

FEDERAL TELEGRAPH CO.

Federal Type F-366-A Rectifier

(Interchangeable with UX-866 and UX-866-A)

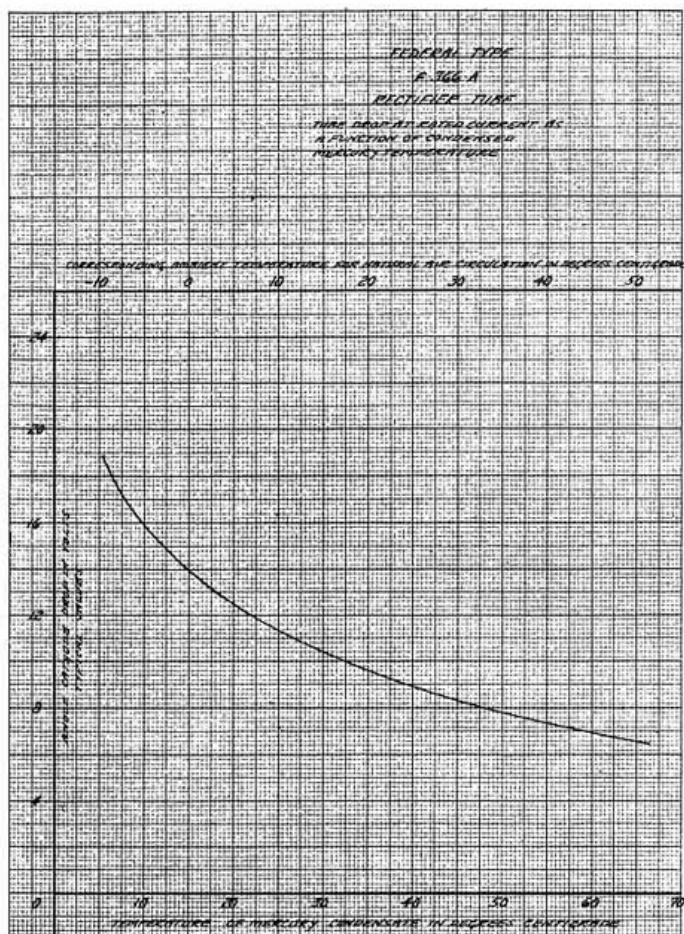


Fig. 2

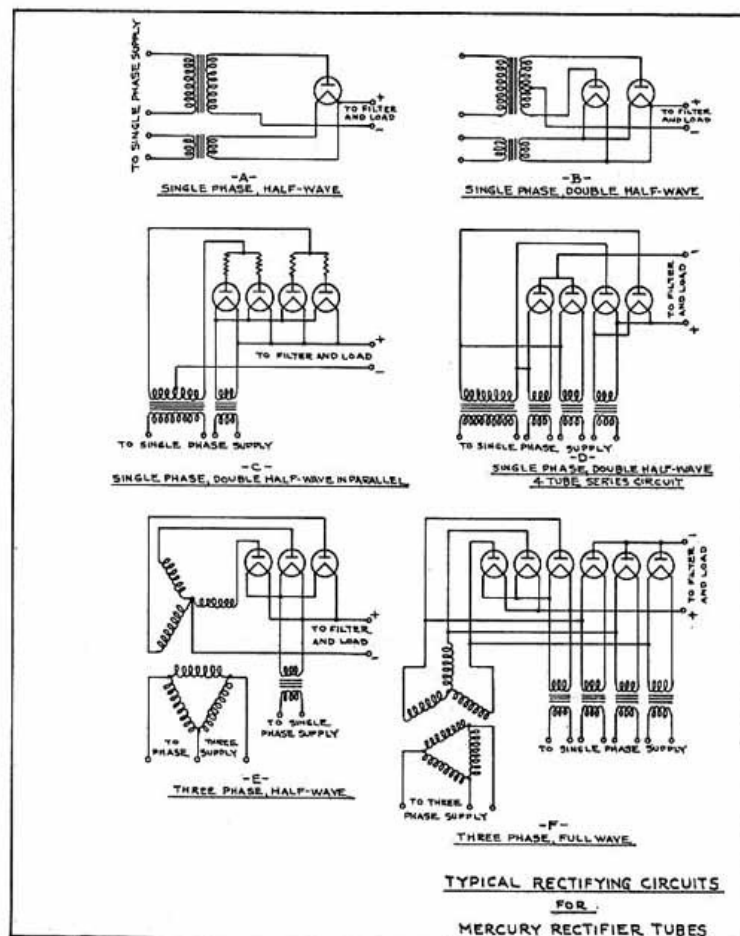


Fig. 3

Circuit	No. of Tubes	Input Voltage R.M.S.	Approximate D.C. Volts	Output Amperes
A	1	5300 per tube	2400	0.2
B	2	2650 " "	2400	0.4
C	4	2650 " "	2400	0.8
D	4	5300 " 2 tubes	4800	0.4
E	3	3200 " leg	3600	0.5
F	6	3200 " "	7200	0.6

The above values are based upon ideal sine wave conditions. Any voltage drop in the filter must be subtracted from the D.C. output voltage given. Normal operating conditions must be determined for each individual installation.