



Systems Engineer

Dometic Corporation is a world leader, innovator and ISO 9001 certified manufacturer of air conditioning and refrigeration. Our products are sold into the marine, coach and truck markets. We provide associates complete on the job training along with the necessary tools to ensure success and career development. Dometic offers a competitive compensation package and comprehensive benefits, which include, health, dental, life, matching 401k contributions and much more.

Currently we have an opportunity for hands-on, experienced System Engineers in our Pompano Beach, Florida and Richmond, Virginia locations.

Requirements of Position:

- Responsible for creating mechanical CAD drawings to suit custom product development and engineering changes.
- Provide assistance in creating design layouts and detailed drawings of products.
- Assists in compiling materials and specification sheets.
- Estimate pricing for custom quotes, calculate dimensions and heat loads for Sales Teams and support with generic quotations and drawings.
- Assist in standardizing procedures for various manufacturing lines.

Experience with chiller production and semi-hermetic compressors and tube in shell heat exchangers or experience with product design of air conditioning equipment highly desired.

The successful candidate will have:

- Proficiency 3D CAD modeling, SolidWorks.
- Design or application experience with HVAC products, thermodynamics, heat transfer or compressor technology is a plus.
- EPA Type I and II Certification required for mechanical position.
- BSME with experience or course work in mechanical, electrical, and/or electronic systems or equivalent experience, and a solid working knowledge of computers and software typically used in the engineering field.

Note:

Dometic reserves the right to revise or change job duties or responsibilities as the need arises with the cooperation and agreement of current position holder. This job description does not constitute a written or implied contract of employment.





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