

# LETTERKENNY ARMY DEPOT A/C SHOP



Letterkenny Army Depot provides climate control troubleshooting, recap and reset on multiple assets and components for the Air and Missile Defense community.

## CAPABILITIES:

- Conducts climate control recap and reset on different components – including the motors and the motorized actuator – of the Phased Array Tracking Radar Intercept of Target, or PATRIOT, system
- Resets climate control on the Biological Integration Detection System
- Assists the Army-Navy Transportable Radar Surveillance, or AN/TPY-2, team in recovering refrigerant from the electronics equipment unit, or EEU
- Resets the EEU of the Terminal High Altitude Area Defense, or THAAD, shelter
- Provide recap/reset on the environmental control unit, or ECU, and the prime power unit, or PPU, for the Avenger
- Resets the hoist motors and motor brakes for the Multiple Launch Rocket System, or MLRS
- Repairs the ECUs for the Tube-launched, Optically-tracked, Wireless-guided, or TOW, system


## ARTISAN SKILLS:


- Plumbing
- Welding
- Soldering brazing
- Electronic mechanics
- Fabricators

## CERTIFICATES:

- Environmental Protection Agency-approved Sections 608 and 609 Training Certifications, or EPA 608/609
- Soldered Electrical and Electronic Assemblies Certification through the Institute of Printed Circuits Joint-industry Standard 001 Revision H, or IPC J-STD-001H

## CONTACT US:

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