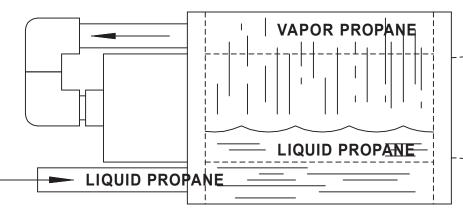


The liquid propane will completely vaporize within 1 - 3 coils, depending on ambient temperature & gas pressure.

VAPORIZING CHAMBER

Liquid propane is introduced at the bottom of the chamber. As the liquid comes in contact with the combustion chamber, the liquid vaporizes and exits on the top of the combustion chamber.



* * * WARNING* * *

DO NOT USE AS BUILD DRAWINGS.

THIS DOCUMENT IS INTENDED TO DEMONSTRATE THE PRINCIPALS OF OPERATIONS OF THE "FL" AND THE "TK" SERIES LIQUID BURNERS MANUFACTURED BY BURNERS, INC.





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LIQUID BURNERS

PRINCIPALS OF OPERATION		CONCEPT	
Chk'd By:	Drw'n By:	Date	Page
SMB	smb	01/08	01