

Advanced Solutions for Heating and Cooling.

Hydronic Heating System

Fin Tube Radiation

Low water Temperature System

Designed for condensing boilers

Meticulously crafted ENCLOSURES

Ease of Installation
Versatile Length Options
Quiet Heat Delivery
Energy Efficient Design
Attractive Design
Anti-Ligature/Security Options





Low Temperature Heating System

Standard Fin Tube heating edge offers exceptional performance with a stylish design

Omni Guard:

- Standard functionality, flexible options
- Wall or floor mountable
- Louver openings for airflow
- Available in Slope Top, Flat Top design.

Secure Flow:

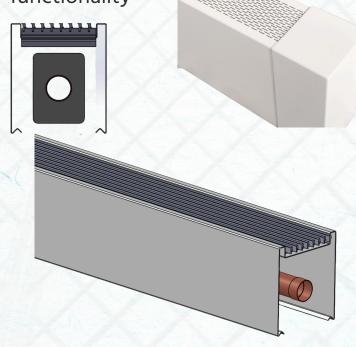
- Security-focused design, Anti Ligature Design
- Radius bends for safety
- · Ideal for hospitals, clinics
- · Perforated hole pattern for ventilation



Elite:

Premium designs, heavy-gauge materials

Enhances aesthetics, maintains functionality



Standard Heating Element

Tube Diameter:

0.75" | 1.00" | 1.25"

Fins Design:

Standard FPF of 50 0.020" thick Aluminium

Fin Size:

2.75"X3.50" | 2.75"X4.25" 3.875"X3.875" | 4.250"X4.250"





Fin Tube & Enclosures

Low Temperature Heating System

Ultimate Heat Emitters Designed for Superior Performance at Low Water Temperatures

Low-Temp. Heating Fin Tube:

• **Compatibility**: Ideal for condensing boilers, heat pumps, and solar energy systems.

 Low Temperature Systems: Optimized for efficient performance with low-temperature water

Benefits:

- Reduced Energy Consumption: Lower energy use without sacrificing comfort.
- Powerful Heat Emission: High performance even with modestly sized fin tube elements.



- Efficient Design: Engineered to meet low water temperature requirements.
- Effective heating with supply water temperatures of 100° 120°F
- Compact and Powerful: Delivers robust heating in compact dimension
- Enhanced Technology Performance: Allows technologies to achieve optimal efficiency and ROI

Low Temp. Heating Element

Tube Diameter:

0.500" | 0.625" Multiple Tube Design **Fin Design:**

Standard FPF of 55
Corrugated Aluminium
0.020" thick

Fin Size:

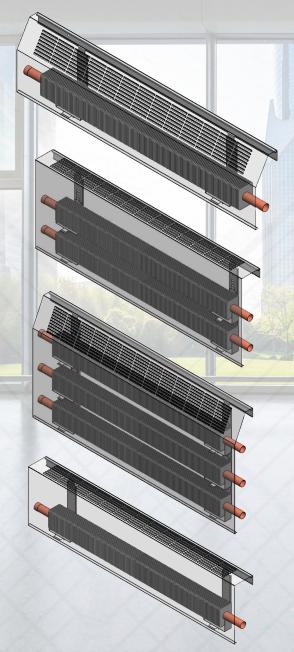
2.00"X4.00" | 4.00"X4.00"





Fin Tube & Enclosures

Low Temperature Heating System



Key Benefits of Hydronic Heating

Comfort: Hydronic heating ensures cozy warmth and a comfortable living environment.

Health: Chosen worldwide for its health benefits, especially for asthmatic or allergic individuals.

Space-Saving: No need for bulky ductwork, maximizing usable space in your home.

Quiet: Operates silently, without the noisy blasts of forced air systems.

Cleaner Air: Less dust circulation means cleaner air for you and your family.

Low Maintenance: Say goodbye to the hassle of duct cleaning.

Efficient: Modern boilers are highly fuel-efficient, saving you money on energy bills.

No Drafts: Enjoy draft-free warmth throughout your home.

Customizable Comfort: Control individual room temperatures with optional thermostatic valves.

Advantages of Choosing Aquabase Products:

Customization | Improved ROI | New Builds & Retrofits | After-Sales Support | High Quality & Price

For any custom needs, please contact Aquabase. Visit our website and connect with our experienced sales team for more details on our offerings.



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