

Errata for 2018 Uniform Mechanical Code Study Guide – 1st Printing

The following are changes that we found after the first printing of the 2018 Uniform Mechanical Code Study Guide. These changes may apply to your guide. Thank you.

DRAWING #1 GAS PIPING RESIDENTIAL ANSWERS

Make corrections to Pipe Section 5 answer: Sizing Table column should be 1315.2(1).

Make corrections to Pipe Section 9 answer: Developed length should be 67.

Add answers for Pipe Sections 10 and 11 below:

Pipe Section	Appliance(s) Served	Btu/h	CFH Demand	Developed Length	Sizing Length	Sizing Table	Pipe Size
10	Clothes Dryer	35,000	35 CFH	43 ft.	80 ft.	1315.2(1)	1/2"
11	Generator	100,000	100 CFH	30 ft.	80 ft.	1315.2(1)	3/4"

DRAWING #2 GAS PIPING RESIDENTIAL ANSWERS

Make corrections to Pipe Section 5 answers:

Add "Clothes Dryer" to Appliances Served
Btu/h CFH
370,000 411

DRAWING #3 GAS PIPING RESIDENTIAL ANSWERS

Pipe section 10 pipe size should be 1/2" per section 1314.4.

DRAWING #6 GAS PIPING RESIDENTIAL ANSWERS

Make corrections to Pipe Sections 7 and 8 answers:

Developed length should be 61 feet.
Sizing length should be 80 feet.