



Several vacancies may be available - multiple selections may be made

<b>Job Title:</b>	HVAC Mechanic, W-5301-06
<b>Location:</b>	RAF Lakenheath
<b>Vacancy Number:</b>	681338
<b>Close Date:</b>	Open Until filled
<b>Hours and Schedule:</b>	39 hours per week, Mon-Fri (0730-1600)
<b>Hourly Pay:</b>	£15.84 - £17.36

### Benefits:

- **Competitive Salary:** the starting salary for this position is **£ 15.84 per hour**
- **Holiday:** 25 Days Annual Leave + UK Bank holidays
- **Paid Sick Leave**
- **Pension Scheme**
- **Free On-Site Parking**
- **Employee extras such as:** Life Assurance scheme, Employee Assistance Program, Specialized Training, Developmental Opportunities, Receive time off, cash, and honorary awards for significant contributions

### Job Description

We are seeking an experienced HVAC Technician to install, maintain, repair, and modify large, complex heating and air conditioning systems. The ideal candidate will be proficient in a variety of air conditioning functions, including heating, cooling, humidifying, and filtering.

### Key Responsibilities:

- Install, maintain, and repair large-scale heating, ventilation, and air conditioning (HVAC) systems.
- Work with complex heating and power boilers and their support systems.
- Plan and lay out the installation of commercial and industrial HVAC systems for large buildings such as warehouses, hospitals, and office buildings.
- Troubleshoot and resolve issues with HVAC, boiler, and refrigeration systems.

## Qualifications and Key skills

- Level 3 - City & Guilds 6188-30/6188-31/6188-32/6288-31 plus related experience per the key skills below
  - A valid UK CAT B driving license
1. Knowledge of principles of combustion, heat transfer, and fuel characteristics and pneumatics, electricity, and basic electronics for troubleshooting control systems, and performing maintenance on motors, pumps, and valves.
  2. Theories of air conditioning, refrigeration, and properties of refrigerants.
  3. Installing, aligning, and repairing burners and boiler components.
  4. Dismantling, repairing, and reassembling large-scale AC & refrigeration components like compressors, chillers, and pumps.
  5. Reading and applying blueprints, work orders, and technical instructions.
  6. Skilled use of hand/power tools, precision measuring devices, and specialized test equipment (e.g., acetylene torches, refrigeration gauges, electronic leak detectors, vacuum pumps).
  7. Ability to use shop math for calculations (e.g., fuel consumption, heat generation, air-to-fuel ratios).
  8. Thorough knowledge of safety regulations, practices, and documentation procedures.

## Conditions of employment

1. You will be required to handle and safeguard sensitive information in accordance with applicable US and UK laws, rules and regulations. This position may also be coded as mission essential.
2. May be required to travel by military and/or civilian aircraft, and may also be required to travel to the US or other country, in the performance of official duties or attend necessary training.
3. You will be required to complete a 6-month probationary period.
4. Start & end times may be modified due to mission needs and in accordance with organization's flexible working policies. May be required to work other than normal duty hours, which may include evening, weekends, and/or holidays. Emergency overtime may be required and you may be assigned other duties not included in this position description, but that are appropriate to grade and skill set. Shift work may be required.
5. You must be able to communicate effectively both orally and in writing.
6. You may work with hazardous materials such as asbestos or accumulated waste. You will be required to wear protective clothing and gear on these occasions.
7. This position requires a Universal CFC/NCFC Certification. You may be required to complete in-house system familiarization and pass review with DIO Authorized Person review for Skilled Person certification. Must maintain all US/UK industry-standard certifications.
8. You will require the ability to discern colors, contrast, and depth; a pre-employment physical is required for this role.

**NOTE:** You will require a security clearance and a right to work in the UK

This position may have certain restrictions on US citizens including US dual nationals due to the Status of Forces Agreement. For additional information contact the LNDH team on 01638 544955.

**LNDH Application:** <https://forms.osi.apps.mil/r/HiHn37upJw>

Supporting Documents to be submitted via email to [100fss.fsmc6@us.af.mil](mailto:100fss.fsmc6@us.af.mil)