

Title (en)
Draining device

Title (de)
Entwässerungsvorrichtung

Title (fr)
Dispositif de drainage

Publication
EP 0811735 B1 20050126 (DE)

Application
EP 96109077 A 19960605

Priority
EP 96109077 A 19960605

Abstract (en)
[origin: EP0811735A1] The device consists of a funnel-shaped water collection body (6) with a plug-on element (15). The funnel is inserted into a corresponding aperture in the roof (4) via an intermediate vapour barrier (10) and a seal (14) between funnel and barrier. The seal prevents penetration of dammed-up water into the roof (1), and formation of condensation in the heat insulation area of the roof, and also locks the funnel in the roof aperture. The seal has a spring steel ring. The ring engages sealing into a corresponding groove, which is pref. located in the outer surface of the funnel. The steel ring or seal may be barb-shaped, and pref. act with a locking element on the funnel outside. The vapour barrier is mainly L-shaped, and has a rectangular groove for the seal.

IPC 1-7
E04D 13/04; **E03F 5/04**

IPC 8 full level
E03F 5/04 (2006.01); **E04D 13/04** (2006.01)

CPC (source: EP)
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