

Title (en)

BRANCH PIPE COUPLING AND AIR CONDITIONER PROVIDED WITH THE SAME

Title (de)

ROHRVERZWEIGUNGSVERBINDUNG UND DAMIT VERSEHENE KLIMAAANLAGE

Title (fr)

COUPLAGE DE CONDUITE DÉRIVÉE ET CLIMATISEUR D'AIR ÉQUIPÉ DE CELUI-CI

Publication

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Application

EP 05743857 A 20050524

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Abstract (en)

The present invention comprises a branching pipe joint, for distributing a refrigerant that flows within a main pipe to two flows, and an air conditioner provided therewith, and achieves both the compaction of the vicinity of the branch part and the prevention of drift therein. A branching pipe joint (181) comprises a substantially Y-pipe shaped branch part (182), a first branch nozzle part (183), a second branch nozzle part (184), and a first branch pipe (186). The first branch pipe (186) is a pipe member, wherein one end part is connected to a tip part of the first branch nozzle part (183) during plumbing work. The first branch nozzle part (183) and the second branch nozzle part (184) are disposed so that a spacing between a portion of the tip part of the first branch nozzle part (183) nearest the second branch nozzle part (184) side and a portion of the second branch nozzle part nearest the tip part of the first branch nozzle part is less than or equal to 40 mm.

IPC 8 full level

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