



aquatherm Australia Pty. Limited

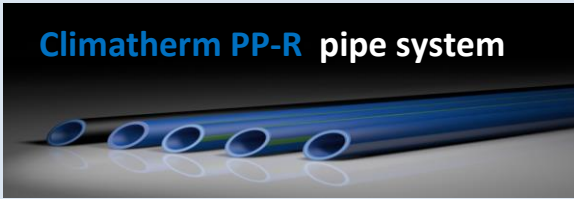
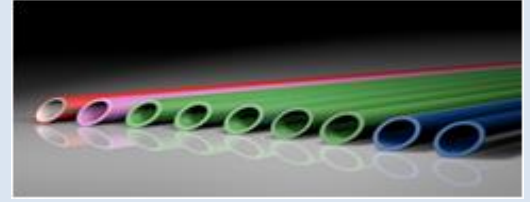
Ecological pipe systems: just say yes to a better world!



aquatherm is the world largest producer of **PP-R** (Polypropylene) pipe systems for the potable water and heating sector.

aquatherm was founded in 1973 in Germany.

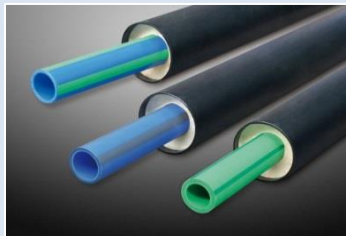
Nowadays **aquatherm** is represented in 78 countries and produces a large variety of pipes for a diversity of applications.



The **Climatherm PP-R *faser* pipe system** (Ø20-Ø630mm) has been developed especially for mechanical services such as **chilled water, secondary refrigeration** (water/glycol or brines), **heating water** and **compressed air**.

Advantages of the Climatherm PP-R *faser* pipe system:

- Corrosion resistant (even salt water)
- Resistant to a diversity of chemicals
- Low Thermal Conductivity (**less insulation**)
- Smooth inner pipe wall (**less friction head loss**)
- Reduced linear expansion coefficient
- Larger support intervals
- Recyclable
- Light in weight
- Excellent sound insulating characteristics
- High impact strength
- Heat stabilized
- Easy processing (free onsite training of installer)
- Weld-in-Saddle technique (saves labour)
- Less production energy required than metal systems



Fields of application:

- * Climate technology
- * Chilled and heating water
 - * Compressed air
 - * Data Centres
- * District heating and cooling (pre- insulated pipes)
 - * Geothermal
- * Manifolds, risers, ceilings, plant rooms

For more information:

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