

TU-701 TABLE-TOP HEAT PUMP TRAINING UNIT

Real world experience in troubleshooting wiring, piping and controls on a working heat pump unit. The training unit is perfect for introduction to heat pump theory.

Specifications

Electrical Requirements: 120VAC; 60Hz; 15A

Uses R-134a Refrigerant

Overall Size: 34" L x 17" W x 32" H

Features

- Refrigeration heat pump cycle can be observed
- Pressure, temperature and electrical readings can be made
- (2) Extended view sight glass tubes before and after metering device constructed of explosion-proof, tie-bolt design
- Evaporator and condenser: copper tube coils with aluminum fins and fixed speed fans
- Condensate drain pans under both coils
- Pre-piped suction and high pressure refrigeration tubing is



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

Shipping Weight: 255 lbs.

Shipping Dimensions: 37" L x 48" W x 42" H

TU-521 CONTROL BOARD, SINGLE PHASE COMPRESSOR TRAINING UNIT

Consists of a single phase compressor with components necessary to demonstrate all common types of controls in refrigeration and air conditioning systems. The compressor on this control board was built to be a split phase compressor. It is used with this training unit as a permanent split phase, capacitor start – induction run, and capacitor start – capacitor run compressor.

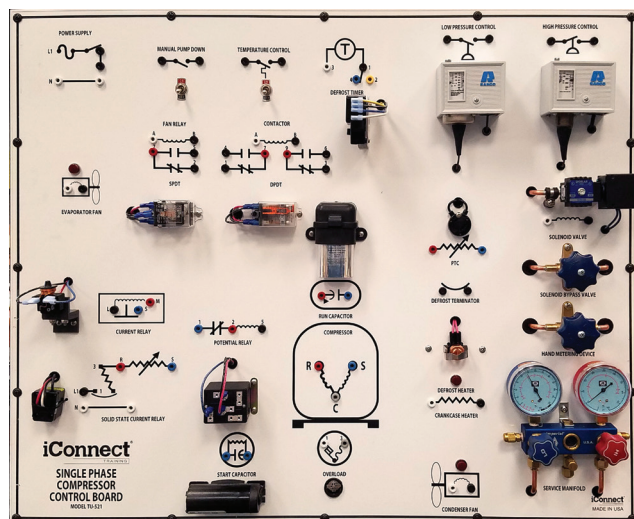
Specifications

Electrical Requirements: 120VAC; 60Hz; 15A

Uses R-134a Refrigerant

Overall Size: 35" L x 13" W x 30" H

Weight: 70 lbs.



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

Shipping Weight: 240 lbs.

Shipping Dimensions: 37" L x 48" W x 42" H