

REFRIGERATION CYCLE DEVICE

Abstract

An object of the present disclosure is to provide a refrigeration cycle device which is advantageous in improving durability under an environment where sulfidizing gas is present. A refrigeration cycle device according to the present disclosure includes a first refrigerant pipe, a second refrigerant pipe, a brazing filler metal joining an end portion of the first refrigerant pipe to an end portion of the second refrigerant pipe, a first film covering an exposed portion of the brazing filler metal, the first film being made of a corrosion inhibitor, and a first paint layer covering an outer surface of the first film. The first paint layer may be made of paint to which a corrosion inhibitor is added. The corrosion inhibitor of the first paint layer may be the same substance as the corrosion inhibitor of the first film.

Fig. 2