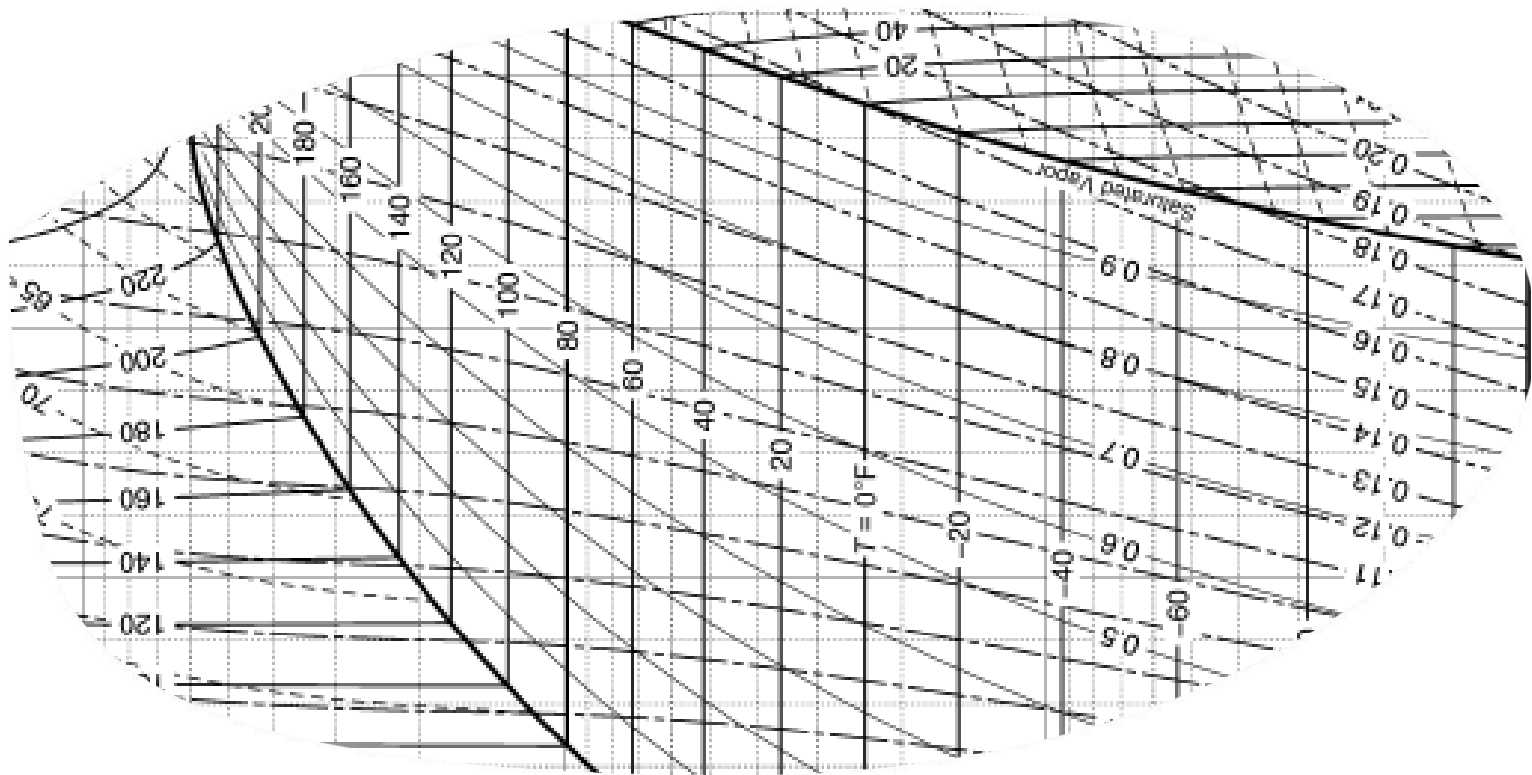


Understanding P-H Diagrams



Understanding P-H Diagrams

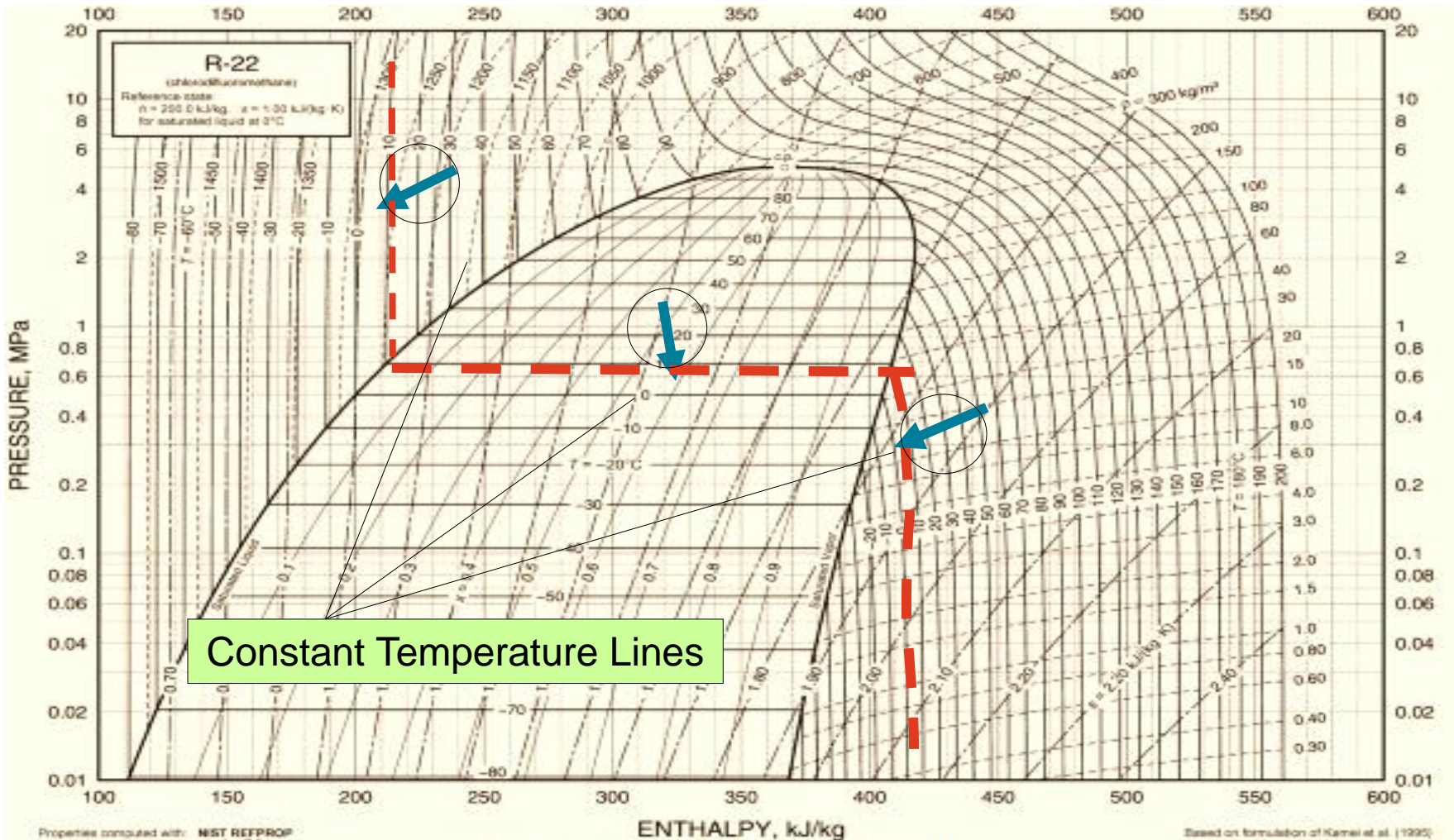


Fig. 2 Pressure-Enthalpy Diagram for Refrigerant 22

Understanding P-H Diagrams

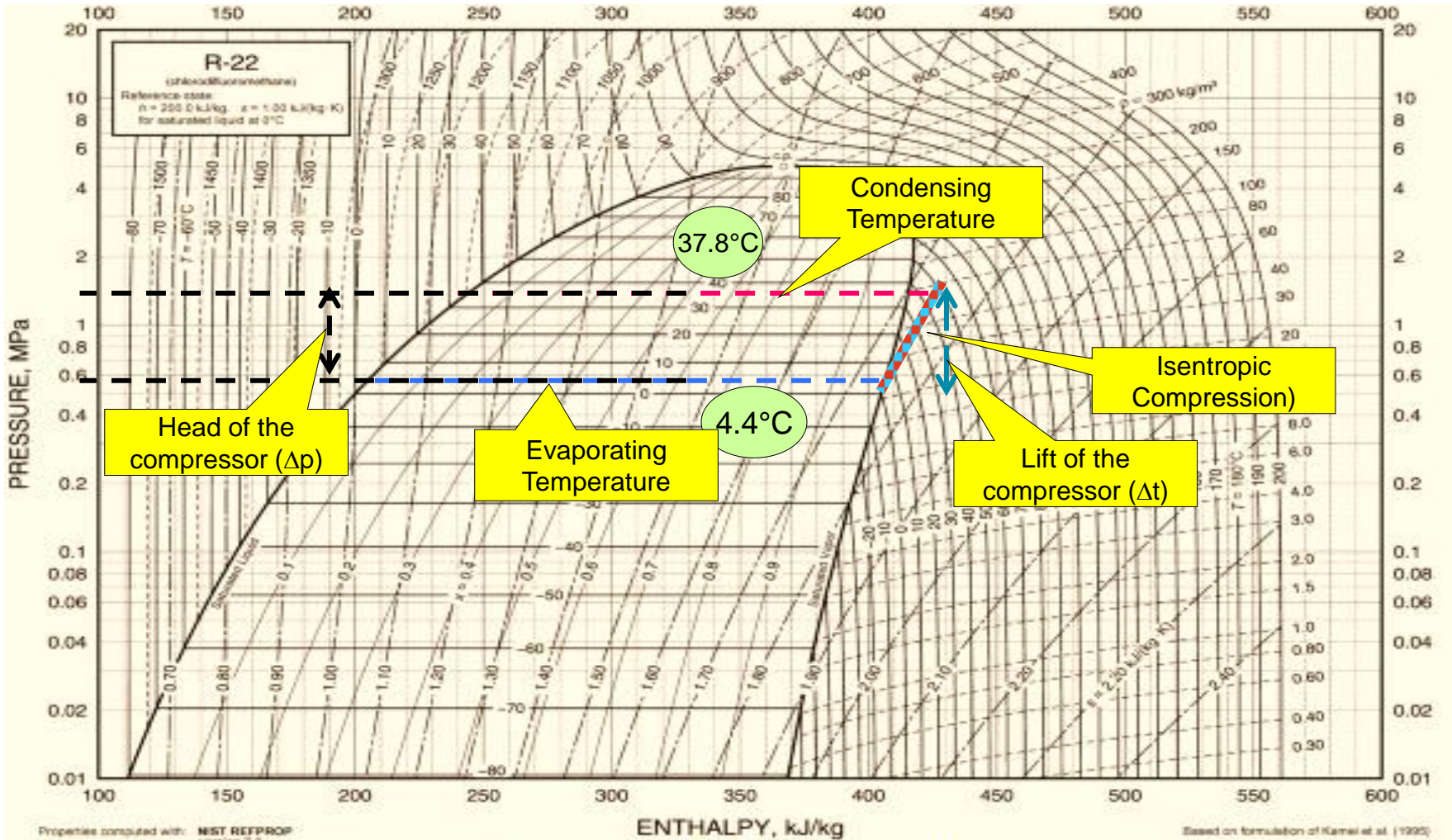


Fig. 2 Pressure-Enthalpy Diagram for Refrigerant 22

Understanding P-H Diagrams

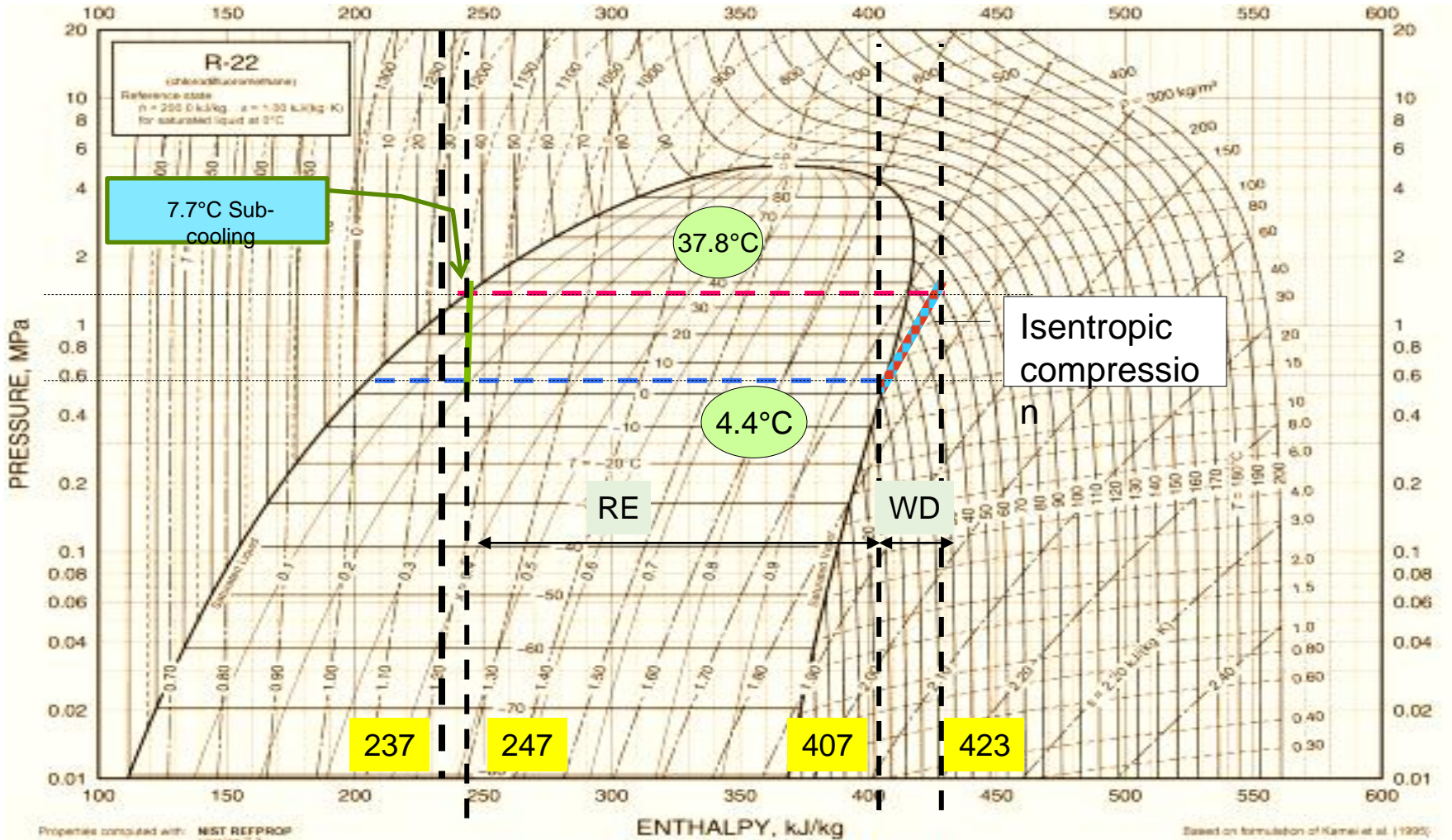


Fig. 2 Pressure-Enthalpy Diagram for Refrigerant 22

Understanding P-H Diagrams - Summary

- Plotting Refrigeration Cycle on a p-h Chart
- Lift of a compressor
- Head of a compressor
- Compression Ratio of a compressor
- Calculating COP - with and without sub-cooling

