



AQUABASE

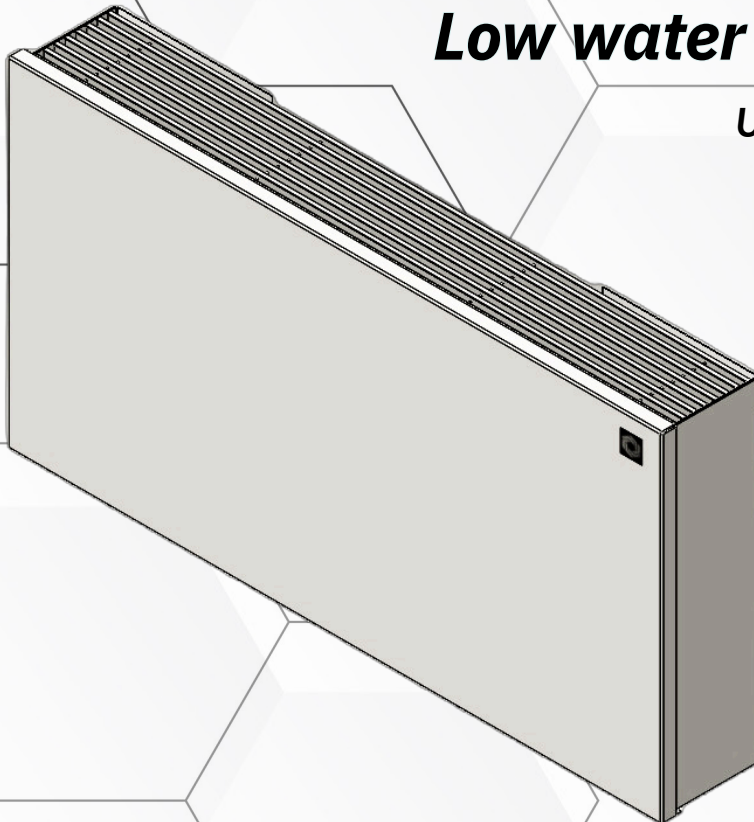
BUILDING A BETTER CLIMATE

Advanced Solutions for Heating and Cooling.

Hydronic Fan Coil **MUR**

Low water Temperature System

Ultra Slim Fan Coil with Ultra Benefits



 **Heating**

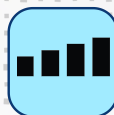
 **Cooling**



**Smart
Control**



**Low
Energy Use**



**Ultra
Quiet**



**Easy
Installation**



**Ultra Thin
Design**



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BUILDING A BETTER CLIMATE

MUR FAN COIL

Low Temperature Heating System

ULTRA THIN FAN COIL UNITS FOR RESIDENTIAL & COMMERCIAL SPACES

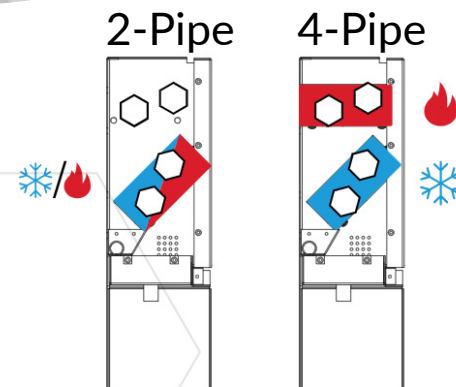
Mounting Options

Wall mount, Ceiling mount,
Self-standing unit option



Space saving design

Only 5.00" thick design
Heating & Cooling with 2 Pipe and 4
Pipe system



Ultra Quiet

Cross-flow fans and special
ventilation technology make the
units quieter, ensuring healthier and
more comfortable sleep



High efficiency

Comes with DC motor, Low energy
use, 24V DC required.

Smart Control

Equiped with smart
thermostat, Designed
with user friendly
controls. It can be
mounted remotely as
well as on Unit.





