

VICTORY  
INFRARED

Your Partner in IR  
and UV Technology

HLQ Pro Quartz Indoor Heaters







## HLQ Pro Quartz Infrared Indoor Heaters

HLQ Pro heaters provide short wave high-energy instant infrared heat in a wide variety of indoor situations as well as locations such as under waterproof canopies and roofs. With models from 1.5kW to 18kW they offer the instant answer to many zone or localised heating solutions.

The units can be wall mounted or ceiling suspended and are available in single and three phase versions. They are manufactured from aluminum, finished in a black powder coat finish. Guards are included as standard with all models. They are fitted with high efficiency gold short wave infrared lamps. A low glare gold lamp option is available on request.

### Full range of infrared heaters for mobile and fixed systems

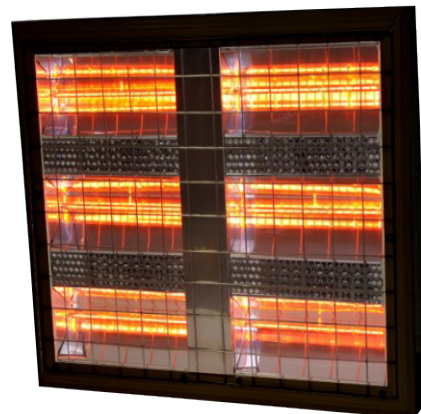
- The perfect solution to industrial and commercial zone heating
- Recommended by most electricity suppliers
- Low energy consumption with substantially reduced emissions compared to gas heaters
- Competitive prices
- Full technical support
- Design and planning advice available
- 110V version available upon request
- Portable units available on request



HLQ 15-60

### Applications

- Churches
- Factories
- Frost protection
- Garages
- Workshops
- Sports Halls
- Offices
- Shops



HLQ 90 - 120



# Technical Data

## HLQ Pro Quartz

### HLQ range

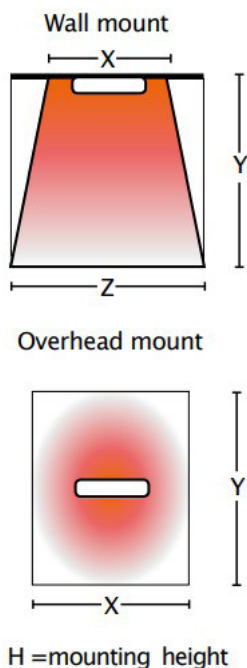
| Code        | No. lamps | Watts | Supply                                  | Weight |
|-------------|-----------|-------|---|--------|
|             |           |       | (V) Phase                               | (kg)   |
| 1 HLQ15BG   | 1         | 1500  | 220-240 Single phase                    | 3.5    |
| 1 HLQ20BG   | 1         | 2000  | 220-240 Single phase                    | 3.5    |
| 2 HLQT30BG  | 2         | 3000  | 220-240 Single phase                    | 5      |
| 2 HLQT40BG  | 2         | 4000  | 220-240 Single phase                    | 5      |
| 3 HLQT45BG  | 3         | 4500  | 220-240/380-415 Single phase or 3-phase | 6.5    |
| 3 HLQT60BG  | 3         | 6000  | 220-240/380-415 Single phase or 3-phase | 6.5    |
| 4 HLQ90BG*  | 6         | 9000  | 380-415 3-phase only                    | 13.6   |
| 4 HLQ120BG* | 6         | 12000 | 380-415 3-phase only                    | 13.6   |
| 5 HLQ135BG* | 9         | 13500 | 380-415 3-phase only                    | 20.4   |
| 5 HLQ180BG* | 9         | 18000 | 380-415 3-phase only                    | 20.4   |

\* Made to order. Please enquire for availability details.

