**Equipment Summary**

• 81% Thermal Efficiency per ANSI Z21.10.3

• 83% Thermal Efficiency with 40°F Entering Water

o 266 GPH recovery at 40°F-140°F

o 380 GPH recovery at 70°F-140°F

• 56” D x 75” H

• Flue Outlet Diameter: 6”

• Min. Inlet Flow Gas Pressure: 4.5” WC

• Max Static Gas Pressure: 10.5” WC

• Cold Inlet / Hot Outlet: 2” NPT

• Drain: 1” NPT

• Steel Skids: 3” x 45”

• 1/6 Motor HP, 3 Amps

• 1,335 lbs Shipping Weight

• AquaPLEX Duplex Alloy Fire Tubes

• SCALEGUARD® Tube Sheet Protection

• Non-Ferrous, Removable, Replaceable Tank Fittings

• Power Combustion Burner with UL and FM Compliant Gas Train

• Electronic Combustion Sequencer and Flame Safeguard with Spark Ignition and Pre-Purge

• Differential Air Pressure Switch

• Adjustable Immersion Operating Thermostat(s)

• High Temperature Limit Control

• ASME-Rated Temperature and Pressure Relief Valve

• Drain Valve

• Heavy-Density Fiberglass Insulation

• Steel Jacket Panels with Powder Coat Finish

• Barometric Damper

• Hand-Hole Tank Cleanout

• ASME Stamped fir 225 PSI test pressure and 150 PSI operating pressure

• ETL Listed

• ASHRAE 90.1 Compliant

• NSF/ANSI 372 Lead-Free Compliant

• AquaPLEX® Duplex Alloy tank with 15-Year Warranty

o (8 Years Full, 7 Years Prorated)

• First-Year Labor Warranty

**Accessories**

• Alarm and Communications Package

o 485 Serial Cable to Connect to BAS

o Alarm with Remote Contacts

▪ 95 dB Local Audible Alarm with Silencing Switch