

CAZ Depressurization Test

FORM
WX9

Client Name: Jo			Job #:				
Address:			City:		Phone #		
CAZ Location:		Pre-Test Date:		Post	Test Date:		
	Test Steps					Pre-WX	Post WX
1.	Check gas line and fittings from meter to a	appliances for leaks and for	ollow procedure if	f leak found.			
2.	Inspect venting and deactivate all combus	tible appliances.					
3.	Record outdoor temperature.					°F	°F
	Set home up for CAZ Testing						
4.	Close all exterior windows and doors. Close interior doors except rooms with exhaust fans or return air vents. Close solid fuel dampers. Turn off all fans, furnace and appliances. CAZ Door(s) Closed						
5.						Pa	Pa
	Exhaust Fans						
6.	Remove filter from furnace and clean lint t	rap on dryer.					
7.	Turn on all fans exhausting to outside: bat pressure reading.	th fans, dryer, kitchen fans	s, whole house va	acuums, etc.	Record	Ра	Pa
	Air Handler						
8.	On thermostat, turn mode to "off" and fan	to "on" to turn air handler	on. Record pres	sure reading	g.	Pa	Ра
	Doors						
9.	Open interior door to CAZ. If pressure rea positive leave door closed. Record press					Ра	Pa
	Water Heater	z					
10.	Leave CAZ in worst case depressurization with mirror or smoke device after 2 minute		1. Check for spilla	ige at the dra	ft diverter	Spillage □ Y □ N	Spillage □ Y □N
11.	Turn on combustion analyzer outdoors to		ting.				
12.	Measure CO Air Free in undiluted gases a		0	after 5 minute	s. Record		
13.	CO measurement. Optional step: Test draft pressure in flue.					ppm Pa	ppm Pa
13.	Furnace					Γά	гa
11	Turn thermostat fan from "on" to "auto" an	d heat to "on". Turn temp	erature un to ens	ure furnace t			
14. 15.	Re-check water heater for spillage at the c	•	•				
16.	Measure CO Air Free in furnace undiluted				oft diverter		
10.	80% furnace in flue 18"-24" above furnace						
	CO measurement.					ppm	ppm
17.	Record steady state efficiency test and rec					%	%
18.	Consult BPI-1200 Standards page 13, Tal page 42, Annex D, Table D.1.A for correct CO.	ole 1 for CO thresholds. If tive actions for spillage, a	any test fails, con nd Table D.1.B fo	nsult BPI-120 or corrective a	0 standards actions on		
19.	Measure heat rise with thermometer(s), or manufacture plate on furnace.	ne in supply and one in re	turn ducting. Refe	erence heat r	ise on	°F	°F
Notes							

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