



C041

General Information

C type is the CBE, dedicated to R744 (CO2), and compatible with heat pump and refrigeration system. The model has three types, including 70/100/140 BAR. The compact design plus outstanding thermal transfer efficiency and low pressure drop charaterize C series. C041 can sustain 100BAR and afford the pressure caused by R744 as thermal media. This capacity delights the COP value and results in "0 "ODP to protect the

Industries

HVAC, Refrigeration, Heat Pump

Connection (up to)

Evaporator,Condenser,De-superheater/Subcooler,Economizer,

Male Thread Female Thread Pre-cooler/Pre-heater

7.03KW

Applications



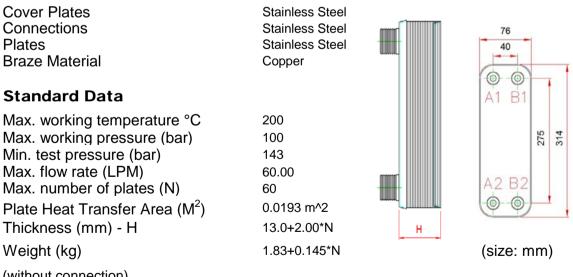


Max. Heat Transfer Capacity

Depends on working condition

Specifications

Standard Materials



(without connection) N: Number of Plates

Material disclaimer

This information is intended to serve as a reference and is not subject to guarantee. Precise inquiries are necessary for accurate information regarding performance specifications and suitability under specific working conditions. Responsibility rests on purchasers to decide whether products are appropriate for use before purchasing. Kaori is not liable for corrosion of products and/or other equipment from use of products. Kaori reserves the right to make changes to this information without prior notice. Third party approvals and certifications are available upon request.

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