TRAINING UNITS

TU-206C RESIDENTIAL AIR Conditioning training Unit

Teach real world experience in troubleshooting wiring, piping and controls of a working air conditioning unit for a whole house. This residential split system shows indoor and outdoor components, with a 1.5 ton straight cool condenser and matching air handler.

Specifications

Electrical requirements: 240VAC; 60Hz; 20A; 4-wire

Uses R-410A Refrigerant

TU-206 Overall Size:70" L x 33" W x 67" H

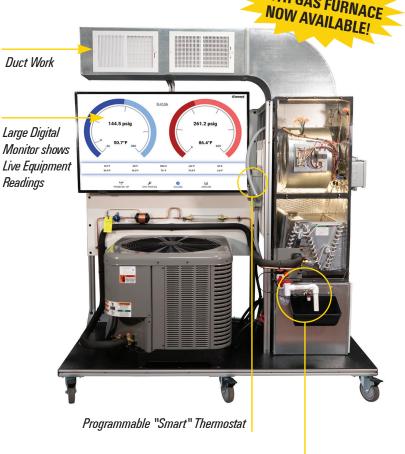
TU-206C Overall Size:70" L x 33" W x 85" H

Features

- Fault simulation
 - (4) electrical faults
 - Simulation of plugged filter/drier
 - Airflow restriction with adjustable louvers mounted in duct work
- Provides numerous real-world applications and trouble-shooting examples
- Refrigeration cycle can be observed
- High-pressure refrigeration tubing piped to (1) extended view sight glass for direct observation of the fluid stage of the refrigeration cycle
- Pressure, temperature and electrical readings can be made
- Visible wiring and piping
- Metering device/thermostatic expansion valve

iConne

- Includes Operation Manual and book *Refrigeration and Air Conditioning Technology*
- Optional add-on equipment package provides all the professional tools necessary to complete service checks
- Includes new digital equipment kit with (2) Temperature Pipe Clamps, (2) Humidity/Temperature Probes, (2) Pressure Probes, (1) Wireless HDMI Display Adapter for Monitor Casting, (1) Manometer, and a tablet pre-loaded with the custom iConnect Training app



WITH GAS FU

EZ Trap Float Switch and emergency drain pan float switch

Optional Unit Configuration

- TU-206: Base Unit (without Monitor and duct work)
- TU-206C: Base Unit plus Monitor and duct work
- **TU-206CGF:** Base Unit plus Monitor, duct work and gas furnace
- * NOTE: 240V plug not included



See page 31 for more information on the iConnect Training Digital Equipment Kit.



Additional e-Learning curriculum available, contact us for more information.

Shipping Weight: 1,115 lbs. Shipping Dimensions: 80" L x 48" W x 78" H

