

G-E HEAT LAMPS AND INDUSTRIAL INFRARED LAMPS



250R40/10



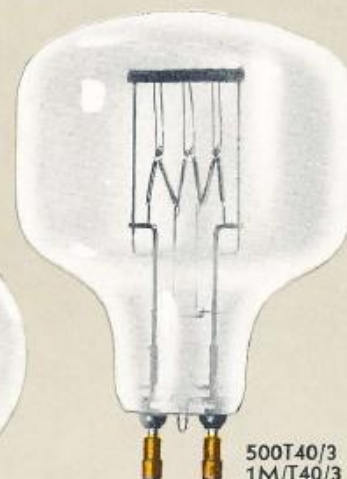
250R40/1



125R40
250R40/4
375R40



125G30
250G30
375G30
500G30/1



500T40/3
1M/T40/3

GENERAL PURPOSE LAMPS

Infrared lamps have many uses in the home, in industrial and commercial applications and on the farm for heating, drying and for brooding of poultry and animals.

They also have wide usage as a source of penetrating heat to help relieve muscular aches and pains, the discomfort of neuritis, sinus pains, and arthritis.

The R-40 type lamps have a built-in reflector which efficiently directs the radiant heat to objects or target areas. G-30 and T-40 lamps require separate reflectors. The popular 250R40/10 lamp is made of heat-resistant glass with a built-in red filter. The heat-resistant glass provides protection

against breakage by splashing water. The built-in red filter reduces the brightness of the lamp. The 250R40/1 is a low cost general purpose lamp.

INDUSTRIAL INFRARED LAMPS

In industry, infrared lamps are used for quick heating of a great variety of products. Advantageous features of these lamps include rapid heat transfer, efficient operation, simple oven construction, low oven first cost, adaptability to conveyORIZED production, cleanliness and low maintenance.

The line of infrared lamps comprises several wattages in each bulb size; this interchangeability permits a range of temperatures in an oven.

| Lamp Ordering Abbreviation | Watts | Bulb | Base | Volts | Description | Std. Pkg. Qty. | Class | Filament | Light Cntr. Lgth. | Max. Ovr. Lgth. |
|----------------------------|-------|------|-----------|---------|-------------------|----------------|-------|----------|-------------------|-----------------|
| 125G30 | 125 | G-30 | Med. Skt. | 115-125 | ① | 60 | C | C-7A | 5 | 7 1/8 |
| 250G30 | 250 | G-30 | Med. Skt. | 115-125 | ①② | 60 | C | C-7A | 5 | 7 1/8 |
| 375G30 | 375 | G-30 | Med. Skt. | 115-125 | ①② | 60 | C | C-7A | 5 | 7 1/8 |
| 500G30/1 | 500 | G-30 | Med. Skt. | 115-125 | ①② | 60 | C | C-7A | 5 | 7 1/8 |
| 125R40 | 125 | R-40 | Med. Skt. | 115-125 | Light I. F. ① | 24 | C | C-9 | | 7 1/4 |
| 250R40/1 | 250 | R-40 | Med. | 115-125 | Light I. F. ①② | 24 | C | C-9 | | 6 1/2 |
| 250R40/10 | 250 | R-40 | Med. | 115-125 | Heat Red Bowl ①③ | 24 | C | C-9 | | 6 1/8 |
| 250R40/4 | 250 | R-40 | Med. Skt. | 115-125 | Light I. F. ① | 24 | C | C-9 | | 7 1/4 |
| 375R40 | 375 | R-40 | Med. Skt. | 115-125 | Light I. F. ① | 24 | C | C-9 | | 7 1/4 |
| 375R40/1 | 375 | R-40 | Med. Skt. | 115-125 | ①③ | 24 | C | C-9 | | 7 1/8 |
| 500T40/3 | 500 | T-40 | Special | 115-125 | Triangular Fil. ① | 24 | C | | 3 1/8 | 7 1/4 |
| 1M/T40/3 | 1000 | T-40 | Special | 115-125 | Triangular Fil. ① | 24 | C | | 3 1/8 | 7 1/4 |

① Average Laboratory Life in excess of 5000 hours.

② Burn only in porcelain sockets.

③ Special glass bulb — heat resistant.