



## Delmar Online Training Simulation: HVAC, 4 term (24 months) Printed Access Card

*By Interplay Learning*

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### **Delmar Online Training Simulation: HVAC, 4 term (24 months) Printed Access Card By Interplay Learning**

DELMAR ONLINE TRAINING SIMULATION: HVAC, is a 3-D, immersive simulation that offers a rich learning experience that mimics field performance. It challenges the user to master diagnostic and troubleshooting skills across six pieces of HVAC equipment found in industry- Gas Furnace, Oil Furnace, Gas Boiler, Small Commercial Air Conditioner, Central Air Conditioners and Heat Pump. Soft skills are also included within the Simulation. To create successful learning outcomes, the Delmar Online Training Simulation: HVAC offers more than 150 scenarios which allow the user to troubleshoot and build diagnostic and critical thinking skills. Two modes within the Simulation promote incremental learning: Training Mode has fixed scenarios to aid in initial familiarization with the equipment, the problem needing attention and the capabilities of the Simulation Challenge Mode is randomized with 3 levels: Beginner, Intermediate, and Advanced. Both modes require learners to diagnose a fault or faults and perform the repair successfully while materials and labor costs are tracked. Online access is for two years upon activation. The instructional design allows for full open engagement. Features and Benefits - Each scenario starts with a customer-stated service call. The scenario addresses a simulated fault or multiple faults on an appliance and requires students to use the correct tool and a structured diagnostic process to deliver a repair scope of work and bill. -Includes interactive color wiring diagrams linked to diagnostic testing of equipment . - Access detailed troubleshooting guides to understand fundamental equipment operation and accelerate the learning process. -An easy-to-use and intuitive Gradebook/Administration Tool gives instructors quick access and visibility into student performance and understanding . -User Feedback Reports provide immediate analysis to help identify and correct problems to aid student understanding . -Students/user can practice at their own pace and convenience, in a safe environment . -A bonus Soft Skills Module challenges students with questions on the proper engagement behavior with customers. -Today's busy students can practice their growing skills on these simulations from any personal computer—at home, a public library, or in the classroom. -Announcing the launch of Delmar Online Training Simulation: HVAC Version 2. This version is an automatic upgrade for any current HVAC Sim users. Version 2 enhancements include: Teleporting - Easier navigation between any indoor and outdoor units

and thermostat; Badge and Leaderboard – Track your progress by acquiring badges and earnings. A national leaderboard is included for those who wish to opt in to compare their performance to others; IPAD compatibility – Now your favorite simulation is available on the iPad2 and newer versions; Dynamic Troubleshooting Guide - More intuitive solution map with option to display step-by-step trouble-shooting path for each scenario. Table of Contents: Gas Furnace Faults 1. Loose white wire on inducer motor. 2. Loose black wire on inducer motor. 3. Faulty inducer motor. 4. IFC inducer motor circuit fault. 5. IFC ignitor circuit fault. 6. IFC terminal W loose. 7. IFC Terminal R loose. 8. Dirty air filter. 9. IFC line H loose. 10. IFC line N loose. 11. Faulty ignitor. 12. Faulty pressure switch. 13. Faulty thermostat. 14. Faulty transformer. 15. Tripped circuit breaker. 16. Faulty flame sensor. 17. Low gas supply pressure. 18. Faulty gas valve. 19. Faulty blower motor. 20. Faulty blower motor capacitor. 21. Obstructed return airflow duct. 22. Thermostat terminal W loose.

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**Delmar Online Training Simulation: HVAC, 4 term (24 months) Printed Access Card By Interplay Learning Bibliography**

- Sales Rank: #398431 in Books
- Published on: 2012-07-17
- Platforms: Windows XP, Windows Vista, Windows 7
- Original language: English
- Number of items: 1
- Dimensions: .42" h x 4.84" w x 6.32" l, .4 pounds
- Binding: Printed Access Code

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## **Editorial Review**

### About the Author

Interplay Learning develops award-winning, 3D interactive simulation training and testing applications for the professional trades. Delivered over the web, Interplay's products are immersive and lifelike, promoting knowledge retention, improved performance, and decreased time to competency.

## **Users Review**

### **From reader reviews:**

#### **Eunice Buckley:**

This book untitled Delmar Online Training Simulation: HVAC, 4 term (24 months) Printed Access Card to be one of several books that will best seller in this year, that's because when you read this guide you can get a lot of benefit into it. You will easily to buy this specific book in the book shop or you can order it by means of online. The publisher in this book sells the e-book too. It makes you easier to read this book, as you can read this book in your Smart phone. So there is no reason to your account to past this reserve from your list.

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#### **Christopher Jones:**

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