

Plate heat exchangers



1. HEAT EXCHANGER TYPE



Brazed plate heat exchanger, BHE



Fusion-bonded plate heat exchangers, AlfaNova Nickel Brazed Replacement

Application

- | | |
|--------------------|-------------|
| Condensation | Oil Cooling |
| Evaporation | Pumping |
| Direct expansion | Subcooler |
| Flooded evaporator | Other: |

Hot side fluids

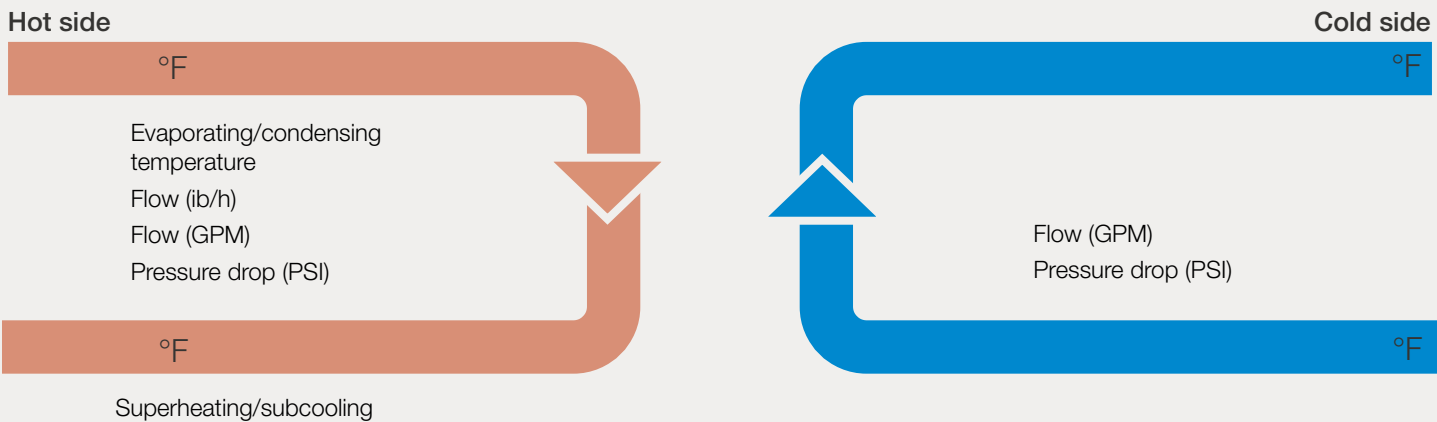
- | | |
|-------|-----------------|
| R404 | R200 |
| R134a | Ammonia |
| R407F | CO ₂ |
| R407a | R22 |
| R407C | Other: |

Cold side fluid

- | | |
|-------------------|---|
| Ethylene glycol | % |
| Propopyl glycerol | % |
| Water | |
| Other: | |

2. APPLICATION DATA

Capacity kBTu/hr



Hot

- | | |
|-----------|---|
| Welded | Threaded |
| Soldering | Treaded internally to hot connection side |

Cold

- | | |
|-----------|---|
| Welded | Threaded |
| Soldering | Treaded internally to hot connection side |

Replacement Unit?

Manufacture name:			Manufacture item #:		Manufacture serial #:	
Physical dimensions: L	W	H	Connection size:	A Dimension (connection to connection)	Number of Plates	

Notes

