



Intellihot

Apartment building goes green by replacing an inefficient system with Intellihot.

When the managers of Parkside Pool Apartments looked to replace the property's old boiler system with high efficiency equipment, the local Intellihot representative presented the iQ series as an alternative to wasteful storage systems. By choosing Intellihot, they not only saved on operating expenses but on installation costs as well.



Industry

Multi-Family

Property Details

2 floors

100 units

Product Installed

One iQ1001

Zero Storage

Installed Capacity

1,000,000 BTU/hr

Zero Gallons storage

Installation Date

September 2015

Representative

Cornerstone

Mechanical Sales

Parkside Pool Apartments, Milwaukee, WI

Parkside Pool Apartments is located in the bustling, Midwestern city of Milwaukee, WI. Milwaukee is a leading city in the US for energy efficiency & sustainability. The city of Milwaukee seeks to make the visions and actions related to sustainability a reality for Milwaukeeans in their neighborhoods. Parkside Pool Apartments is an example of a company that has embraced this vision and has taken action as a community leader. Established in 1964, the apartment building has 100 units over 2 floors. Parkside Pool Apartments specializes in Single-Family Homes, Investment Property, and Apartments.



The Problem

The old boiler and storage tank system the complex was using was highly inefficient and needed repairs. The management company was concerned about its effect on their bottom line. They weren't ready to replace it with multiple tank-style heaters that would need to be individually vented and piped, either.



The Intellihot Solution

Using a single iQ1001, the building's managers were able to get a high efficiency solution to their costly issue. Intellihot's water heater helped the apartment complex reduce its gas consumption. They were also able to significantly reduce their installation costs with a unit that only requires single connections for piping and venting.

Endless water, Zero waste

Our systems are smart; from the moment they start running, they begin to learn typical usage patterns. They adapt, heating up the amount of water you need: no more; no less. While traditional boilers run 24/7/365 waiting to be used, Intellihot systems heat water on demand and keep it flowing when and where people need it. Our process conserves up to 40% of the energy lost in traditional water heating methods. No more waiting, no more wasting.

Less is more

Intellihot saves money, time and space from installation to operation. Our technology gets up and running quickly and costs less to operate month after month. With all the power of alternative systems at a fraction of the size, our design makes space-hogging boilers and storage tanks totally obsolete.

Too smart to fail

What we make performs to nearly impossible standards. As robust as diesel engines, Intellihot systems are built for decades of like-new operation. Reliability is designed into every inch, from maintenance-free heat exchangers to systems that deliver industrial water capacities without risk of single-point failure. The best part? Built in redundancy and no master controller with our patented masterless cascading technology.

Change Made Effortless

Technology should adapt to people, not the other way around. Our systems are simple to install, use and maintain - for our customers and our customers' customers. Even as our innovations operate out of sight, every aspect is crafted to be enjoyable, intuitive and surprisingly smart.