

Task Title: Furnace Features

OALCF Cover Sheet – Learner Copy

Learner Name:		
Date Started:		
Date Completed:		
Successful Completion:	Yes No	
Goal Path:	Employment	Apprenticeship
Secondary School	Post Secondary	Independence

Task Description: The learner will locate information in a manual to learn about the features of a furnace.

Main Competency/Task Group/Level Indicator:

- Find and Use Information/Interpret documents/A2.2
- Use Digital Technology/D.1

Materials Required:

- Pen/pencil and paper
- Computer with word processing program (e.g. Microsoft Word or Google Docs)
- Access to the internet

Learner Information

HVAC apprentices often conduct research on different equipment. It is important to understand the features of a furnace or air conditioner, for example, so you can explain and recommend products to customers.

Locate the Lennox EL180DFE Product Specifications Manual at:

https://tech.lennoxintl.com/C03e7o14l/VIu12Ch2uV/ehb el180dfe 1904.pdf

Work Sheet

Scan the "Features" section on page 2.

Task 1: What are six features of this heating system? Copy them into a Microsoft Word document or Google Doc. Give your document a title. Show your completed document to your instructor.

Answer: No written response required here.

Task completed:	Yes:	
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Scan the "Optional Accessories" section on page 4.

Task 2: In a new Word or Google document, list five features of the "iComfort E30 Smart Wi-Fi Thermostat". Give your document a title. Show your completed document to your instructor.

Answer: No written response required here.

Task completed: Yes:

Scan the "Gas Heat Accessories" chart on page 6.

Task 3: In a new Word or Google document, list four types of kits you may need to install this furnace. Give your document a title. Show your completed document to your instructor.

Answer: No written response required here.

Task completed: Yes: