

Job Description: Product Manager (Non-IT) – Heating Industry

Position Overview

The **Product Manager** will be responsible for overseeing the end-to-end product development process for heating solutions, ensuring timely execution and market readiness. The candidate will work closely with the product development team to technically validate the product, coordinate with manufacturing partners, and drive innovation in heating technology. The ideal candidate should have expertise in **thermal engineering**, strong project management skills, and a deep understanding of manufacturing processes.

Roles & Responsibilities

Product Development & Management

1. Oversee the entire **product development lifecycle** from ideation to market launch.
2. Ensure the development process is **smooth, efficient, and meets deadlines**.
3. Define product specifications and align with market and business needs.
4. Collaborate with **design, engineering, and testing teams** to finalize product features.

Technical Validation & Market Readiness

5. Work closely with the product development team to ensure **technical feasibility and validation**.
6. Conduct rigorous **testing and validation** of heating products to ensure compliance with safety and performance standards.
7. Ensure the product meets regulatory and industry standards before launch.

Manufacturing Coordination

8. Liaise with **manufacturing partners** to ensure production requirements are met.
9. Support manufacturers in optimizing production processes for **cost-effectiveness and quality assurance**.
10. Address and resolve technical challenges that may arise during the **manufacturing phase**.

Innovation & Problem-Solving

11. Drive the product development team to create **innovative heating solutions** that solve market challenges.
12. Apply **thermal engineering principles** to enhance product efficiency and performance.
13. Research and implement **new materials, designs, and technologies** for improved heating solutions.

Cross-Functional Collaboration

14. Work with **marketing, sales, and customer support** teams to ensure product-market fit.
 15. Gather **customer and market feedback** to refine and improve products.
 16. Develop **product roadmaps** and ensure alignment with company strategy.
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Educational Qualifications & Experience

- **Bachelor's Degree in Mechanical Engineering** (Mandatory)
 - **Master's in Business Administration (MBA)** (Preferred in Product Management, Operations, or Marketing)
 - **Minimum 5 years** of experience in product development, manufacturing coordination, or thermal engineering.
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Key Skills Required

- ✓ Strong understanding of **thermal engineering and heating technologies**
 - ✓ Expertise in **product development and validation processes**
 - ✓ Experience in **manufacturing coordination** and quality assurance
 - ✓ Strong **project management** and problem-solving abilities
 - ✓ Ability to drive **innovation** and optimize technical solutions
 - ✓ Excellent communication and leadership skills
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How to Apply:

Interested candidates can submit their updated resume to career@asvrl.com