### Area coverage

|                  | H (m) | X (m) | Y (m) | Z (m) | Area (m <sup>2</sup> ) |
|------------------|-------|-------|-------|-------|------------------------|
| Wall mounted     |       |       |       |       |                        |
| 1                | 2.5   | 3.2   | 2.6   | 6.0   | 12.0                   |
| 2                | 3.0   | 3.7   | 3.6   | 7.0   | 19.0                   |
| 3                | 3.5   | 4.0   | 4.2   | 8.1   | 25.0                   |
| 4                | 3.5   | 8.0   | 4.8   | 15.5  | 56.0                   |
| 5                | 3.5   | 12.0  | 4.8   | 22.0  | 81.0                   |
| Overhead mounted |       |       |       |       |                        |
| 1                | 3.0   | 3.0   | 2.0   | -     | 6.0                    |
| 2                | 3.5   | 3.3   | 2.6   | -     | 8.6                    |
| 3                | 4.0   | 5.0   | 3.4   | -     | 17.0                   |
| 4                | 4.0   | 10.0  | 4.0   | -     | 40.0                   |
| 5                | 4.0   | 15.0  | 4.0   | -     | 60.0                   |

Note: Heating coverage areas shown are focussed measured data. Temperatures around the area fringes may be felt less. Therefore, depending on the intended use, this must be considered and allowances made accordingly to account for individual senses. The data given is therefore for guidance purposes only.



### Supplied with

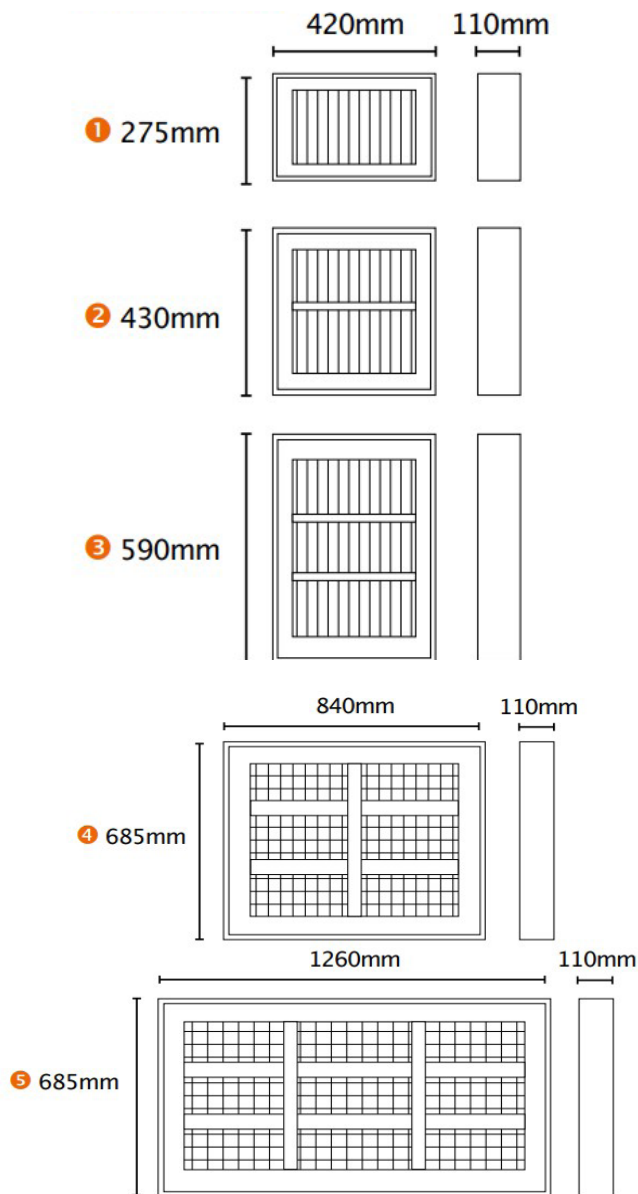
- All single phase\* units are pre-wired with mains cable
- Wall bracket

\*3-phase units are to be wired by installer

### Optional

- Low glare option
- Overhead mounting kit

### Dimensions



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