



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

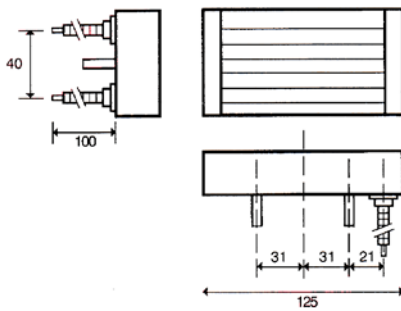
Voltages: 110-120V
220-240V
480V

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

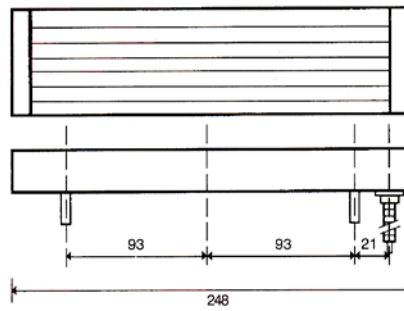
Dimensions

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

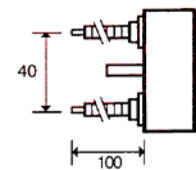
HSQ



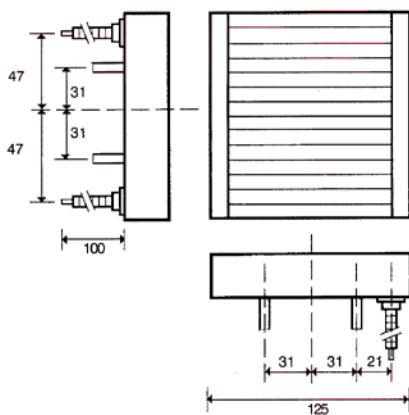
FSQ



QSQ



SQE



LQE

