

Eclipse Vari-Set

CAPACITY SELECTION TABLE
 Propane Gas - 2500 BTU - 1.5 Sp. Gr.
 100% Premix* - 25 to 1 Air/Gas Ratio

Mixers

Gas Cap'y. CFH	Blower Pressure - Ounces									
	2.5	4	6	8	10	12	16	20	24	32
10	424	424	424	424	424	424	424	424	424	424
20	424	424	424	424	424	424	424	424	424	424
30	535	535	535	424	424	424	424	424	424	424
40	646	535	535	535	424	424	424	424	424	424
50	646	646	646	535	535	535	535	424	424	424
60	648	646	646	646	535	535	535	535	535	424
70	648	648	646	646	646	535	535	535	535	535
80	648	648	648	646	646	646	535	535	535	535
100	848	648	648	648	646	646	646	646	535	535
120	8410	848	648	648	648	648	646	646	646	646
140	8410	8410	8410	848	648	648	648	648	646	646
160	8410	8410	8410	8410	848	648	648	648	648	646
180	12412	8410	8410	8410	8410	848	648	648	648	648
200	12412	12412	8410	8410	8410	848	848	648	648	648
240	12412	12412	12412	8410	8410	8410	8410	848	848	648
280	12412	12412	12412	12412	12412	8410	8410	8410	8410	848
320	12412	12412	12412	12412	12412	12412	8410	8410	8410	8410
360	12412	12412	12412	12412	12412	12412	12412	8410	8410	8410
400		12412	12412	12412	12412	12412	12412	12412	8410	8410
440		12412	12412	12412	12412	12412	12412	12412	12412	8410
480		12612	12612	12612	12612	12612	12612	12612	12612	12612
520			12612	12612	12612	12612	12612	12612	12612	12612
560			12612	12612	12612	12612	12612	12612	12612	12612
600			12612	12612	12612	12612	12612	12612	12612	12612
640				12612	12612	12612	12612	12612	12612	12612
720						12612	12612	12612	12612	12612
800							12612	12612	12612	12612
900								12612	12612	12612
1000								12612	12612	12612
1100									12612	12612
1200										12612
Approx. Mixture Press. Range	1-2" W. C.	1-3" W. C.	2-4" W. C.	3-5" W. C.	4-6" W. C.	5-8" W. C.	6-10" W. C.	8-12" W. C.	10-14" W. C.	12-18" W. C.

*When less than 100% premix is used, as in the case of open burners, correct the capacity for the amount of premix and use the corrected capacity for selecting mixer. (Correction factor for 80% premix = .80; 70% premix = .70, etc.)

Notes: 1. For selection instructions, see page 2 of Bulletin L-310.

2. The above table does not take furnace pressure, piping losses, etc. into consideration.