

## Electronic Climate Control AC Trainer

Model: MEG-660A

- Hands on training for air conditioning systems for students
- Consists of an electronic climate control air conditioning unit
- Based on an OBDII compliant model AC unit
- Complete with electronic controls, pre-charged w/ R134a refrigerant
- Available in either Ford or Audi
- Sight Glass to view Phase change

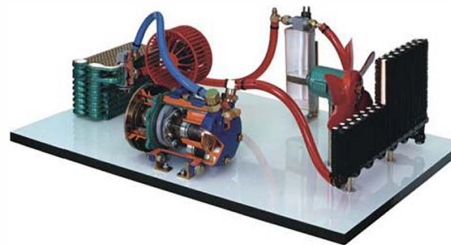
### Includes:

- 5 HP Electric motor, 220 VAC
- PCM with DLC
- Distributor for RPM
- Electronic climate control
- Digital Display
- Control Panel
- Manifold gauge assembly
- Blower motor
- Evaporator
- Condenser/Compressor
- Accumulator
- Pressure cycling switch
- (2)Condenser cooling fans
- Motor activated vents



### AC SIGHT GLASS:

- Clear block
- View AC phase change
- Shows STEM concepts
- Available with ALL AC trainers (Engine & Clip Cars included)



**MEGART 10650:**  
*Air Conditioning System*



**MEGART 10654:**  
*Rotary Scroll Compressor*

## Manual Air Conditioning Trainer

Model: MEG-660M

- Learn the basic test and maintenance procedures for the refrigerant loop
- Allows Charging, checking for leaks, replacing components and servicing parts
- Pre assembled with a compressor operating with R134a refrigerant
- Charging hoses and manifold gauges, and battery cables included



**MEGART 10651:**  
*Axial Alternative Compressor w/ Simple Effect Piston*



**MEGART 10652:**  
*Axial Alternative Compressor w/ Variable Displacement*