

Title (en)
Heat exchanger and method for manufacturing the same

Title (de)
Wärmetauscher und Verfahren zu dessen Herstellung

Title (fr)
Echangeur de chaleur et sa méthode de fabrication

Publication
EP 0863376 A2 19980909 (EN)

Application
EP 98301610 A 19980304

Priority
JP 6743797 A 19970305

Abstract (en)
A heat exchanger (1) includes a header pipe (2, 3) comprising a header pipe body (6) and connecting portions (13, 14) projecting outwardly from the surface of the header pipe body (6) and connected to each other at a plane contact condition. A joint block (16) or a bracket (15) is connected to header pipe (2, 3) so that the joint block (16) or bracket (15) is brought into contact with both the header pipe body (6) and one or two connecting portions (13, 14). The joint block (16) or bracket (15) is precisely positioned relative to header pipe (2, 3), and a good brazing property therebetween can be achieved.

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Cited by
FR2958386A1; DE10237769A1; EP1004841A3; EP1956333A1; CN113587494A; FR2958388A1; US6971445B2; US6450253B1; WO2011120975A1; WO03098142A1

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