

Phase 5 — Block 7 Overview

Block 7 prepares technicians to earn their EPA 608 Certification by building an understanding of refrigerant regulations, safe refrigerant handling practices, and certification requirements. Through guided learning resources, practice exams, and final

certification, the Technician will develop the knowledge required to safely service refrigeration systems while remaining compliant with EPA regulations. Once the exam is successfully completed, be sure to upload your certification to the DRW platform.

Block Completion Requirements

Access all Absorb resources through the DRW platform and complete each of the four EPA 608 Practice Tests before proceeding to the final certification exam. After successfully passing the EPA 608 Certification Exam, return to the DRW platform and upload a copy of your EPA Certification Card for Supervisor verification and documentation.



1. Review all Absorb resources



2. Articulate: Take and pass all linked EPA Practice Exams



3. Pass EPA 608 Certification Exam and upload your certification card

Absorb Resources

Refer to the DRW Learning Block online for the complete list of assigned resources for this block. Topics to review include:

ASSIGNED VIDEOS

- EPA 608 Core Prep
- EPA 608 Core Questions
- EPA 608 Type I Prep
- EPA 608 Type I Practice Test
- EPA 608 Type II Prep
- EPA 608 Type II Practice Test

LMS REFRIGERATION

- EPA 608 Core Certification Prep

EPA STUDY MATERIAL

- EPA 608 Study Book
(available via Local Supply House)

Resources

Key Competencies

By completion of this Learning Block, technicians should demonstrate competency in:

- | | | |
|--|---|---|
| ☐ EPA Refrigerant Regulations | ☐ Recovery Requirements | ☐ EPA Type I Certification Topics |
| ☐ Ozone Depletion & Envir. Responsibility | ☐ Leak Prevention & Compliance | ☐ EPA Type II Certification Topics |
| ☐ Refrigerant Safety & Handling | ☐ Refrigerant Cylinders & Identification | ☐ EPA Certification Exam Readiness |

Competencies

Mastery

EPA 608 Certification

Complete the **EPA 608 Certification** process by successfully passing the certification exam through an EPA-approved testing organization.

- Register for and complete the EPA 608 Certification Exam.
- Retain a copy of your EPA Certification Card.
- Return to the DRW platform.
- Upload your EPA Certification Card for Supervisor verification and documentation.

Brazing in Tight Spaces

Phase 5

BLOCK 8

Phase 5 — Block 8 Overview

Block 8 reinforces brazing and soldering fundamentals by applying them in confined and restricted work areas commonly encountered during refrigeration service. Technicians will strengthen safe work

practices, improve tool proficiency, and develop confidence performing component replacement procedures using proper refrigerant recovery, nitrogen purging, and brazing techniques.

Block Completion Requirements

Access Absorb resources through the DRW platform and continue practicing brazing and soldering techniques in tight spaces. This Mastery is instructor-led and must be completed with a Senior or Master Technician experienced in refrigeration systems.



1. Review all *Absorb* resources



2. Complete all *Articulate* questions



3. Complete the Instructor-led Mastery

Absorb Resources

Refer to the DRW Learning Block online for the complete list of assigned resources for this block. Topics to review include:

ASSIGNED VIDEOS

- Brazing & Soldering Review
- Refrigeration Practice Review

HANDS-ON PRACTICE

- Brazing and soldering in tight spaces

SAFETY DISCUSSION

- Safe brazing practices in confined or restricted work areas

Resources

Key Competencies

By completion of this Learning Block, technicians should demonstrate competency in:

- | | | |
|--|--|--|
| ☐ Refrigerant Recovery Procedures | ☐ Vacuum Pump & Refr. Scale Setup | ☐ Brazing in Tight Spaces |
| ☐ Safe Use of Refrigeration Service Tools | ☐ Nitrogen Purging Techniques | ☐ Safe Work Practices in Confined Areas |
| ☐ Manifold Gauge Operation | ☐ Component Removal & Replacement | ☐ Refr. System Repair Confidence |

Competencies

Mastery

Instructor-Led Skills Session
Brazing in Tight Spaces

Complete **Assessment Tasks** with an instructor, then return to DRW platform to document:

- **Recovery** — Demonstrate proper refrigerant recovery procedures and safe refrigerant handling practices.
- **Service Equipment** — Demonstrate proper setup and operation of manifold gauges, vacuum pumps, refrigeration scales, recovery equipment, and related service tools.
- **Nitrogen Purging** — Demonstrate proper nitrogen purging techniques during component replacement.
- **Component Replacement** — Recover refrigerant, remove a component (such as a filter drier), and braze a replacement component into the system.
- **Brazing** — Demonstrate proper brazing and soldering techniques in tight or restricted work areas.
- **Practice** — Complete the component replacement exercise at least two times using real-world or training equipment.

Name:

Phase Start Date:

DRW