



Products • Services • Projects

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Services Division

Our Services Division provide ad-hoc breakdown, planned maintenance and compliance inspection services to our clients, whilst providing installation and commissioning support to our projects and products divisions.

Our compliance services are designed to provide customers with a range of support to help them meet their legal obligations and to ensure assets and equipment comply with the ever increasing demands of the various offshore and working environment legislation.

Crucially, this includes the audit and review of all statutory HVACR responsibilities, compilation of reports and the making of recommendations.

HVACR equipment installation, commissioning, maintenance and system integrity are core to our service offering and, as specialists in our field, we offer our customers the assurance of a high level of expertise. We also provide dedicated campaign maintenance and integrity management services, incorporating systems performance monitoring, ensuring equipment is operating as per design and operational requirements.

Breakdown & Planned Repair & Maintenance

Our team of service engineers and technicians travel the globe, often at very short notice, to assist clients with equipment breakdowns and system failures. They also carry out scheduled maintenance to specialist HVACR equipment that the client's core crew may not be entirely familiar with.

The cost of preventing system failure, particularly in warm climates, is far less than the potential consequences arising from such breakdowns, in terms of lost drilling or production, and the effect of HVACR system failure on the health, safety and welfare of offshore personnel.

Installation

Our team of installation engineers and technicians are qualified and experienced at installing all component equipment and parts that make up an HVACR system, including: ductwork, dampers, fans, air conditioning equipment, refrigeration plant, electrics and instrumentation.

We specialise in both hazardous and non hazardous areas offshore.



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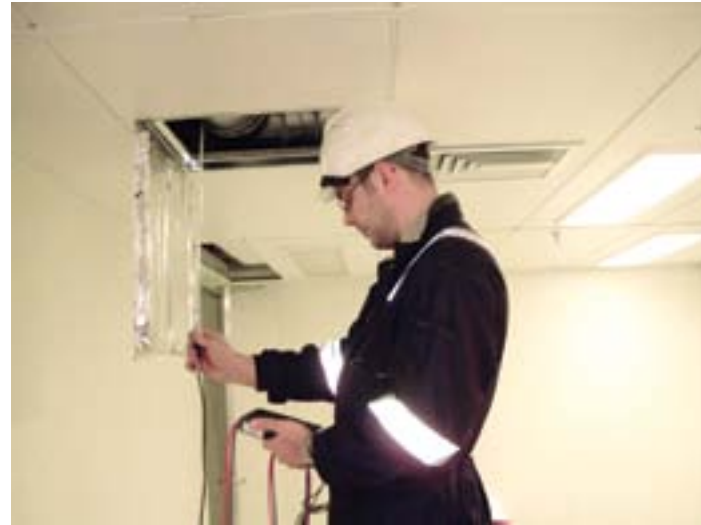
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Commissioning

Commissioning and rebalancing is essential to ensure that systems are achieving their design performance. We perform commissioning and recommissioning of all air conditioning and refrigeration plant as well as air balancing of ventilation equipment.



Compliance

With the growing volume and complexity of legislation governing offshore installations We provide our clients with the management of their compliance in terms of HVACR responsibilities for health & safety on board the installation.



Baseline Audits & Inspection

Baseline auditing and inspection enables an accurate picture to be developed as to the condition and performance of system equipment.

This enables client to identify where remedial action is required and to produce accurate budgets for future years' expenditure based on actual, rather than perceived, equipment replacement needs.



Duct Cleaning

Regular inspection and cleaning of ductwork is a basic requirement of health & safety, since spores and micro organisms that grow in dirty ducts can be responsible for respiratory problems suffered by offshore personnel.

Ducts which have become clogged with debris can also lead to systems underperforming.



Spares Unlimited

We have established relationships with a wide variety of major manufacturers enabling us to source a large range of engineering equipment & spares efficiently at competitive prices.

Spares Unlimited also supports our repairs and maintenance operations by ensuring prompt intake then delivery of materials to site.



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Compliance Services	Installation, Maintenance & Integrity Services	Health, Safety & Environment Services	System Performance Services
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- COSHH, LEV testing, noise surveys
- PFEER, module leakage testing, pressure relief valve audits
- Refrigerant leak detection, fire damper audits
- Refrigerant conversion, compEx / ATEX surveys
- Refrigerant gas reclaim and disposal

- Reactive maintenance / breakdown ductwork installation
- Planned maintenance / campaign maintenance
- Fire damper installation
- Instrument pipe work installation, ventilation systems installation
- Refrigeration system installation, mechanical equipment repair and refurbishment

- Engine room environment testing
- Air quality testing & analysis
- Noise surveys
- Air balancing surveys
- Ductwork cleaning

- Engine room combustion air testing, module temperature / humidity profiling
- Evaporator / condenser coil treatment, vibration analysis
- System performance audits, system load performance testing
- System commissioning and re-commissioning.

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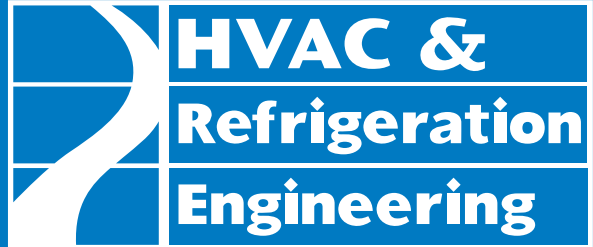
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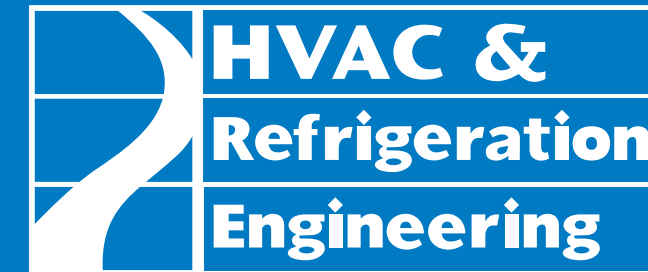
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Providing Services Globally...



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