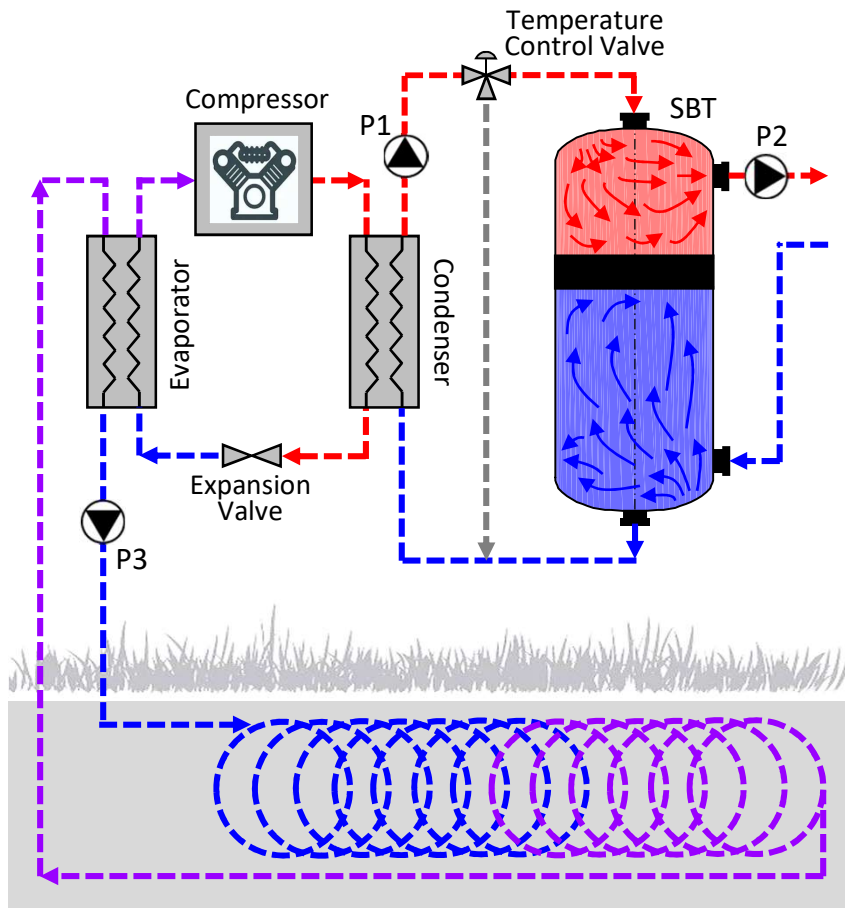


HEATING MODE

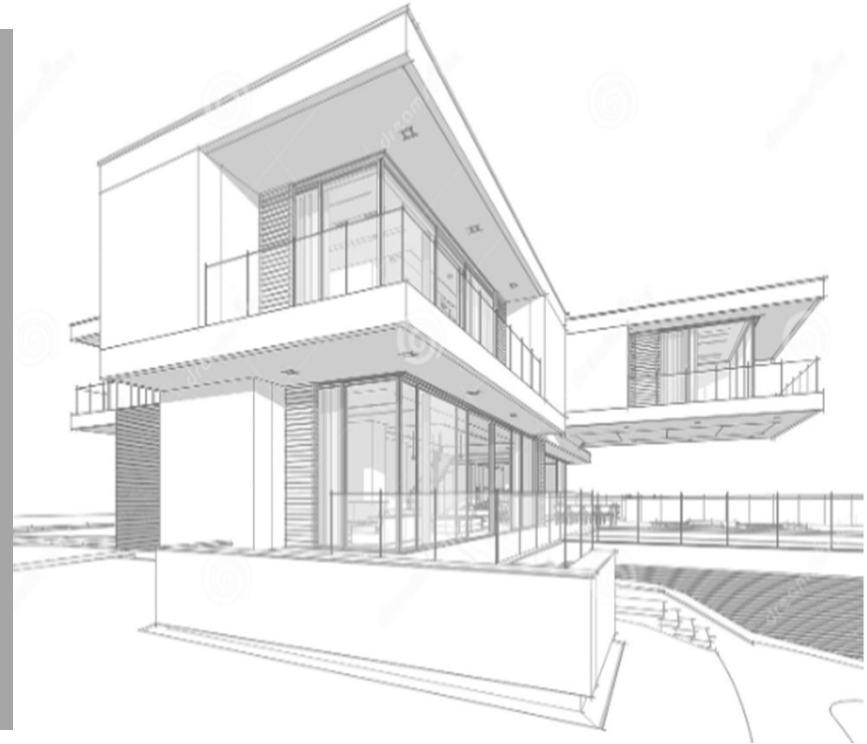
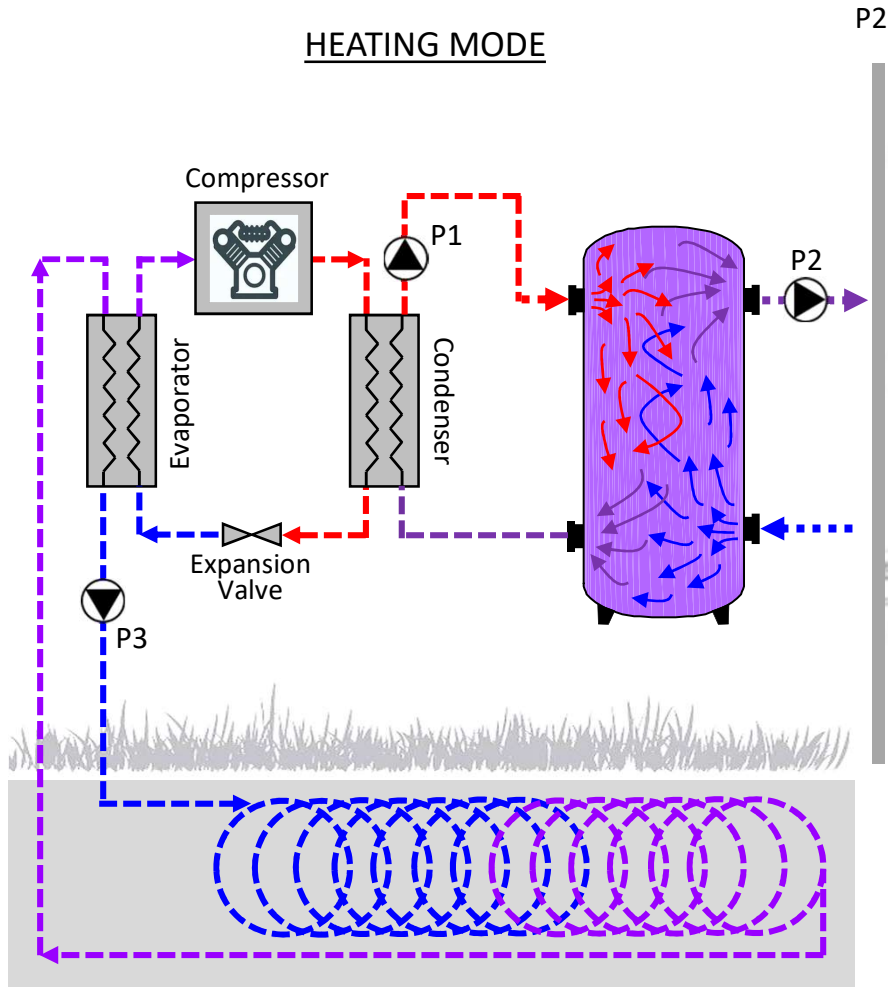


LEGEND:

P – Pump	—▶ Low Temp. Water Return
E – Heat Exchanger	—▶ High Temp. Water Supply
SBT – Split Buffer Tank	—▶ Tempered Water
	—▶ Bypass [No-flow]

