

Abstract

A component mounting plate (s1) of a casing for a refrigeration system includes an inner sub-plate (2), an outer sub-plate (3) and a heat insulating layer (4) filled with a heat insulating material, such as urethane. The inner sub-plate (2) is formed with a mounting hole (31) through which a mounting bolt (30) for mounting a component (16) to the inner sub-plate (2) passes. The heat insulating layer (4) contains a nut (40) disposed to correspond to the mounting hole (31) and an L-piece (41) disposed to correspond to the mounting hole (31) and including an extension (43) and a seat (42) with the nut (40) welded thereto. The L-piece is disposed in the heat insulating layer (4) with the seat (42) in contact with the inner sub-plate (2) and the extension (43) extending towards the outer sub-plate (3).