

## SystemX OVERDOOR HEATERS

### What is a **SystemX** Overdoor Heater?

A discreet and efficient heater designed to fit above doorways, creating a warm welcome for staff and customers in commercial spaces such as shops, cafés, and entrance areas. Multiple SystemX overdoor heaters can be daisy-chained and controlled from a single, easy-to-use controller, as shown in the diagram below. All control connections are made using Cat5 cable, ensuring a fast, reliable, and error-free installation.



### Key Features

- Control up to 12 heaters from a single point
- Dual function bracket for overdoor or space heating (overdoor only for 9kW heater)
- M8 threaded holes for drop rod suspension
- All control connections by Cat5 cable for super quick error-free installation
- Controllers do not require their own 230V supply
- BMS compatible using CX-BMS module
- Can be controlled in a group with any other model of SystemX heater



#### Energy Saving Tip







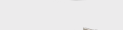


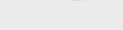
Installing a CX1, 2, 3 or 6 controller gives you a low heat option which reduces your electricity consumption (ideal for warmer months).



## SystemX Overdoor Heaters

| Model | kW | Finish |
|-------|----|--------|
| XD-30 | 3  | White  |
| XD-60 | 6  | White  |
| XD-90 | 9  | White  |

## SystemX Control Components

|   | Description  | Model  | Details  |
|---|--|--------|----------|
|    | Controller with thermostat<br>On/off/low/high/fan only settings                  | CX1    | Page 131 |
|    | Controller with tamper resistant thermostat<br>On/off/low/high/fan only settings | CX2    | Page 131 |
|    | Controller - manual<br>On/off/low/high/fan only settings                         | CX3    | Page 131 |
|   | Controller with digital programmable thermostat                                  | CX6    | Page 131 |
|  | BMS module for use with volt-free signal   | CX-BMS | Page 131 |
|  | Optional remote sensor for use with CX1, CX2<br>or CX6 controllers               | CXS    | Page 131 |
|  | Cat5 cable terminated 5m (white)   | DX05   | -        |
|  | Cat5 cable terminated 10m (white)  | DX10   | -        |
|  | Cat5 cable terminated 20m (white)  | DX20   | -        |
|  | Cat5 cable joiner  | JX1    | -        |

## Technical

| kW   |     | Volts         | Airflow<br>(m³/h) | dB* @2m | Recommended<br>Mounting Height(m) |     | Dimensions(mm) |     |     | Weight<br>(kg) |
|------|-----|---------------|-------------------|---------|-----------------------------------|-----|----------------|-----|-----|----------------|
| High | Low |               |                   |         | Min                               | Max | W              | D   | H   |                |
| 3.0  | 2.0 | 230           | 245               | 49      | 1.8                               | 3.0 | 635            | 108 | 225 | 7.0            |
| 6.0  | 4.0 | 230           | 490               | 54.4    | 1.8                               | 3.0 | 1105           | 108 | 225 | 11.5           |
| 9.0  | 6.0 | 230 or 400/3N | 735               | 56      | 1.8                               | 3.0 | 1620           | 108 | 225 | 17             |

\*Noise levels are factory tested not laboratory tested



### Brewdog

**Location:** Central London

**Installed:** 1 x 6kW Overdoor Heater in black finish



## The Original Factory Shop

**Location:** Llandudno, Wales

**Installed:** 1 x 6kW Overdoor Heater