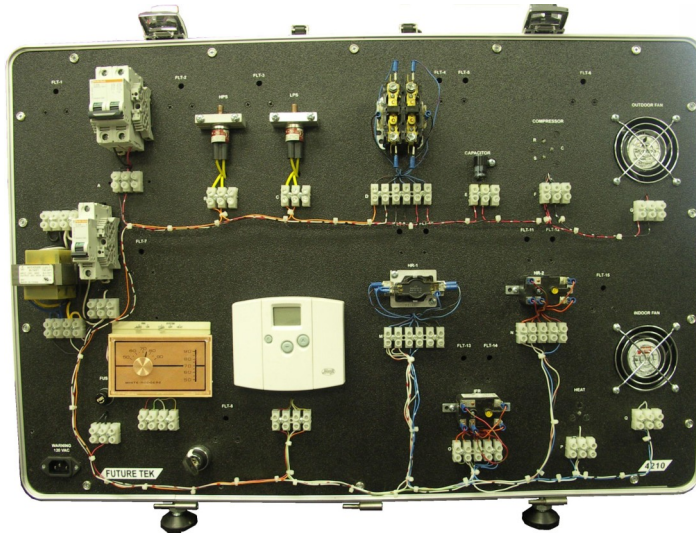




# Model 4210 Specifications



## Model 4210 Training Package includes:

- Model 4210 HVAC Electrical Troubleshooting Training System
- Power Cord
- Lab Manuals: HVAC Electrical Troubleshooting Trainer Instructor's Manual  
HVAC Electrical Troubleshooting Trainer Student's Manual

### Trainer Dimensions

**32" x 16" x 24"**  
**37 lbs**

## General Description

Future Tek Model 4210 HVAC Electrical Troubleshooting Training System allows sixteen (16) concealed, insertable faults to challenge your students. Faults include:

No Outdoor Source Voltage	No Indoor Source Voltage	High Pressure Switch Open
Low Pressure Switch Open	Outdoor Fan Relay Coil Bad	Normally Open Outdoor Fan Contact Not Closing
Outdoor Fan Bad	No Secondary Voltage	Blown Secondary Fuse
Heating Relay-1 Coil Bad	Heating Relay-1 Normally Open Contact Not Closing	Heating Relay-2 Coil Bad
Heating Relay-2 Normally Open Contact Not Closing	Indoor Fan Relay Coil Bad	Normally Open Indoor Fan Contact Not Closing
Indoor Fan Bad		

**Model 4210 Specifications****Model 4210 Components List**

Qty	Description
1	120 VAC Male Receptacle with 3-Wire 6' Cord
1	240 VAC Source Voltage Breaker
1	120 VAC Source Voltage Breaker
1	240 VAC High Pressure Switch
1	240 VAC Low Pressure Switch
1	24 VAC Outdoor Fan Relay
1	Capacitor
1	Simulated Compressor
1	240 VAC Outdoor Fan
1	120 VAC/24 VAC Transformer
1	Transformer Secondary Fuse
1	Mechanical Thermostat
1	Digital Thermostat
2	24 VAC Heating Relays
1	24 VAC Indoor Fan Relay
1	Simulated Heat
1	120 VAC Indoor Fan
1	Keyed On/Off Lock-Out Switch