



PQRY-P250YGM-A

WR2 Series 10hp Water Cooled Condensing Unit

R410A Heat Recovery



Simultaneous Heating and Cooling with Double Heat Recovery

The WR2 Series has double heat recovery potential, making this system very economical. Not only does it produce heat recovery from the indoor units on the same 2-pipe refrigerant circuit, it also produces heat recovery via the water circuit between heat source units. This series has all the benefits of the R2 Series with water cooled condensing units, using a single inverter compressor.

- **High COP's possible thanks to increased efficiency and careful control of the system, allowing the largest operational water circuit temperature band ever**
- **Total building heat recovery made possible by exchanging energy in both refrigerant and water circuits**
- **Combining WR2 with waste heat energy provides unique application solutions**
- **Condensing units can be situated indoors allowing greater design flexibility and no limitation on building size**
- **Improved pipe run of 150m with a total system pipe length of up to 400m**
- **High Sensible Cooling Function - By raising the off coil temperature, a 10% increase in sensible cooling capacity over standard operation is achievable, the result being greater comfort for occupants**
- **Now able to operate with closed loop ground source water temperatures, bore hole and slinky applications are now possible**



Pictures not to scale

