



A subsidiary of **BRADFORD WHITE**
CORPORATION

NEOTHERM Start Up Sheet

Test Date _____ Job Location _____

Mechanical Contractor _____

Model Number _____ Serial Number _____ CRN _____

Unit Designation _____ Leader/Slave _____ Unit # _____ Fuel Type _____

Check For Proper Start Up Sequence

Blower/Modulation
 Gas Valve
 Gas Pressure Switches
 Low Water Cut Off
 Ignitor
 Smooth Ignition

Pump Operation
 DHW Aquastat
 High Limit
 DHW Sensor
 Condensate Trap/Switch
 Venting
 Flow Switch

Check For Proper Safety Lock Out Sequence

Static Gas Inlet Pressure
 Firing Gas Inlet Pressure
 Inlet Water Temperature
 Outlet Water Temperature
 Delta T Heat Exchanger
 DHW Temperature
 AC Input Voltage

Low Fire

High Fire
 Carbon Dioxide %
 Oxygen %
 Carbon Monoxide PPM
 Stack Temperature °F
 Nox PPM
 Combustion Efficiency %

Flame Rectification uA @ Ignition

Control Settings

Temperature Control Point
 Outlet/High Limit Setting
 LL Setpoint
 Base Firing Rate
 Anti Short Cycle

DHW Control Point
 DHW Tank Temperature
 Outdoor Reset Mode
 Outdoor Temperature

Intake Air Pipe Material _____ Description _____
 Exhaust Pipe Material _____ Description _____

NOTES:

