

REFRIGERATION TRAINING SETUP

RV 191

Description:

This unit contains a test room in which the temperature is decreased by a refrigeration cycle which utilizes R-134a as refrigerant. RV 191 is equipped with both air-cooled and water-cooled condensers.

Specifications:

- Test room made of sandwich panel
- Dryer
- Refrigerant pressure gauges
- Expansion valve
- Defroster system
- Air and water-cooled Condensers
- Compressor
- Evaporator
- Temperature thermocouple with separate display for refrigeration chamber
- Rotameter to measure water flow
- Electrical control Panel with switches and displays
- Weeled carbon steel structure
- Installation and training video included
- Instructions manual included
- 10-year warranty

Note: Direct contact with the sales department is required to confirm the last updated technical specifications and pictures.

Applications:

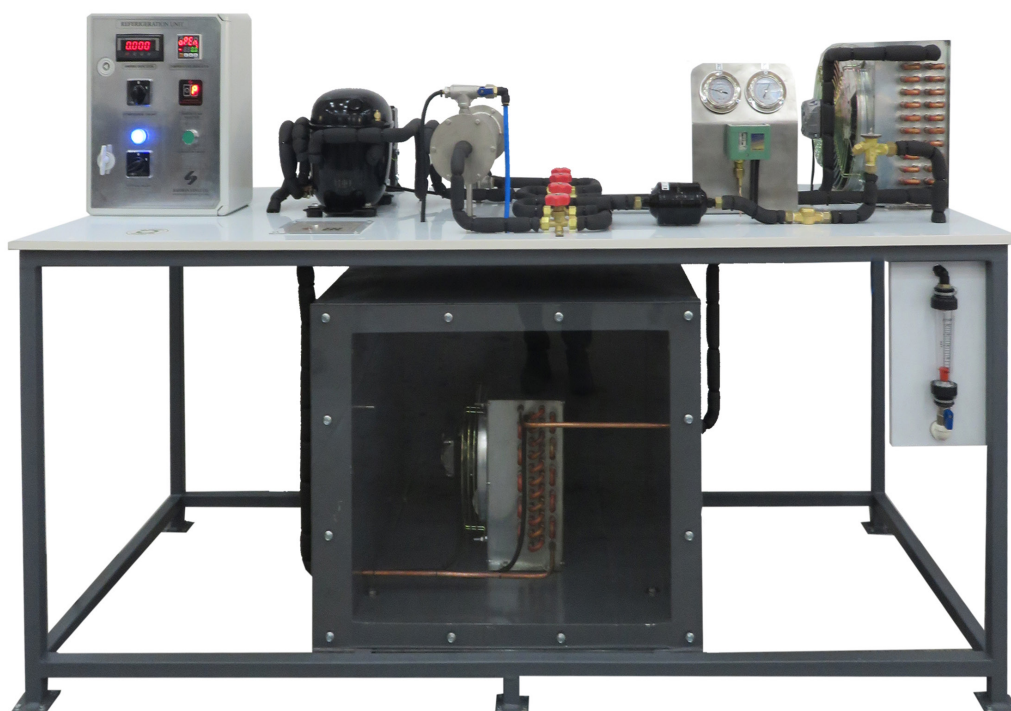
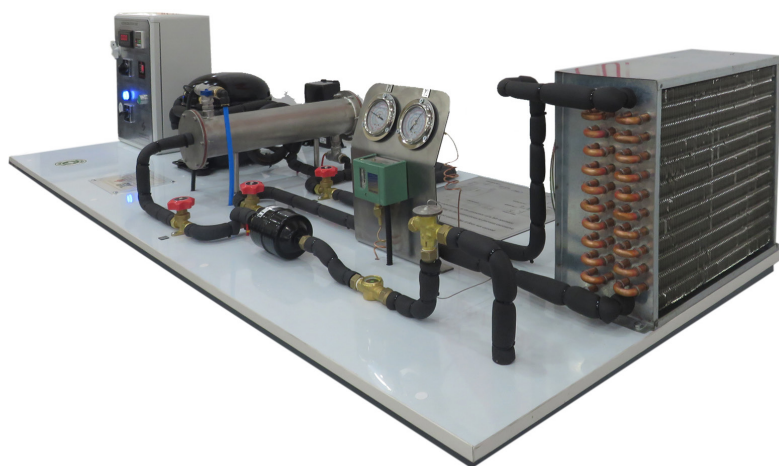
1. Effect of various parameters on refrigeration unit performance
2. Comparison between air and water cooled condensers

Required For Operation:

- 220 v Single Phase Electricity
- Urban Water Supply
- Urban Water Drainage
- Desirable Temperature (°C): 10-40
- Relative Humidity: 15% - 80%

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Dimensions (L*W*H) mm:1700×700×1400

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