



## Infrared quartz medium wave modules

Victory infrared quartz medium wave modules provide an efficient heat source for a variety of industrial processes, primarily those that entail thermoforming of plastics. The infrared elements built into quartz panels rapidly provide an even, controlled, heat source.

### A rapid, effective heat source

- Fast response heat-up and cool-down
- Ideal for fast cycling machines
- Even heat distribution
- Highly reflective aluminised internal surface
- High radiant efficiency
- Low conventional losses
- Five standard ranges
- Large choice of power ratings
- Can be manufactured to suit most supply voltages

### Applications

- Thermoforming plastics
- Composite bonding
- Comfort heating
- Industrial processing



The Victory infrared quartz medium wave module range comprises five modules to suit different fitments, and spans wattages from 150–1250W. There is thus a module to suit a wide range of industrial applications. However if you do not find the product you need in this datasheet, Victory's technical team will be happy to discuss your exact requirement.



# Technical Data

## Infrared quartz medium wave modules

### Wattage range

Watts:	150	200	250	300	375	400	500	600	650	750	800	1000	1250
HSQ	•	•	•	•	•		•						
FSQ	•		•	•		•	•	•	•	•		•	
SQE						•	•	•		•		•	
LQE										•	•	•	•
QSQ		•	•										

### Specifications

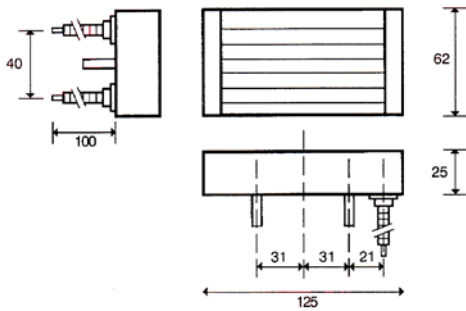
Voltages: 110-120V  
220-240V  
480V

These wattages are common configurations; others are available on request. Please contact us if you need a wattage that is not shown.

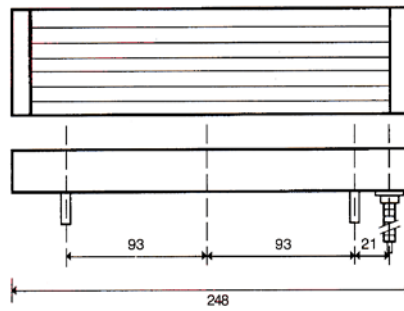
### Dimensions

Lead length: 100mm standard  
Fixing Studs: M4 x 20mm

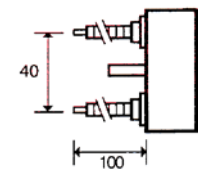
HSQ



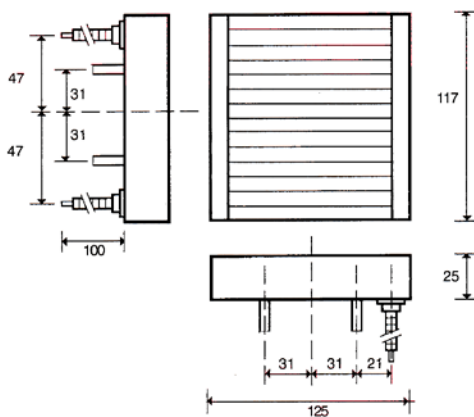
FSQ



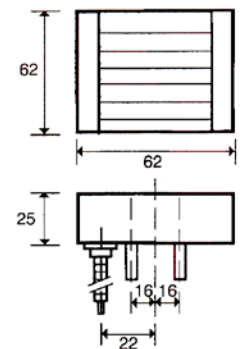
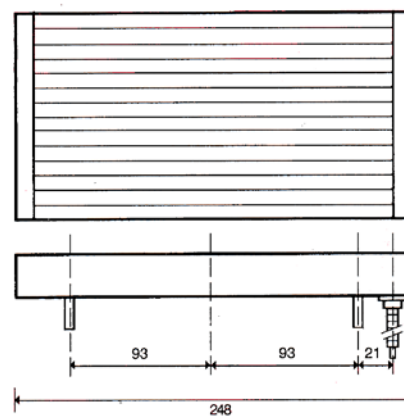
QSQ



SQE



LQE



# VICTORY

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