord (or rim) (X). The rubber flange (10) is placed on the cord (X), the metal flange (4) with the electric resistance (5) and the magnesium rod (6) on the rubber flange. Then the externally threaded tubular nut is manually screwed into the internally threaded bolt until the lower surface of the of the tubular nut touches the metal surface of the electric resistance (4). In turn, a metal rod is inserted into the opening and the tubular nut is turned until it tightens completely the metal flange (4) of the electric resistance with the rubber flange (10). In this way we have secured the electric resistance and at the same time we have hermetically closed the opening (3) of the cap (2) of the heater/boiler (1).

IPC 1-7
F24H 9/18

IPC 8 full level
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CPC (source: EP)
F24H 9/1818 (2013.01)

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