

HEATING AND AIR CONDITIONING

ELECTRONIC CLIMATE CONTROL AIR CONDITIONING TRAINER, MEG660A



DESCRIPTION:

It is an Automotive Air Conditioning Program designed to offer hands on air conditioning systems for students. The trainer consists of an electronic climate control air conditioning unit including: compressor, blower, fan, evaporator condenser, accumulator, pressure switch and other related parts mounted on an industrial duty mobile cart. The components are based on an OBDII compliant model AC unit, complete with electronic controls, and comes pre-charged with R134a refrigerant. Included are a set of charging hoses and manifold gauges, and battery cables.

INCLUDES:

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

MANUAL AIR CONDITIONING TRAINER MEG660M

This hands on trainer allows the student to learn basic test and maintenance procedures for the refrigerant loop. Charging, checking for leaks, replacing components, servicing parts, and other tasks are covered in this program.

The components of this unit are preassembled with a compressor operating with R134a refrigerant. A large electric motor is mounted with a control housing in a self contained heavy duty roller cart. Included are a set of charging hoses and manifold gauges, and battery cables.

