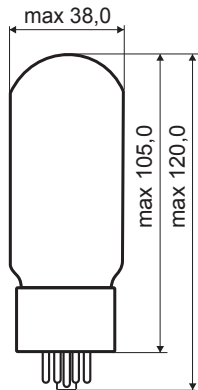
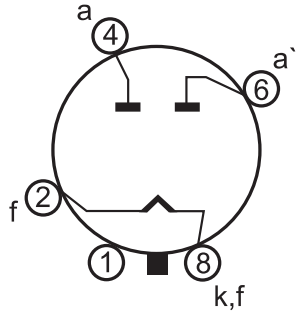


# 5U4GB

FULL – WAVE VACUUM RECTIFIER



## Base: OCTAL

$$U_f = 5 \text{ V}$$

$$I_f = 3 \text{ A}$$

## Typical Characteristics:

Capacitor Input: see graph # 1

Choke Input: see graph # 2

## Limiting Values:

### Capacitor Input

$$f = 50 \text{ Hz}$$

$$U_{a \text{ invp}} = 1550 \text{ V}$$

$$I_p = 1 \text{ A}$$

$$C = 40 \text{ } \mu\text{F}$$

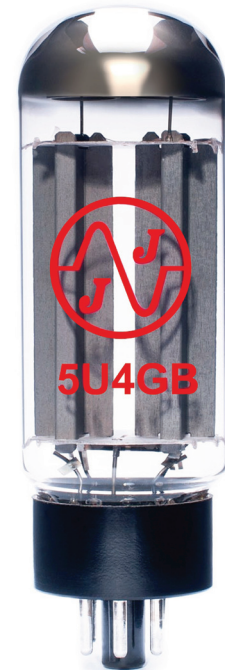
### Choke Input

$$f = 50 \text{ Hz}$$

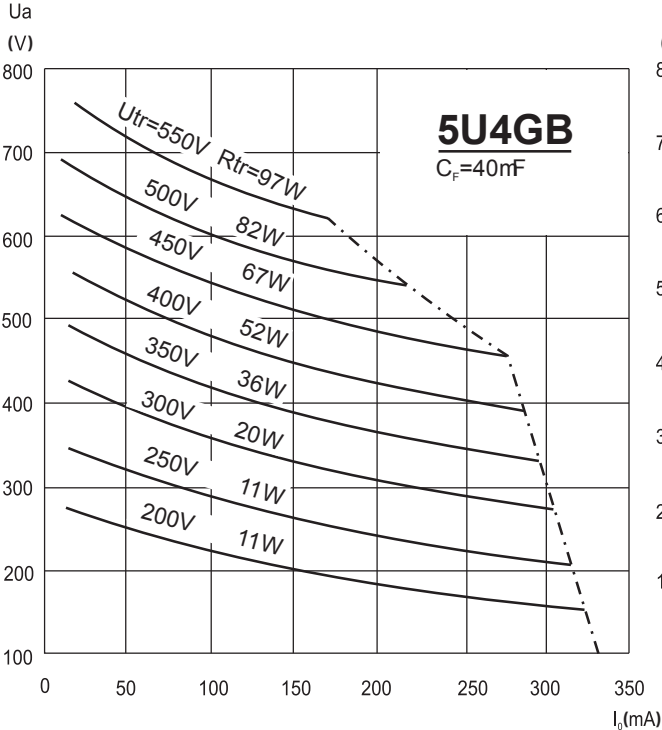
$$U_{a \text{ invp}} = 1550 \text{ V}$$

$$I_p = 1 \text{ A}$$

$$L = 10 \text{ H}$$



GRAPH #1



GRAPH #2

