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Quality Hydronic Heating Equipment

HYDROHEAT 
S U P P L I E S



Why HydroHeat?

HydroHeat are the premier hydronic heating equipment supplier in Australia, stocking the best European brands under one roof.

HydroHeat specialise only in hydronic heating equipment. Nothing else. This single minded expertise is what sets us apart and enables us to provide expert system and installation advice as well as sourcing the best equipment from quality European manufacturers.

The product range covers all facets of Hydronic Heating. BAXI domestic and commercial boilers, HENRAD designer radiators, EMMETI multilayer pipe, fittings & floor heating systems, GIACOMINI radiator valves and system accessories, Officine Rigamonti accessories, IMAS towel warmers and AQUASYSTEM expansion vessels. HydroHeat provide full manufacturers warranty, tech support and training.

The HydroHeat mission is to offer products with the greatest efficiency and build quality. Provide expert advice and product knowledge for trade professionals, as well as architects and consulting engineers. Ultimately, to provide the best possible heating solution for the end user.

BAXI

HENRAD

EMMETI

GIACOMINI
Technology in Comfort

AQUASYSTEM
watertech

IMAS

GRUNDFOS

Apollo Valves
Made in The UK





The world's most efficient heating systems.



ECO-Friendly

Hydronic Heating is a natural heating alternative utilising water and natural gas. Energy use can be up to 70% less than other methods such as electricity dependent reverse cycle systems. The system is sealed with minimal emissions.



Clean & Healthy

Hydronic heating provides warmth in the same way nature does by natural convection and radiation. It does not dry out the air by burning or causing unpleasant draughts, nor does it create humidity, hot spots or noise. It is a totally dust free, allergen free form of heating making it ideal for medical conditions such as asthma.



Safe

Hydronic Heating is completely sealed, with no Exposed flames or electrical connections for fire hazards. The water temperature circulates in a hydronic heating system at an adjustable temperature to determine optimum comfort levels in individual rooms.



Reliable

A Hydronic System contains very few moving parts. If quality components are used, and expert installation is undertaken the system should remain maintenance free for years. There is very little to go wrong with a hydronic heating system, it is set and forget other than temperature adjustment.



Stylish

Hydro Heat import the best European brands, Europeans are well known for style. Radiator panels can be sleek and ultra modern or traditional victorian cast iron. Stainless steel polished towel rails and fittings complete the range providing something to suit every home decor.



Cost effective

A Hydronic heating system will cost around 20% less to operate than a ducted system in a house with 2.7m ceilings. Those homes with higher ceilings will see even greater cost savings of around 30-40%.

Commercial & Domestic

The best European brands covering commercial and domestic heating and hot water requirements. From cascading condensing boiler installations to domestic designer radiators, The HydroHeat factory holds extensive stock under the one roof, enabling rapid dispatch from order to delivery.

Warranties & Support

All products carry full manufacturers support and warranties. Hydro Heat is the exclusive Australian Agent for Baxi, Henrad, Emmeti, AquaSystem and Giacomini

Product Training

Hydro Heat provide in house installer training at our Braeside factory. To support our product agencies and expertise we back this up with training to ensure installers are aware of correct system specifications and installation details. Our preferred installer program offers additional installer resources to qualified trades people.

Preferred Installer Program

Having undertaken accredited training, installers can gain entry to the Hydro Heat preferred installer program. The program offers additional benefits and support to installers. We are then able to recommend these preferred installers to consumer end users.



BAXI Boilers

HydroHeat Supplies are the sole agent of Baxi Products in Australia. BAXI are one of the largest boiler manufacturers in Europe; and as such are committed to innovation, with a product portfolio that includes award winning condensing and standard boilers.

Condensing boiler technology is the latest face of boiler innovation. By employing pre-mix burner know-how, condensing boilers ensure higher performance (efficiency up to 96%): almost all the heat available through combustion is recovered without wasting energy into the air, as happens with traditional boilers.

BAXI Residential Boilers



Luna3 Comfort

Residential wall hung standard boiler for heating and domestic hot water.

Available in 25 and 31kW for heating, and a 31kW combination model for heating and domestic hot water.

All Luna3 Comfort models are suitable for indoor/outdoor use.



Luna Duo-Tec GA

Latest technology Gas Adaptive (GA). Residential wall hung condensing boiler for heating and domestic hot water.

Available in 12, 24, and 28kW for heating use, as well as 24, 28, 33 and 40kW models for heating and domestic hot water use.

All DuoTec GA models are suitable for indoor/outdoor use.

BAXI Commercial Boilers



Luna Duo-Tec MP

Light commercial wall hung condensing boilers for heating and hot water, with an outstanding 1:9 modulation ratio.

