

Name: _____

Date: _____

Grade: _____



Compressors

Chapter 3 – Chapter Questions

1. What is one of the most common compressors used in refrigerators? _____
2. List the four different types of compressors used in refrigerators. _____

3. During the upward stroke of the piston inside a compressor which valve closes, and which valve opens? _____

4. Which line on the compressor is coming from the evaporator and which line is going to the condenser from the compressor? _____

5. In the video #TECHTALK Sealed System it is advised to add an access valve to where in the system? _____

6. In the video #TECHTALK Sealed System What are the resistance reading of the run and start windings and which 2 letters make up the run winding and which 2 letters make up the start winding? _____

7. In the video #TECHTALK Sealed System which letter is the common terminal? _____
8. What is the same in both VCC compressors and standard compressors, and what is different? _____

9. In a linear compressor what fails inside causing an inefficient compressor and where is it located?_

10. Which compressor is more efficient and can pull a deeper vacuum? It is also used as what type of sealed system tool?_____
