Boiler (Hot Water, Natural Gas Fired):

Safety instructions to observe when working on this equipment is as follows:

Warning: When working on pump motor provide lockout device, a lockout tag and a tag-out

device on electrical breaker or on the pump disconnect switch, see sheet PART I - Page 5-9 & 5-10 for panel, breaker and/or disconnect switch. The devices shall be

in full compliance with Appendix 1i-13.

Warning: Do not store or use gasoline or other flammable vapors and liquids in the vicinity

of this or any other appliance.

Warning: Improper installation, adjustment, alteration, service or maintenance can cause

injury or property damage. Refer to this manual for assistance or for additional information consult a qualified installer, service agency or the gas supplier.

Warning: Electrical power supply and control power supply to the boiler and burner unit

should be deenergized before servicing this equipment. Follow all local electrical,

safety and building codes, the provisions of the national electric code and the

occupational safety and health act.

Caution: If you smell gas, do not try to light the appliance. Do not touch any electrical

switch; do not use any phone in your building. Immediately call your gas supplier from a neighbor's phone. Follow the gas supplier's instructions. If you cannot

reach your gas supplier, call the fire department.

Caution: This appliance does not have a pilot. It is equipped with an ignition device, which

automatically lights the burner. Do NOT try to light the burner by hand.

Caution: Before operating, smell around the appliance area for gas. Be sure to smell next

to the floor because some gas is heavier than air and will settle to the floor.

Caution: Use only your hand to turn the gas control lever. Never use tools. If the lever will

not turn by hand, don't try to repair it, call a qualified service technician. Force or

attempted repair may result in a fire or explosion.

Caution: Do not set fire visually; use instruments. Visual setting may cause serious eye and

face burns.

Caution: During start-up the operator must be on constant alert for emergency conditions,

such as fuel leaks, electrical malfunctions, etc. The locations of all manual shutoff valves and switches should be clearly visualized, so that the burner could be quickly shut down if necessary. Should the burner fail to ignite, never manually manipulate the flame safeguard sequence, which provides for the purging of the

combustion chamber.