

Title (en)

Device for mounting a heating device in an opening in the wall of a container

Title (de)

Vorrichtung zur Anbringung einer Heizeinrichtung in einer Öffnung einer Behälterwand

Title (fr)

Dispositif pour mettre en place un dispositif de chauffage dans une ouverture d'une paroi d'un réservoir

Publication

EP 0551914 B1 19981111 (DE)

Application

EP 93100572 A 19930115

Priority

DE 4200888 A 19920115

Abstract (en)

[origin: EP0551914A2] The invention relates to a device for fitting at least one heating device (12) (which projects into a container for holding a fluid that is to be heated) in an opening in the container wall. The device (10) comprises a flanged plate (14) which holds the heating device (12), closes the opening in the container wall when the heating device (12) is in the installed state and has at least one perforation (14a, 14b) for accessibility from the exterior to at least one connecting end (12a, 12b) of the heating device (12) as well as at least one further perforation for at least one attachment device (16), which is accessible from the exterior, for fitting the flanged plate (14) to the container. It is furthermore provided that the attachment device (15) comprises at least one element (16) which passes through the flange plate (14) and has a cavity (16a) for accommodating at least one part of a sensor and/or control device. <IMAGE>

IPC 1-7

H05B 3/04; **H05B 3/82**

IPC 8 full level

H05B 3/04 (2006.01); **H05B 3/82** (2006.01)

CPC (source: EP)

H05B 3/04 (2013.01); **H05B 3/82** (2013.01)

Cited by

CN109585104A; DE102004057812A1; EP1662843A1; EP1672958A2; US10932324B2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0551914 A2 19930721; **EP 0551914 A3 19930804**; **EP 0551914 B1 19981111**; DE 59309114 D1 19981217

DOCDB simple family (application)

EP 93100572 A 19930115; DE 59309114 T 19930115