Available in 35, 50, 60, 70, 90 & 110kW models for indoor/outdoor use. Flexible cascade installation up to 16 boilers.



Power HT

Commercial floor standing condensing boilers for heating and hot water. Featuring stainless steel heat exchangers and operating at up to 96% efficiency.

Available in 85, 100, 120 and 150 kW, indoor/outdoor models. Cascade install up to 1800kW.



Radiators & Towel Warmers

Henrad is amongst the biggest radiator brands in Europe. Henrad produce a range of premium radiators and towel rails with equal focus on design innovation and sustainable, Eco-friendly products; assuring life-long enjoyment of optimal comfort, at the lowest energy cost.

Henrad ISO 9002 accreditation assures quality radiators that are always consistent and will provide many years of quality hydronic heating. Henrad utilise high grade anti-corrosive steel as used in Audi and Porsche luxury vehicle construction.

Once installed, Henrad radiators and towel warmers become as much a part of a homes decor, complementing decoration schemes and furnishings, whilst providing clean and healthy heating.



Panel Radiators



Vertical Radiators



Towel Warmers

EMMETI

Floor Heating Systems

For over thirty years Emmeti have been a world class brassware manufacturer. The younger UK division has focussed on developing the application of manifolds, in plumbing and heating systems, and also underfloor heating systems.

Emmeti produce the robust and reliable Gerpex multi layered piping system available in a wide range of sizes and internally reinforced with an aluminium core.



GIACOMINI

Technology in Comfort



Valves & Accessories

Giacomini are leading manufacturers of high quality brass valves and components – from air eliminators and radiator valves through to ball valves and fire protection equipment. All Giacomini products are manufactured in Italy to the highest product and production specifications.

Giacomini also supply solid brass manifolds for mixed temperature systems, modular brass manifolds with flow meters, and solid brass floor heating manifolds for one temperature systems.



NUOVA IMAS

Towel Warmers

HydroHeat has searched Europe for the best quality chrome towel warmers we could find. Bathroom investments are massive, so the finishing touches are so important.

Since 1960, Italian company Nuova Imas has focused on the technological evolutions apt to guarantee a quality product with contained costs, maintaining maximum practicality and functionality.





Expansion Tanks

Based in Italy, Aquasystem have been manufacturing expansion vessels and pressure tanks since the 1960s and are dedicated to matching the market's requirements by offering the highest quality products and at the same time paying attention to the environmental impact.

HydroHeat import the complete Aquasystem range of bladder expansion tanks, which includes a full stock of tanks from 8 litres to 600 litres with smaller sizes available in the flat (pancake) version (in 7, 8, 12 litre sizes).

HydroHeat Supplies have also developed the EXPAK, or fill kit for the tanks, which incorporates automatic fill valve isolating valve, pressure relief valve and automatic air vent, all pre-assembled on a brass air separator.



GRUNDFOS Pumps

Denmark based Grundfos is a global leader in advanced pump solutions and a trendsetter in water technology pump efficiency. Their mission is to contribute to global sustainability by pioneering technologies that improve quality of life for people and care for the planet. Baxi incorporates Grundfos modulating pumps throughout its range.

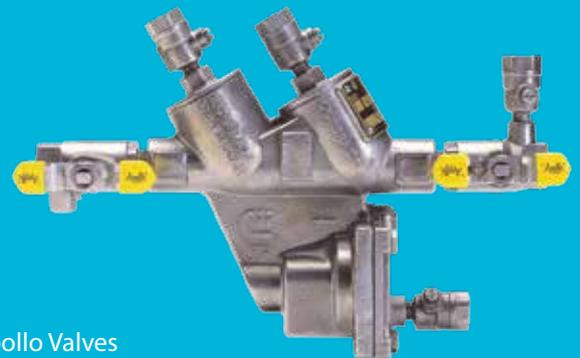
Grundfos offer a range of pumps suitable for domestic and commercial applications of all types. HydroHeat carry stock of a range of domestic circulating pumps at all times - all other pumps are ordered as per requirements.



Backflow Prevention

Formally known as Conbraco Industries, and operating for over 80 years, Apollo Valves have a reputation for developing new products to meet emerging market demands.

Melbourne Water standard AS3500 requires all sealed recirculating systems to be separated from the main water supply, by means of a break tank or an approved backflow prevention. The Apollo Valves 1/2" RPZD with air gap drain and dual check valve addresses this exist requirement. In addition, HydroHeat Supplies manufacture the Hydrofill Model APU-02 Auto pressurisation unit, which gives the required air break between the mains water and the recirculating system.





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