

## FeBTU Pile™

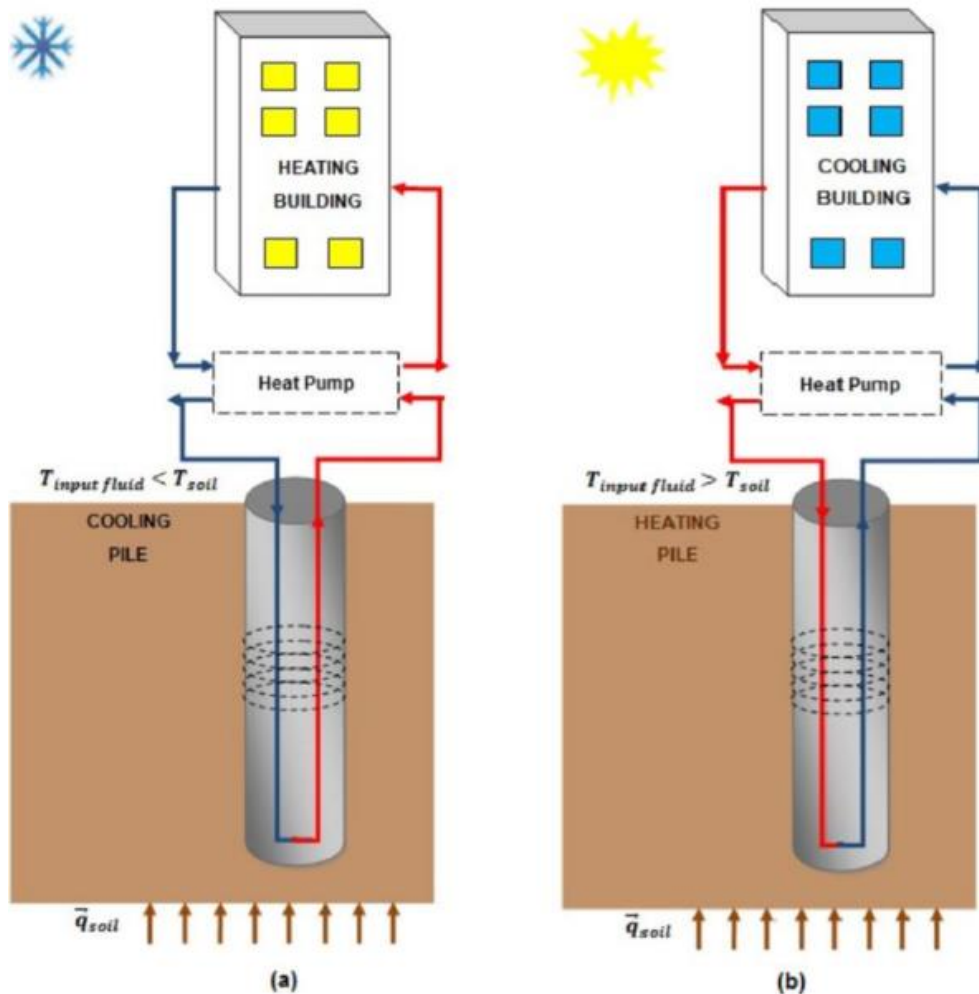
FeBTU Pile offers environmentally sustainable technology to generate renewable energy with reduced carbon footprint.

Main components of FeBTU Piles includes the following:

**Ground heat exchanger** which constitutes the energy piles, heat exchanger fluid and a circulation pump.

Heat Pump

Secondary Unit



The system is effectively controlled using innovative designs and control systems.

Thermal characteristics of the soil, saturation has a determining role on heat transfer efficiency which Feng design optimists efficiently.

FeBTU Pile enables reduction of fossil fuel energy consumption with a potential of reducing over 80% of carbon footprint.