

Steam and Hydronic Pipe Fitters







Bermuda Air Conditioning Ltd. is seeking to employ Steam and Hydronic Pipe Fitters.

Successful applicants should have proven previous experience in the following areas:

- All aspects of installing and maintaining pipe systems, pipe supports, and related hydraulic and
 pneumatic equipment for steam, hot water, water and sewage treatment, heating, cooling, lubricating,
 and industrial production and processing systems.
- Among other things, the job requires extensive training, knowledge of system operations, and the
 ability to read and follow blueprints, drawings and sketches, including three view orthographic
 projections, and isometric drawings and specifications. Must also be familiar with the use of a tremble
 or other layout and coordination devices.
- Ability to design, maintain, fabricate and ensure proper installations of pipe support systems and related hangers were seismic restraint is specified.
- Has a clear understanding of the theory, installation, and the practical application of steam systems.
 This includes the installation of low and high-pressure boilers, boiler piping, steam piping, mechanical condensate systems, water feeders and cut-offs, and water level controllers.
- Installs refrigeration systems, process piping and equipment of every description, performs site work, and provides building and industrial maintenance, HVAC services and maintenance, and building automation in the residential, commercial and industrial sectors of the marketplace.
- Must be able to perform work on process plumbing systems and their appurtenances, as well as hydronic systems, hot water boilers and their safety devices, panel systems, and solar heating systems.
- Experience working of pipe or tubing that may be copper, steel, cast or wrought iron, brass, bronze, glass, plastic, concrete or any material from which pipe can be made. The sizes range from 1/16 inches up to 3 feet and larger in diameter. Joins pipes mechanically by threading, flanging, compression or friction joints by soldering, brazing or welding including shielding metal arc welding; gas tungsten arc welding, gas metal arc welding and oxy-fuel gas welding. Cuts pipe and tubing using mechanical sharp wheel cutters, oxy-fuel gas cutting torches and plasma arc cutting equipment. The proper arc safe operation of a roll grooving machine is paramount as very large piping will be installed.
- Erect and work on scaffolding, erects and climbs stepladders, "A" ladders and extension ladders, works from building steel; works from platforms suspended from cranes. And the safe operations of scissor personnel man lift.
- All candidates must be willing to take instruction; work as part of a team and be able to withstand
 physically challenging working conditions including coordination with other trades. Overtime and
 weekend work will be required and accurate time keeping will be monitored.

Closing Date: 6 April, 2015

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

Human Resources Office

BAC Group of Companies

P.O. Box HM 1095, Hamilton HM EX, Bermuda

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