

Sprinkler Fitter Foreperson/Mechanic



Bermuda Air Conditioning Ltd. is looking to employ a qualified sprinkler fitter foreperson/ mechanic for several commercial projects. The successful applicant must install and repair all pipelines, valves, fire sprinklers, dry risers etc. throughout specific job sites. They must be able to repair and maintain fire pumps and related equipment. They must also be capable of making field modifications to previously engineered systems in compliance with N.F.P.A standards.

Specific Responsibilities: (including but not limited to)

- Lay out full-scale drawings of pipe systems, supports, and related equipment following blueprints. Plan pipe system layout, installation, or repair according to specifications.
- Select pipe sizes, types and related materials (such as supports, hangers, and hydraulic cylinders) according to specifications. Measure and mark pipes for cutting and threading. Attach pipes to walls, structures and fixtures (such as radiators or tanks) using brackets, clamps, tools or welding equipment. Cut and bore holes in structures such as bulkheads, decks, walls, and mains prior to pipe installation, using hand and power tools.
- Assemble and secure pipes, tubes, fittings and related equipment by welding, brazing, cementing, soldering and threading joints. Cut, thread and hammer pipes to specifications using tools such as saws, cutting torches and pipe threaders and benders.
- Inspect, examine and test installed systems and pipelines using pressure gauge, hydrostatic testing, observation or other methods. Modify, clean and maintain pipe systems, units, fittings and related machines and equipment following specifications and using hand and power tools.
- Responsible for the operation of the fire protection sprinkler systems consisting of pressure reducing, gate and butterfly valves and all fire protection/suppression and fire control systems, including sprinkler water lines, standpipes and hose connections to sprinkler systems, air lines, jockey pumps and standpipes connected to sprinkler systems, etc.

Minimum Qualifications:

- Must be able to read blueprints and work from process and instrumentation drawings (P&IDs), verbal instructions, or sketches
- Must follow all safety procedures
- Must have a High School Diploma or GED
- A valid sprinkler fitter license is required and a steamfitter and/or pipe fitter license a plus
- 5-7 years documented recent installation of Fire Sprinkler Systems
- Good written and oral communication skills
- Must be physically fit to perform the work of the trade. Requires the ability to climb and maneuver on ladders, staging, work platforms and/or spaces that are tight or confined, such as manholes. Crawling over and around equipment located in building pipe chases and mechanical rooms or construction areas is a must
- Must be able to lift a minimum of 80 lbs

Closing Date: July 22nd 2011

All applications should be submitted in writing with a resume and references to:

Mrs. Judith Munro, Human Resource
 Manager, Bermuda Air Conditioning Ltd.
 P.O. Box HM 1095, Hamilton HM EX,
 Bermuda
 Tel: (441) 292-0881 • Fax: (441) 292-6887 • j.munro@bac.bm •
www.bac.bm