

## Orifice Capacities for Propane

ORIFICE OR DRILL SIZE	ORIFICE CAPACITY BTU PER HOUR, 11-INCHES W.C.	ORIFICE OR DRILL SIZE	ORIFICE CAPACITY BTU PER HOUR, 11-INCHES W.C.
.008	519	51	36531
.009	656	50	39842
.010	812	49	43361
.011	981	48	46983
.012	1169	47	50088
80	1480	46	53296
79	1708	45	54641
78	2080	44	60229
77	2629	43	64369
76	3249	42	71095
75	3581	41	74924
74	4119	40	78029
73	4678	39	80513
72	5081	38	83721
71	5495	37	87860
70	6375	36	92207
69	6934	35	98312
68	7813	34	100175
67	8320	33	103797
66	8848	32	109385
65	9955	31	117043
64	10535	30	134119
63	11125	29	150366
62	11735	28	160301
61	12367	27	168580
60	13008	26	175617
59	13660	25	181619
58	14333	24	187828
57	15026	23	192796
56	17572	22	200350
55	21939	21	205525
54	24630	20	210699
53	28769	19	223945
52	32805	18	233466

BTU per cubic foot = 2516

Specific Gravity = 1.52

Pressure at orifice, inches of water column = 11

Orifice Coefficient = 0.9