

## Plumbing Top Out/Gas Test/Energy Inspection Checklist

This checklist is not to be construed as all-inclusive; it is only to be used as a guideline.

CODE ITEM	CODE	SECTION
Plumbing vent termination with respect to openings	2015 IRC	P3103
Water heater vent location	2015 IFGC	503
Gas pipe sizing and tests. CSST must be supported every 4 ft. and a min. of 12" clearance from roof deck unless installed in a flexible metal sleeve must be bonded from manifold to breaker panel with min. # 6 wire or equivalent. Tested 10 lbs. on 20 lb. 3 1/2" diaphragm test gauge and 3 lbs. on a 6 lb. 3 1/2 diaphragm test gauge on low side with current calibration sticker. Gas pipe bonding to electrical system	2015 IRC TIM	G2413&17
Ventilation	2015 IRC	M1507
Protection of piping (freeze or damage)	2015 IRC	P2603
Fixture drainage lines	2015 IRC	P3005
Tests and inspection (sanitary drainage and potable water)	2015 IRC	P2503
Required Hose bibs (2 on SFD front & rear) 1 on Town homes and Condo's	TIM	
Showers (material, installation and testing)	2015 IRC	Ch. 27 P2503.6
Island fixture venting	2015 IRC	P3112
Vent connection and grades	2015 IRC	P3104
Stack venting	2015 IRC	P3102
Wet venting limitations	2015 IRC	P3108
Trap arm and p-trap	2015 IRC	Ch. 32
Prohibited traps	2015 IRC	P3201.5
Clothes washer trap and tail piece height requirement	2015 IRC	Table 3201.7 P2706
Piping support	2015 IRC	P2605

## Plumbing Top Out/HVAC Rough/Gas Test/Energy Inspection Checklist

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CODE ITEM	CODE	SECTION
	TIM for CSST	
Water heaters: Regulations and installation	2015 IRC TIM	P2801
Insulate hot water lines	2015 IECC	R403.5.3
Above ceiling pan and drain for water heater	2015 IRC	P2801