Selection guide for refrigerants

### Primary media
- Brine/Water/Glycol
- HFC
- CO$_2$
- NH$_3$

### Duty
- Cooler
- Heater
- Evaporator
- Economizer
- Condenser
- Desuperheater
- Cascade
- Gas cooler/condenser
- Evaporator
- Oil cooler
- Condenser
- Desuperheater

### Heat exchangers

#### Type
- Gasketed plate or brazed plate
- Brazed plate
- 80 bar brazed plate
- >120 bar brazed plate
- Semi welded plate or fusion bonded

#### Model series
- CB series
- PHE series
- AC series
- CBXP series
- AXP series

Refer to Alfa Laval for full solution.