

2677 FREEWOOD DRIVE
DALLAS, TEXAS 75220-2584
U.S.A. (214) 358-1539
FAX (214) 358-3379
EMAIL service@pcpconline.com

Dear Customer,

Enclosed is an evaluation form that will help you inspect your furnace. We encourage you to provide the requested information and perform an empty test on your furnace.

After you have completed the form, you can fax or mail it to our Service Department. A servce technician will review the results of t he test and compare them with the original factory specifications. We will then contact you to offer any recommendations and technical support based on the Furnace Evaluation test results.

If you have any questions about this evaluation form or the empty test, please contact our Service Department at 214-358-1539 and we will gladly answer your questions.

Thank you,

Service Department Representative



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FURNACE EVALUATION FORM

Company Name:		
Contact Name:		Title:
Telephone No.:		_ Fax No.:
Email Address:		_
Furnace Model No.:		Furnace Serial No.:
	recommend that you pe	e best results from the Furnace Evaluation Form. In erform an empty test following a complete visual
1. Complete Visual Insptection	Good Condition	Damaged (Please Explain)
Furnace Door		
Door Gasket		
Door Batten		
Door Hinges/Locks		
Top Door Gasket		
Furnace Interior		
Furnace Floor		
Furnace Cart Wheels		
Insulation		
Flex Mesh Wire		
Perforated Sheet Metal		
High Limit Auto Reset		
High Limit Manual Reset		
Furnace Thermocouple		
Water Spray Nozzles		
Combustion Chamber (upper)		
Combustion Chamber (lower)		
Furnace Exterior		
Furnace Walls		
Waterline Strainer		
Auto Cycle Timer		
Temperature Controllers		
Bulbs & Lamps		

1.	Complete Visual Insptection (continued)	Good Condition	Damaged (Please Explain)
	Water Pressure Switch		
	Water Pressure Gauge		
	Water Solenoid (N.O.)		
	Water Solenoid (N.C.)		
	Water Valves (Hand)		
	General Water Piping		
	Top Burner		
	Gas Pressure Gauge		
	Blower Fan		
	Electrodes		
	Ignition Assembly		
	Bottom Burner		
	Gas Pressure Gauge		
	Blower Fan		
	Electrodes		
	Ignition Assembly		
	Do you have an Operations Manual	!?Yes	No
2.	Before Performing the Empty Test		
	(A) We recommend you inspect the		
	(B) Reset the Water Seconds Counter	r to zero (if applicable)	
3.	Empty Test (If you have any questions or need assista	ance with this test, please	contact the Service Department at 214-358-1539.)
	Start furnace by following the norma	l procedures.	
	Record the time you start the furnace	AM / P	M
	Heat-Up Test Results: (Furnace Set I)° Point (refer to OP Man	()hr./min. ual) How long furnace took to reach Set Point
	Afterburner Idle:		
		when the furnace reach	es the set point and the lower burner has been idling
	for about 15-20 minutes.	viien the furnace reach	so the set point and the lower surner has seen raining
		_	20
	Lowest Afterburne	r Temperature (_) ^o Highest Afterburner Temperature
	Water Spray Time Totalizer Results:		
	() Record seconds afte	r the test is complete.	