

ECIP Heating System Repair/Replacement Inspection Sheet

AFN #: _____
 Name: _____
 Address: _____
 City, Zip: _____
 Phone #: _____ Housing Type: _____
 County: _____ Ownership: _____

Final Cabon Monoxide

Heating System (ensure doesn't exceed 100 ppm)

Final Documentation

Manufacturer's Warranty Information (given to client)
 Clear Maintenance Instructions (given to client)
 Furnace Specifications (given to client)
 Who to Contact with Warranty Issues (given to client)
 Photo of Repair/New Unit in File

Heating System Replacement

Make: _____
 Model: _____
 Serial #: _____
 Heating Type: _____
 Fuel Type: _____
 Input Rating (Units/kBtu/hr): _____
 Output Capacity (kBtu/hr): _____
 Steady State (%): _____
 Vent Diameter (2" or 3"): _____ Flow: _____
 Location: _____
 Venting Installed: _____
 Temp Rise Range: _____
 Filter Size: _____

Post-Temperature Rise

Supply _____ Return _____ Difference

Post-Static Pressure

Before Filter _____ After A-Coil _____

Inspection

 Inspector Name

 Inspector Signature

 Inspection Date

 Work Passed Inspection (Y or N)

Inspector Comments

Heating Systems Installation Checklist (Stick-Built Home)

- _____ Furnace installed at least 3/4" off floor and all holes inside the cabinet must be plugged with grommets
- _____ Furnace installed on blocks or plastic pad
- _____ Return air drop off floor with same specs as furnace
- _____ Filter rack outside cabinet and with a cover
- _____ Condensate line terminates to a drain or drain line or according to code
- _____ Condensate line 3/4" line (unless using condensate pump)
- _____ Condensate pump installed at same level as furnace
- _____ Drain line from condensate pump is 3/8" line (no copper can be used)
- _____ Condensate cord must have original plug
- _____ Condensate line not a trip hazard for client
- _____ Must be a single outlet receptacle for condensate pump
- _____ Thermostats working properly
- _____ Thermostats wired for "fan only", if possible
- _____ Old mercury style thermostat replaced and disposed of properly
- _____ Wiring from ceiling down to appliance secured at the top and bottom and in rigid or flexible metal conduit or non-metallic (gray) electrical PVC
- _____ Furnace is on dedicated electrical circuit, if applicable
- _____ Furnace must have a fused switch on the appliance or within 24"
- _____ Drip leg (sediment trap) installed to code
- _____ Fuel lines coming down from ceiling into appliance must be hard pipe (not CSST) and secured, when applicable
- _____ Combustion and exhaust terminate outside (not under decks, in crawlspaces, or attics)
- _____ Flexible brass fuel line replaced
- _____ Flexible connector manufactured before 1973 replaced
- _____ Older style shut-off valve replaced
- _____ All radiators working correctly
- _____ Gas lines disturbed during repair/replacement checked for leaks

Heating System Installation Checklist (Manufactured Home)

- _____ Furnace installed must be for manufactured homes and sealed combustion
- _____ Condensate line must terminate to a drain line and not through the bottom of the home or to the outside
- _____ Thermostats working properly
- _____ Old mercury style thermostat replaced and disposed of properly
- _____ Repair or replace any unsafe power supply
- _____ Flexible gas line connector or hard gas pipe may be used to go through wall of furnace cabinet (if flex line is used to go through wall or floor, a rubber grommet must be installed around gas line to protect it)
- _____ Collar installed and sealed where venting exits through ceiling
- _____ Gas lines disturbed during repair/replacement checked for leaks