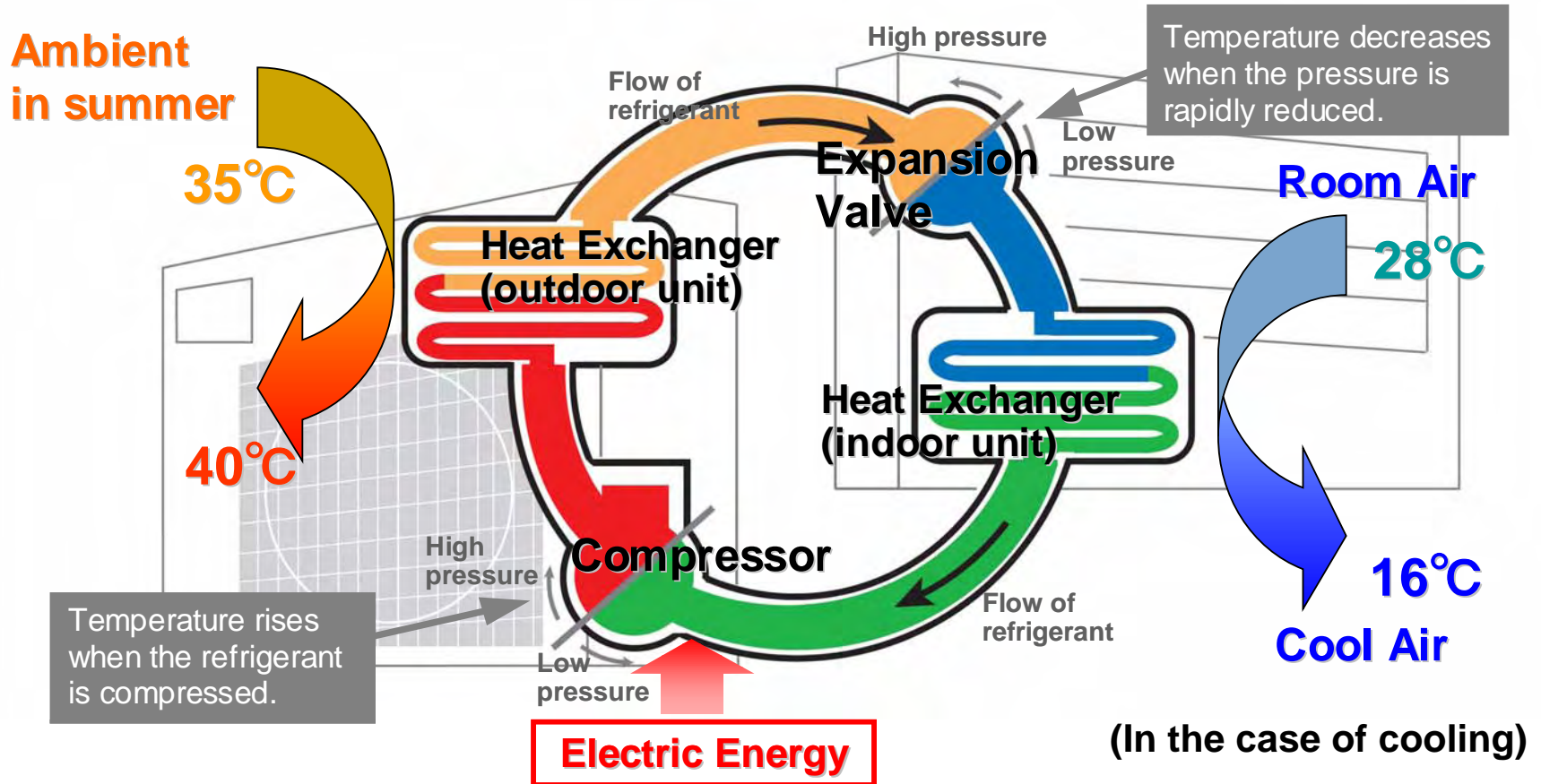


Heat Pump's Mechanism to Pump up Heat



- When this cycle is reversed, heat pumps can heat rooms and supply hot water.
- Pumping up consumes electricity as the power to compress a refrigerant.
- **A great advantage of heat pump is that it needs very small amount of electricity compared to the heat which is generated.**