**GROUND CBT-HEATPUMP SYSTEM
[DIRECT HOT WATER STORAGE]**

HEATING MODE

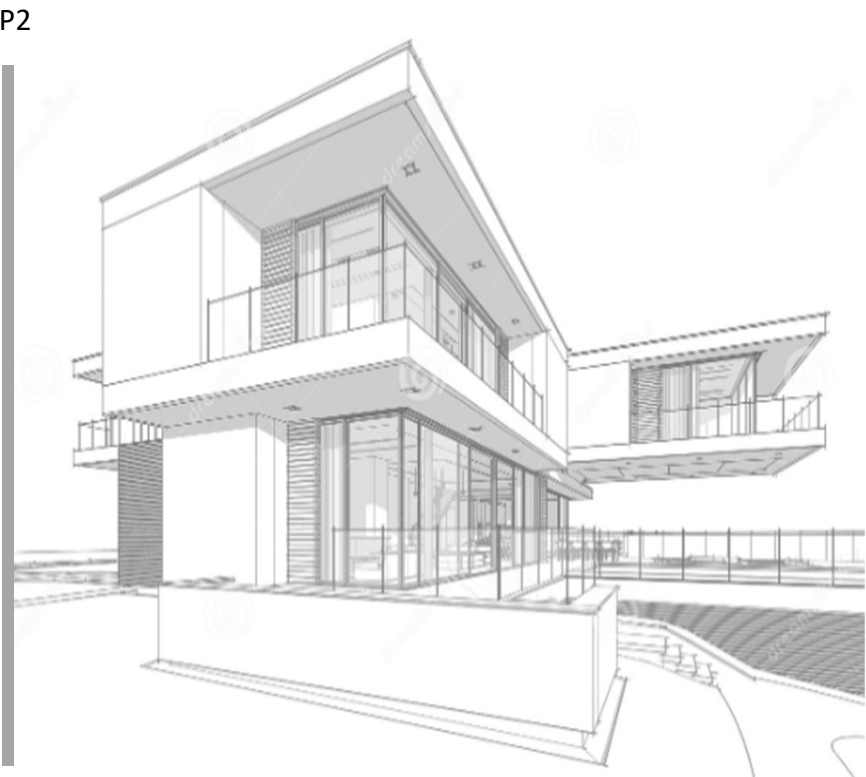
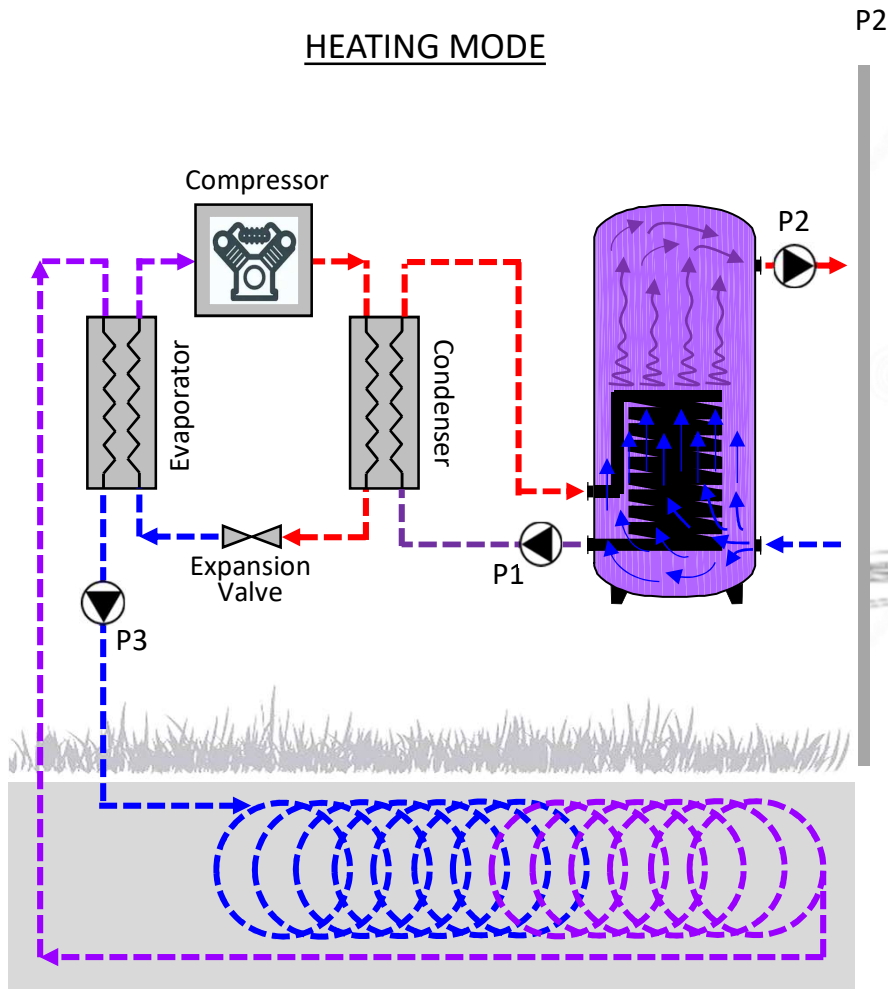


LEGEND:

- P – Pump
- E – Heat Exchanger
- SBT – Split Buffer Tank
- ▶ Low Temp. Water Return
- ▶ High Temp. Water Supply
- ▶ Tempered Water
- ▶ Bypass [No-flow]

GROUND CBT-HEATPUMP SYSTEM [INDIRECT HOT WATER STORAGE]

HEATING MODE



LEGEND:

P – Pump	—▶ Low Temp. Water Return
E – Heat Exchanger	—▶ High Temp. Water Supply
SBT – Split Buffer Tank	—▶ Tempered Water
	—▶ Bypass [No-flow]