

Geothermal with Desuperheater Troubleshooting Training | eLearning Course

Geothermal Desuperheater Troubleshooting - W12308-AB09UEN-E2

Objective 12: Describe How to Test for a Restriction or Blockage in a Desuperheater Heat Exchanger

Desuperheater Problems

Once an HWG system is put into service, it requires relatively little maintenance. However, it is possible that some issues may arise.

One of the problems that can cause an HWG system to fail is a restriction or blockage in the water flow.

A restriction or blockage in the desuperheater circuit can reduce or eliminate desuperheater production of hot water.

Blockage

AMATROL Page 91 of 137

eLearning Course: M12308

Amatrol's Geothermal Troubleshooting with Desuperheater eLearning course (M12308) teaches troubleshooting skills used to analyze and diagnose problems in geothermal systems with a desuperheater. Learners will troubleshoot electrical, mechanical, and fluid-based faults to become effective real-world experts on residential and commercial geothermal systems. In addition to troubleshooting, the interactive multimedia curriculum and hands-on skills will teach startup, operation, shutdown, and maintenance of a geothermal system.

Interactive eLearning Curriculum with Learning Management System

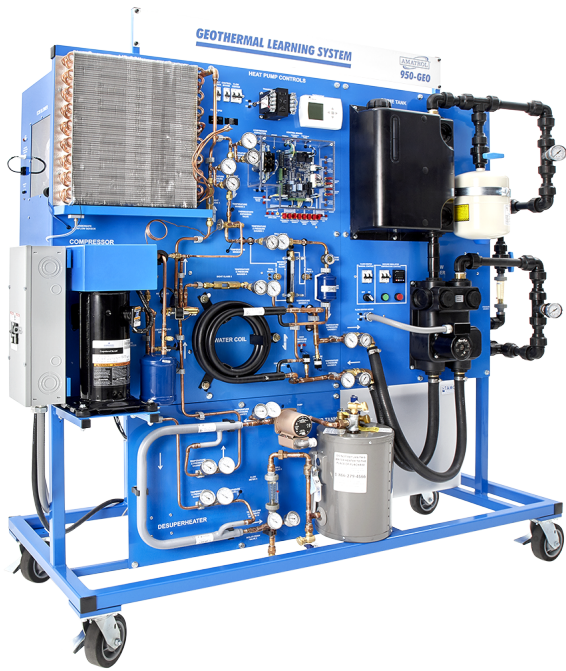
Highly-Interactive Multimedia Format Appeals to All Learning Styles

Amatrol's geothermal with desuperheater troubleshooting eLearning course features interactive eLearning curriculum that integrates various types of learning methods to create an engaging, effective learning experience. Amatrol's multimedia [eLearning](#) curriculum includes text with voiceovers, videos, 3D animations, pictures, and interactive activities, quizzes, and self-reviews.

Free Learning Management System (LMS)

Amatrol eLearning is easy-to-use for both students and instructors. Its web-based interface is simple to navigate and available on any WebGL-compatible Internet browser. Instructors love Amatrol eLearning for its simple, yet sophisticated Learning Management System (LMS). The LMS allows instructors to create custom courses, monitor student participation, track course progress, assess knowledge levels prior to a course, and test knowledge levels after completion. Learners appreciate the fact that they can start and stop as needed, moving through each Amatrol course at their own pace. If a self-review reveals that they didn't understand a particular topic as well as they thought they did, they can revisit it before moving on.

Additional Info



Requires:

- Computer: [See Computer Requirements](#)

Options:

- Geothermal Troubleshooting Learning System with Desuperheater ([950-GEO2D](#))
- Amatrol SkillTrace Software (94-ST1)

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