



Intellihot

Intellihot helps commercial laundromat clean up its hot water act.

The old boiler and storage tank at this popular laundromat was an unreliable system at best. Without redundancy, the facility was at risk of a complete failure requiring a replacement that could result in a costly shutdown. Intellihot's tankless water heaters provided the reliability and built-in redundancy the laundromat needed.



Industry

Retail

Property Details

Commercial Laundry

6 large washers

6 large dryers

Product Installed

Three i250Ps

Zero Storage

Installed Capacity

750,000 BTU/hr

Zero Gallons storage

Installation Date

2016

Representative

DB Sales

The owners of Sea Breeze were concerned that they would have to shut down operations completely if the equipment were to fail. Loss of income due to downtime was not a risk they were willing to take. With Intellihot's equipment, Sea Breeze's owners are now able to stay open for their customers and no longer worry about a total failure.

Sea Breeze Laundromat, Anaheim, CA

The Sea Breeze Laundromat prides itself on being a one-stop shop for laundry services in the Anaheim area. The facility offers its customers a variety of washing options, including top loaders, efficient multi-load front loaders and a commercial sized 80-pound washer for extra large loads. Sea Breeze also provides large capacity dryers for speedy drying times.



The Problem

The laundromat's old water heating equipment was not only rusty and outdated, it put the facility at risk of running out of hot water. It consisted of an old 1.4 million Btu boiler and a 500 gallon storage tank.



The Intellihot Solution

Three i250P models were cascaded together to meet the laundromat's highly variable demand for hot water. These wall-hung units maximize durability, making them the commercial "workhorses" of the commercial laundry industry.

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.