

#### 3

### 3 Enclosure heaters

## 1 HEF series

The HEF range of enclosure heaters has been designed for anticondensation, frost protection and temperature control where control panels and monitoring cabinets are located within zone 1 & 2 (gas). This heater has a low surface temperature and is self-regulating. Mounting of the heater can be in any orientation.

## **Specifications**

| Housing             | stainless steel              |
|---------------------|------------------------------|
| Voltage             | 230 - 240V AC (single phase) |
| Connection          | integrated cable, 1 meter    |
| Mounting            | mounting feet for M6 fixing  |
| Ambiant temperature | -60°C - +80°C                |

# (Ex) II 2 G Ex e II T4 Gb

| Zone 0 | ×            | Zone 20 | × |  |
|--------|--------------|---------|---|--|
| Zone 1 | $\checkmark$ | Zone 21 | × |  |
| Zone 2 | $\checkmark$ | Zone 22 | × |  |

### LCIE02ATEX6123X



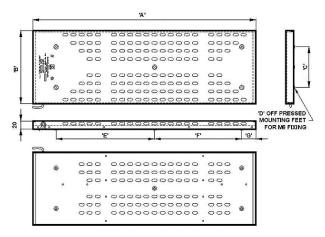
### On request

- 110V (single phase)
- · longer integrated cable

### Ordering data

| Code       | Power | Weight |
|------------|-------|--------|
| HEF30/240  | 30W   | 0,7 kg |
| HEF50/240  | 50W   | 1,0 kg |
| HEF100/240 | 100W  | 1,5 kg |
| HEF200/240 | 200W  | 3,0 kg |
| HEF500/240 | 500W  | 6,5 kg |

## **Dimensional sketches**



| Product code | Dimensions | Dimensions |        |   |     |     |     |  |
|--------------|------------|------------|--------|---|-----|-----|-----|--|
|              | А          | В          | С      | D | E   | F   | G   |  |
| HEF30/240    | 130        | 73         | center | 1 | N/A | N/A | N/A |  |
| HEF50/240    | 266        | 100        | 60     | 3 | N/A | 142 | 22  |  |
| HEF100/240   | 290        | 180        | 140    | 4 | 75  | 165 | 50  |  |
| HEF200/240   | 550        | 180        | 100    | 5 | 243 | 215 | 35  |  |
| HEF500/240   | 700        | 340        | 300    | 5 | 300 | 275 | 50  |  |