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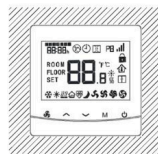
BUILDING A BETTER CLIMATE

MUR FAN COIL

Low Temperature Heating System

Durable housing crafted from electro-galvanized steel

ECM motor with Tangential type impeller designed for Variable Speed, Enhanced energy efficiency, quieter operation, and increased durability



Smart Variable Speed Thermostat

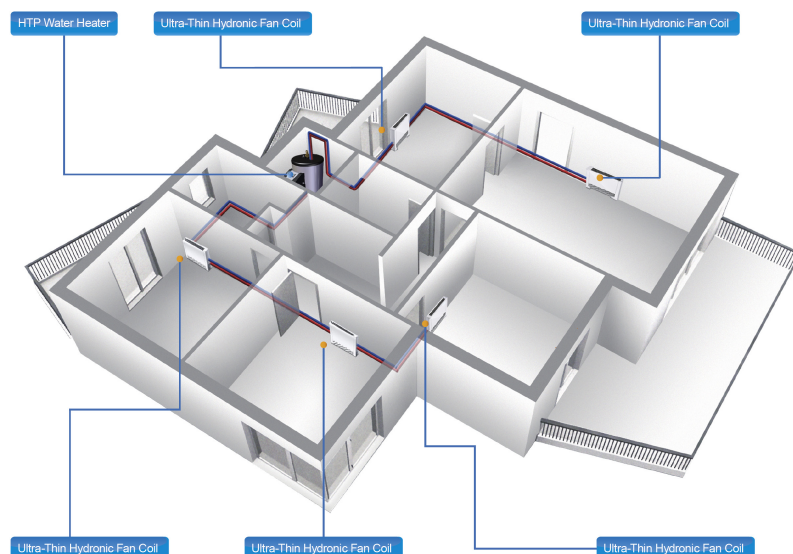
Linear aluminum top grille, seamlessly matched to the device's color

Drain-Pan made of Stainless-steel, ensuring durability in contact with condensate water.

Built-in 230V power supply with a convenient moxex connector.

Designed for High Performance, constructed with copper tubing and aluminum fins, comes with Air and Drain Vents

Set different temperatures for each room to maximize comfort and satisfaction!



TECHNICAL SPECIFICATION

MUR FAN COIL

Low Temperature Heating System

MODEL		MUR30	MUR36	MUR48	MUR60
Entering Air(EAT) 68°F, Supply/Return Water(EWT/LWT): 170°F/150°F					
Heating Capacity	BTU/h	6500	10600	16900	21000
Water Flow Rate	GPM	0.65	1.10	1.70	2.10
Water Pressure Drop	PSI	0.4	1.0	3.5	6.0
Entering Air(EAT) 68°F, Supply/Return Water(EWT/LWT): 130°F/110°F					
Heating Capacity	BTU/h	3600	5900	9450	11750
Water Flow Rate	GPM	0.40	0.60	0.95	1.20
Water Pressure Drop	PSI	0.1	0.4	1.2	2.1
Entering Air(EAT) 80°F, Supply/Return Water(EWT/LWT): 45°F/55°F					
Total Cooling Capacity	BTU/h	1700	2800	4450	5550
Water Flow Rate	GPM	0.35	0.60	0.90	1.10
Water Pressure Drop	PSI	0.1	0.3	1.1	1.9
Technical Information					
Air Flow	CFM	138	224	290	330
Sound Pressure at 3ft	dB(A)	48	50	53	53
Power Supply	V	24V			
Electric Power	W	18	18	32	32
Unit Dimensions					
Water Connections In/Out	inch	1/2" NPT			
Drain Connection	inch	0.75"			
Unit Length(L) (w/ casing)	inch	30.00"	36.00"	48.00"	60.00"
Unit Height(H) (w/ casing)	inch	16.25"			
Unit Depth(D) (w/ casing)	inch	5.00"			

Performance conditions: Humidity at 50% for reference; for specific unit selection, please refer to the Mur selection program

Advantages of Choosing Aquabase Products:

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



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