

## **Ser705**

# **Basic Gas Boiler Installation**

### **Course Content**

This is a general installation training program for gas fired boilers.

### **Who Should Attend**

This seminar is directed towards service techs who install boilers

### **Learning Outcomes**

- Be able to install gas fired boilers more effectively and in less time
- Be able to avoid call backs resulting from poor installation practice

### **What You Will Learn**

- Proper installation procedures
- Overview of boiler components & their functions
- Combustion air
- Gas piping
- Venting
- Installation of boiler controls
- Start-up

### **What You Will Get**

- Burnham boiler installation handouts

## **Ser706**

# **Gas & Oil Boiler Trouble Shooting**

### **Course Content**

*This class covers service procedures and practices for the Munchkin series of boilers.*

### **Who Should Attend**

This seminar is directed toward service techs who setup & service gas & oil boilers

### **Learning Outcomes**

- Reduce service time by increasing the knowledge of service practice for gas and oil boilers

### **What You Will Learn**

- Proper installation procedures
- Overview of boiler components and their functions
- Proper diagnostic and testing procedures
- "Ladder Procedures" of determining why a boiler may be malfunctioning
- Oil burner setup
- Combustion testing

### **What You Will Get**

- Handout booklet on troubleshooting gas and oil boilers