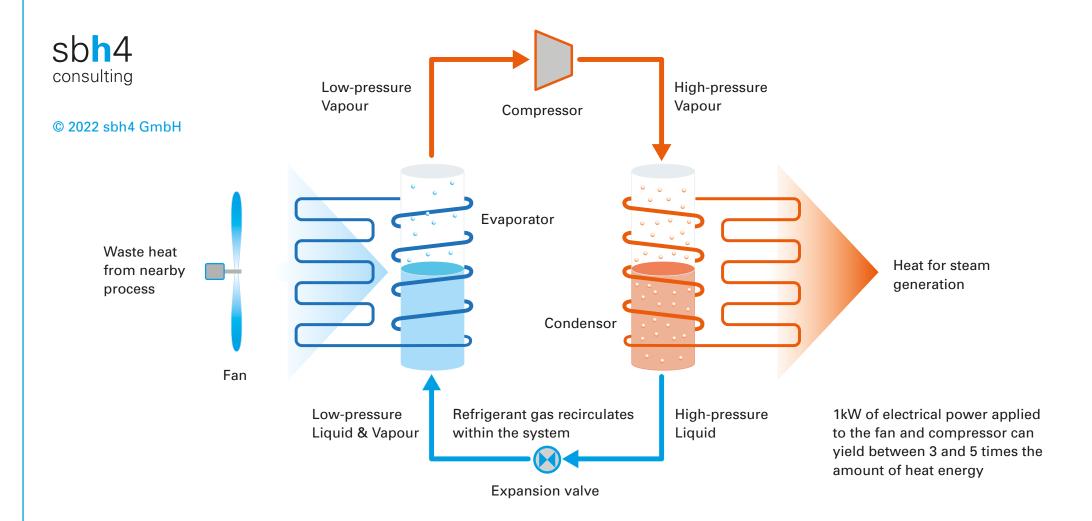
High temperature industrial heat pump operation with refrigerant gas recirculation

Upgrades waste heat from processes to generate steam and process heat



R1234ze, R245fa, R1336 mzz(Z) – typically used as the refrigerant gas in high temperature industrial heat pump systems R600, R601 and R718 can also be used