

Compact-efficient-maintenance free
Brazed plate heat-exchangers



Masterpieces
of Solar Technology

- Standard heat exchangers with multiple circuits and fittings to choose from
- Direct mounting of blocks on the heat exchanger (e.g. fresh water module)
- Development of compact heat exchanger solutions together with our customers

Product details

Technical data:

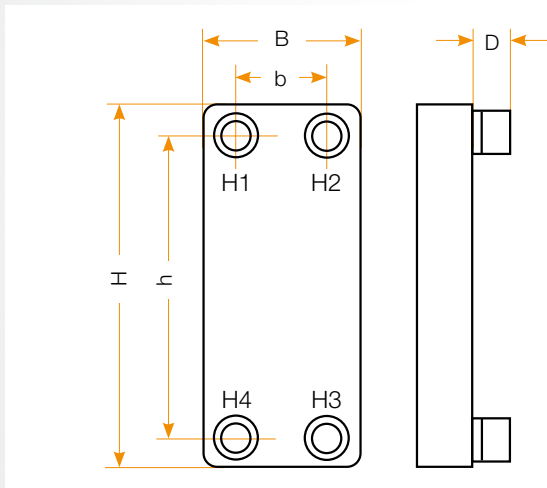
	B (mm)	H (mm)	b (mm)	h (mm)	D (mm)
K10	124,5	295,5	72	243	28
K11	124,5	333,5	72	281	28
K14	91,2	467,2	43	419	28
K20	124,5	531,5	72	479	28
K24	124,5	623,5	72	571	28

Special applications: multiple fittings as well as different circuits available on request

Pressure tightness testing: executed by state of the art helium pressure testing facility

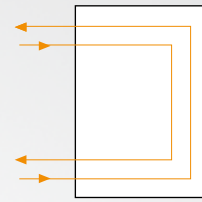
Material: plates W.-1,4401, AISI 316

State of the art production on **newest** equipment (automated press line and vacuum soldering furnace)

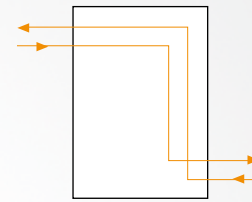


Circuit examples

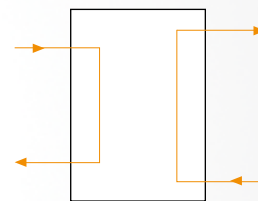
Standard:



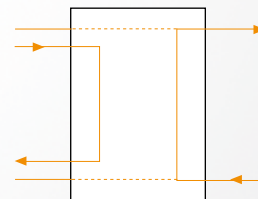
Z-circuit:



Cross circuit:



Cross circuit with additional sensor connections:



Two-stream circuit:

