



WALLWORK  
G R O U P

Wholesale Distributors ■ Air Conditioning ■ Heating



## Heat Pump Troubleshooting

**Description:** This seminar is designed for the technician who is expanding his/her education into the heat pump field. The technician will receive an overview of the heat pump's operation fundamentals. Learning this will provide the technician with a greater understanding of the heat pump system and provide a more logical method of diagnostic procedures. Through the use of computer simulation programs, technicians will learn to diagnose common operational and mechanical defects to troubleshoot and diagnose heat pump system problems faster and more accurately.

### Course Topics:

- Compressors
- Metering Devices
- Electrical Schematics
- Cooling Mode
- Thermostats
- Temperature/Pressure Charts
- Condensers
- Reversing Valves
- Defrost Circuit
- Supplementary Heat
- Superheat
- Evaporators
- Check Valves
- Heating Mode
- Balance Points
- Subcooling

### Cost

Per Person: \$70.00 (includes light supper)

### Time:

4:00 PM - 8:00 PM

### When:

March 2, 2010

March 3, 2010

### Where:

Wallwork Group  
1970 Rutgers Univ Blvd  
Lakewood, NJ

Wallwork Group  
3390 Rand Road Unit B  
South Plainfield, NJ

No Longer  
Available

No Longer  
Available

