



OPTIMUM

Optimum Insurance Company Inc.

Combination Solid Fuel Questionnaire

Broker No. _____

Broker: _____

Policy No. _____

Insured: _____

Address of premises where unit is installed:

Principal residence: _____

Other: _____

Location of unit within premises: _____

Questionnaire must be accompanied by 4 photos of the installation as follows:

Photo #1: Photo to show furnace, floor construction/protection in front of loading door.

Photo #2: Photo to show flue pipe where it enters chimney

Photo #3: Photo to show hot air plenum and branch piping

Photo #4: Photo taken outside to show chimney, drip cap, rain cap

Heating Unit (furnace)

1. Type:

Factory manufactured oil/wood combination unit or Factory manufactured electric/wood combination unit

Make: _____ Model: _____

Labeled: Canadian Standards Association Underwriters Laboratories of Canada

Warnock-Hersey other Specify: _____

Minimum Clearances to combustibles on plenum, cold air return and branch ducting 6 inches for the first 6 feet unless specified otherwise by manufacturer:

Unit Clearances	Required	Actual	Compliance	
			Yes	No
Left (one side)			<input type="checkbox"/>	<input type="checkbox"/>
Right			<input type="checkbox"/>	<input type="checkbox"/>
Front			<input type="checkbox"/>	<input type="checkbox"/>
Top of Plenum			<input type="checkbox"/>	<input type="checkbox"/>
To floor joist for first 6 feet			<input type="checkbox"/>	<input type="checkbox"/>
Top of Cold air			<input type="checkbox"/>	<input type="checkbox"/>
Return to floor joist for first 6 feet			<input type="checkbox"/>	<input type="checkbox"/>
Top and sides of branch hot air ducts for first 6 feet			<input type="checkbox"/>	<input type="checkbox"/>

Flue Pipe

Galvanized pipe is not acceptable. Minimum flue pipe clearance: 18 inches

a. Flue pipe type: _____ b. Diameter: _____

c. Length: _____ d. Fasteners at joints: _____

1. Flue pipe Clearance: **Required:** _____ **Actual:** _____

2. **Does the unit share a chimney flue with any other heating unit?** No Yes (describe) _____

Chimney – NO TYPE SQUARE A CHIMNEYS

1. **Type:** Masonry built from ground Bracket chimney: _____

2. **Does it have a clay flue tile?** Yes No

3. **Does masonry chimney have cement drip cap and metal rain cap?** Yes No

4. **Factory built double walled metal chimney:** _____

5. **Labeled:** Canadian Standards ULC Warnock-Hersey

6. **Age:** Same as heating unit or _____

7. **Chimney is installed:** inside building outside building

8. **How often is chimney cleaned?** _____

9. **Date of last cleaning:** _____

10. **Has there ever been a chimney fire?** Yes no a) If yes date of fire? _____ b) Was chimney rebuilt or replaced? _____

Fuel

Quantity of wood burned per year: _____ # of bush cords: _____ # of face cords: _____

Quantity of wood stored inside and distance from furnace: _____

Where are ashes kept? _____ How are ashes disposed of? _____ Oil tank age: _____

Date of inspection: _____ Inspection completed by: Broker Insured Other _____

W.E.T.T. Inspector Name

W.E.T.T. Inspector Signature

W.E.T.T. Number

Date