

673 Unit Apartment Building And Health Care For The Elderly



TURBOMAX

INSTANTANEOUS INDIRECT WATER HEATER

BEFORE

- 4 storage tanks totalizing 20,000 gallons requiring three 15 H.P booster pumps to pressurize the hot water supply system in each building.
- 2 natural gaz boilers of 100 H.P. heating the building and providing domestic hot water with 2 heat exchangers during wintertime. One boiler was used during summertime for domestic hot water purposes.
- Also 2 electric water heaters totalizing 324 kW with a storage capacity of 460 gallons.

NOW

- 4 TURBOMAX™ 109 in both building towers. Because the water supply is now a closed system, the 3 booster pumps are obsoleted
- The 2 existing boilers heat the building and provide clean water in the winter. Only one of them is running during summer.

45%
heating
cost
savings



*When every drop of
hot water counts...*

Optimize your heating cost instantly !



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