SEAWATER HEATER FLOW

HOT SEAWATER 70~80℃

SEAWATER -1~2℃

SEAWATER -1~2℃ (In winter)

Sea water

SEAWATER HEATER

SEAWATER 6℃

ORV

NG

Vaporization

LNG

LIQUID NATURAL GAS -162℃
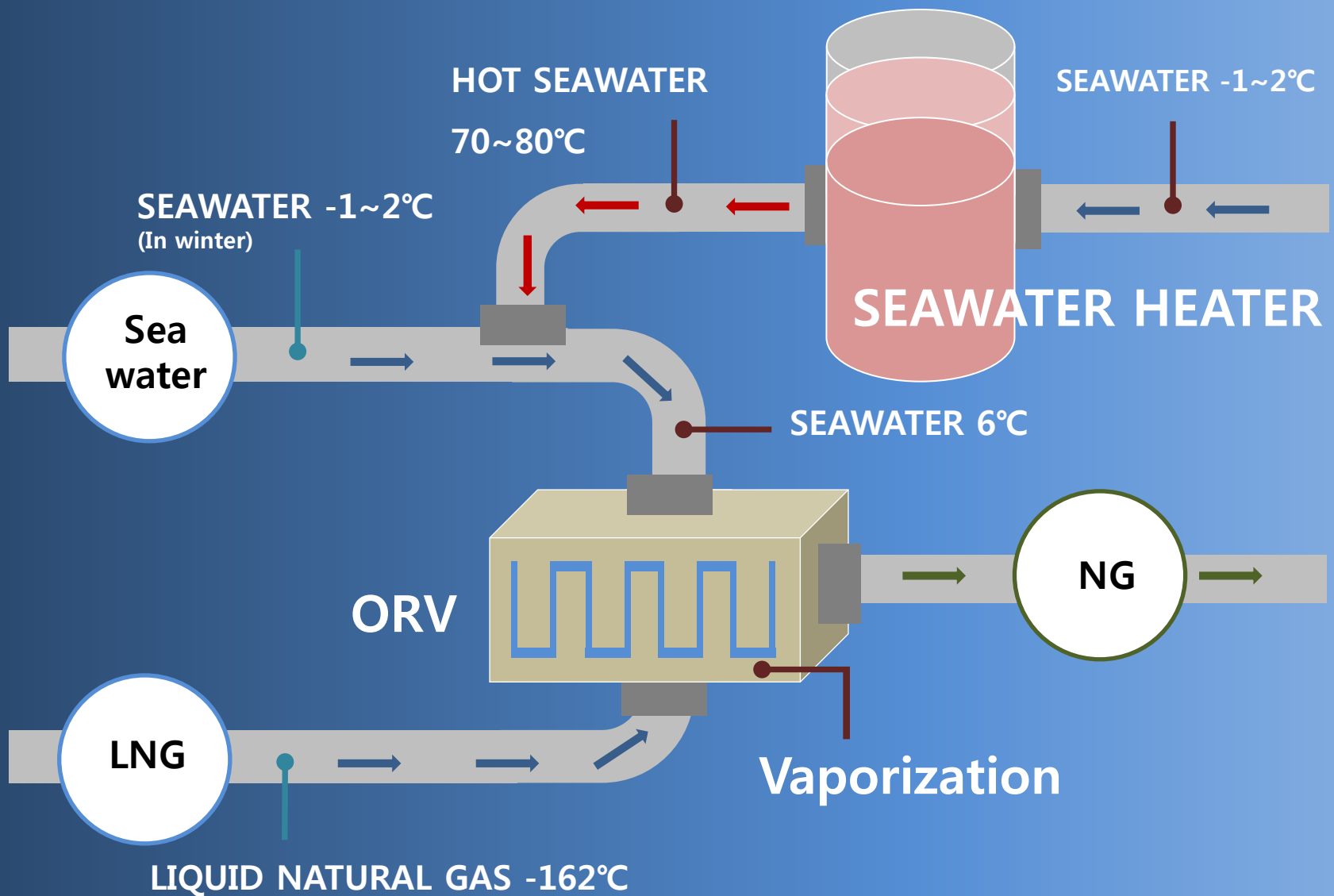
The SEAWATER HEATER of Kangwon NTS Co.,Ltd can supply 350~400 tons of seawater per time at the discharge temperature (set temperature). The seawater, heated by the SEAWATER HEATER, effectively improves the performance degradation of Open Rack Vaporizer (ORV) which is caused by the decrease in seawater temperature, thus maintaining the optimal temperature.