

Home Comfort Group



Bosch CL Series

NEW

water source heat pump

An easy to service WSHP solution designed for retrofits and new construction

The CL Series comes equipped with a compact cabinet designed to fit most commercial replacement projects. This single-stage unit is available in 1/2 to 6 ton size range and meets or exceeds ASHRAE 90.1 efficiency standards. Outfitted with the latest in compressor and heat transfer technologies, as well as being available with optional ECM Constant Torque or ECM Constant Airflow blowers, this product performs extremely well in both water loop and geothermal applications.





More Info
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The Bosch CL Compact, Efficient & Easy to Service

Serviceability

The CL features a swinging electrical box for easy access to the compressor and internal components. Vertical units have better air coil serviceability and a slide-out blower for hassle-free maintenance.

Quiet Operation

A unique sound package eliminates vibration transmission and reduces noise, with a blower wheel minimizing discharge air noise.

Cabinet Configuration Flexibility

CL horizontal cabinets have blower systems that can be reconfigured on-site, allowing the blower discharge to change from end to straight through in minutes.

Environmentally Friendly

These highly efficient units not only reduce your operating cost, but play their part in reducing carbon dioxide emissions, a leading cause of global warming. Equipped with R-454B refrigerant, the CL Series meets the criteria for a lower global warming potential A2L refrigerant.

Quality & Reliability

Rigorous factory testing and over 40 years of experience ensure hassle-free operation and top-quality heat pumps. Our ISO 9001:2008 and ISO 14001:2004 certified facilities guarantee consistent quality in every unit.

Standard Features

- Swinging electrical box
- Slide out blower⁽¹⁾
- Improved air coil serviceability⁽¹⁾
- ASHRAE 90.1 Compliance
- Available in Vertical and Horizontal sizes
- Copper or Cupro-nickel water coil
- Left or right front water connections
- Uncoated or Duo-Guard air coil
- 1/2" 1.5 lb dual density fiberglass insulation
- PSC, ECM Constant Airflow, and ECM Constant Torque blowers available
- 50, 75, and 100 VA transformers available
- Galvanized steel cabinet
- Stainless steel drain pan
- Floating compressor base pan
- Extended range capable
- Side & bottom access filter rack options available⁽²⁾



We meet sustainable heating, cooling and well-being solutions – for a smarter and better life.

(1) V and only (2) Horizontal bottom access units only 7045912030A

1 / 2

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