

Hot Water Lithium Bromide Absorption Chiller

This industrial-grade chiller uses hot water as its primary energy source for efficient cooling. It offers an energy-saving alternative to traditional vapor compression chillers, ideal for use with readily available waste heat or hot water.



Overview

Industrial-Grade Cooling Solution

This hot water operated lithium bromide absorption chiller is engineered for high-efficiency cooling in industrial and commercial environments. By utilizing hot water as the primary energy source, it offers a sustainable alternative to traditional vapor compression systems, significantly reducing electricity consumption. The unit features robust construction, advanced control systems, and an optimized heat exchanger design to ensure reliable and consistent cooling performance.

Technical Features

Construction

Robust Design • Advanced Controls

Primary Energy Source	Hot Water
Technology	Lithium Bromide Absorption
Key Advantages	Energy-Saving, Low Electricity Consumption, Waste Heat Utilization, Industrial-Grade