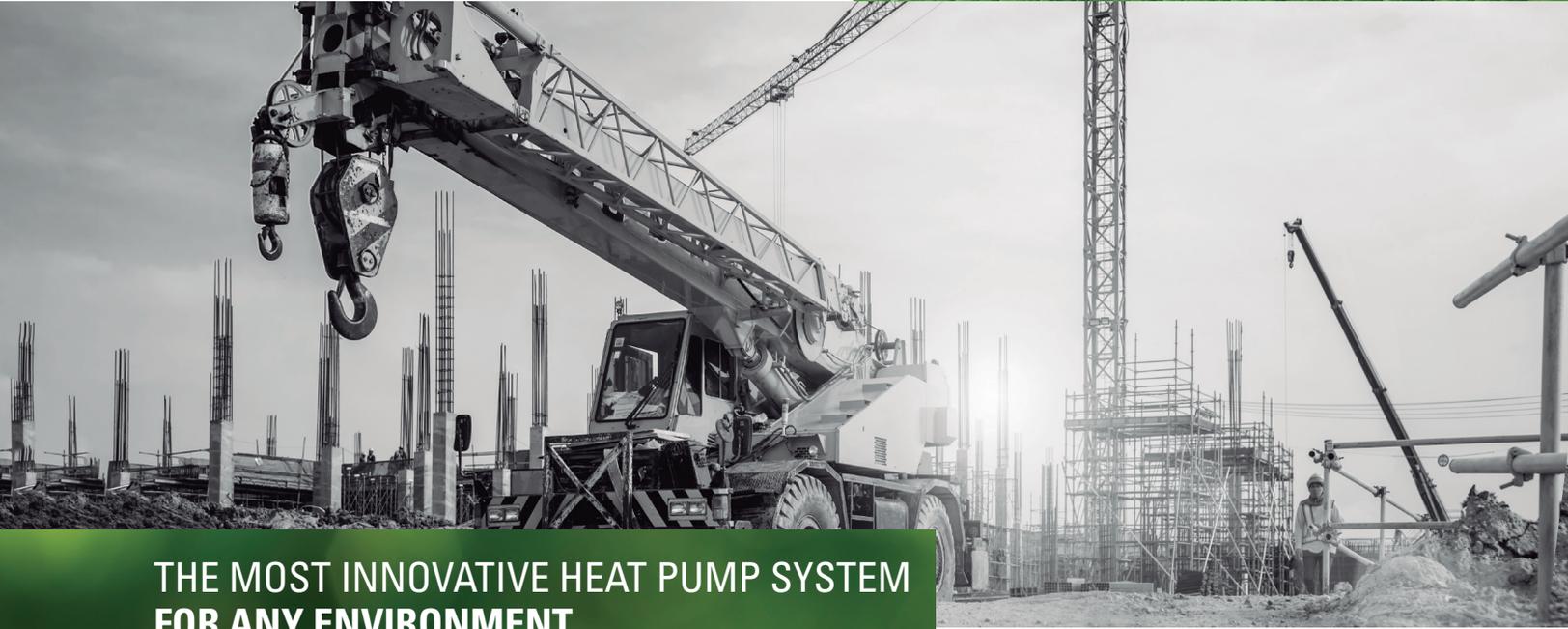




DUAL SECONDARY LOOP HEAT PUMP SYSTEM SOLUTION

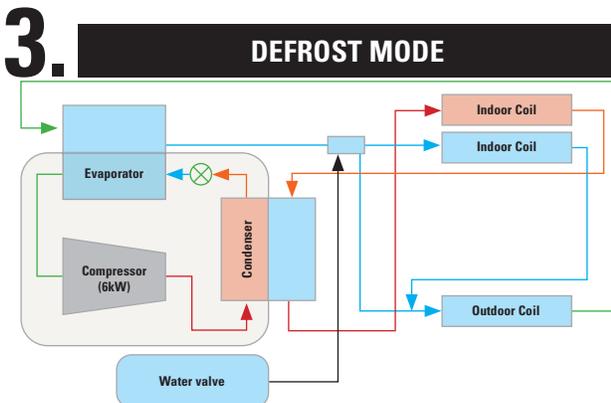
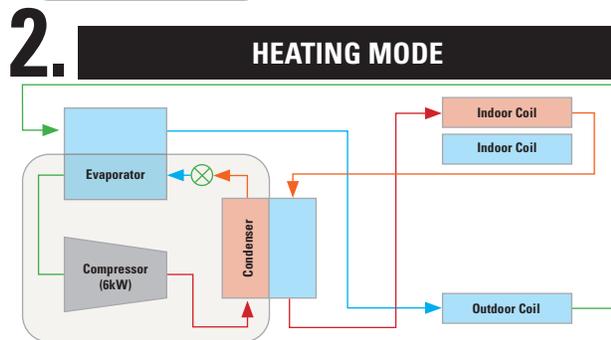
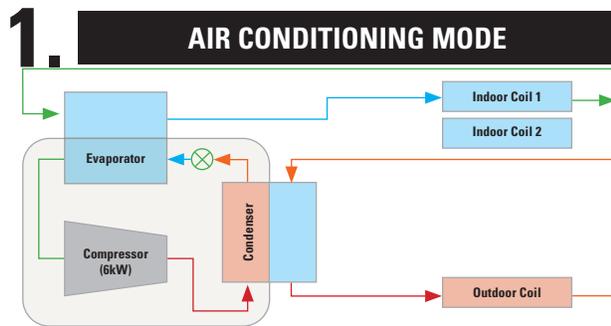


Meet Dual Secondary Loop, Heat Pump System Solution.



THE MOST INNOVATIVE HEAT PUMP SYSTEM FOR ANY ENVIRONMENT.

SYSTEM DIAGRAMS



Main Features:

- Electrified variable speed compressor with brushless motor for improved efficiency and reliability.
- Brazed plate evaporator to provide secondary loop cooling.
- Brazed plate condenser to provide secondary loop heating/defrost.
- Coolant pumps and valves provide coolant flow control.
- Mixing valves for temperature control of secondary loop fluid and modes.
- Thermal management of components and cabin.

