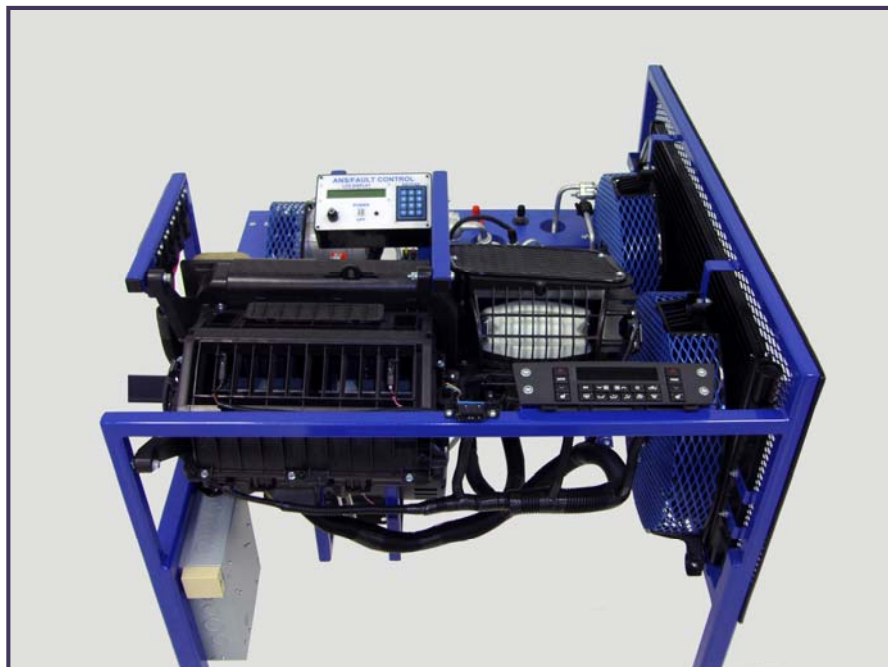


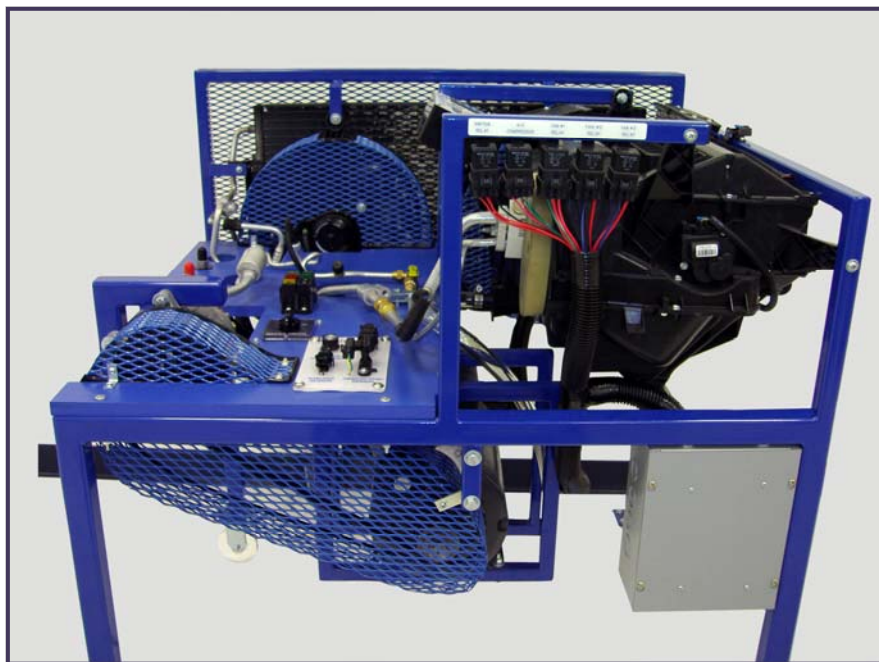
AIR CONDITIONING TRAINER— MODEL 1351



Front View

ACTIVITIES INCLUDE:

- Program Overview
- System Overview
- Principals of Refrigeration
- Basic Refrigerant Cycle
- Compressors & Control Components
- Condenser and Evaporator
- Receiver Dryer/Accumulator & Metering Components
- Safety Precautions & Environmental Concerns
- Refrigerant System Tests
- Leak Detection
- Refrigerant System Recovery, Recycling & Recharging
- Cooling Fan Operation
- Cooling Fan Diagnosis
- Air Distribution Overview
- Air Distribution Controls
- Automatic Climate Control Operation
- Automatic Climate Control Diagnosis
- Strategy Based Diagnosis
- Network Faulting



Side View

This trainer is part of a climate control program that will present the live operation of a R-134a Air Conditioning System with Electronic/Automatic Dual Zone Climate Controls, and provides courseware and optional diagnostic equipment for use by students and instructors.

The trainer is capable of fully automatic dual zone controls. The system determines the appropriate air intake, discharge, locations, fan speed, and discharge air temperature, according to the driver or passenger selected temperature and information provided by the system's network of sensors.

The inside air temperature sensor to be controlled with a temperature adjustment knob, allowing change in sensor input.

Requires 12VDC automotive battery (not included). This unit can be moved through doorways that are 36 inches wide.

CALL NOW TO PLACE YOUR ORDER

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