## TYPE 2 BRACKETS TECHNICAL DATA SHEET



#### ■ TYPE 2 BRACKETS





These flat-packed, self assembly brackets provide a professional finish to the installation of wall mounted outdoor condensing units and air source heat pumps. The Type 2 brackets have a crossbar allowing the uprights to be spaced exactly as required, and include wall spacers to help level the unit on uneven walls. All components receive a powder coating, with a scratch resistant, textured finish in a colour (RAL 7032) to match most brands of condensing units and domestic air source heat pumps.

#### **FEATURES**

- Integral spirit level for easier, correct installation
- Uprights mount anywhere on the crossbar which enables the arm span to be adjusted easily
- Adjustable wall spacers to level the arms
- Safe working load up to 250kg
- Suitable to match most brands of condensing units and domestic air source heat pumps
- Extra long arms (up to 660mm available for larger condensing units)
- Textured finish in (RAL 7032)

### ■ THE PACKAGE

- Crossbar with spirit level
- 2 x support arms
- 2 x uprights
- Fixings
- Installation instructions

# RELATED PRODUCTS

- All guards
- Collection trays

NB: Sea salts are very corrosive and affect both ferrous and non-ferrous metals. Coastal installations are particularly at risk as they are frequently exposed to sea salt solutions followed by dry periods, where this wet/dry cycle produces a very corrosive environment. We strongly recommend that in such locations only our stainless steel brackets are installed.

### ■ WEATHER PROTECTION PROCESS



PROCESS ONE
Corrosion resistant raw material, often referred to as Zintec



PROCESS TWO
Zinc phosphating process multi stage
cleaning and dipping chemical zinc



ED coating process: electrophoretic deposition (aka ED or EPD) coating



PROCESS FOUR
Epoxy polyester powder coating

| Part code | Description                | Safe working load* | Max load | Crossbar | Upright | Support arm | Weight |
|-----------|----------------------------|--------------------|----------|----------|---------|-------------|--------|
| CBR2-S    | Type 2 Bracket – Small     | 60kg               | 120kg    | 720mm    | 400mm   | 400mm       | 3.8kg  |
| CBR2-M    | Type 2 Bracket – Medium    | 90kg               | 180kg    | 900mm    | 500mm   | 500mm       | 4.6kg  |
| CBR2-L    | Type 2 Bracket – Large     | 140kg              | 280kg    | 1040mm   | 550mm   | 540mm       | 6.6kg  |
| CBR2-XL   | Type 2 Bracket – XL        | 250kg              | 500kg    | 1040mm   | 550mm   | 660mm       | 16.2kg |
| CBR2-XXL  | Type 2 Bracket – Double XL | 200kg              | 400kg    | 1040mm   | 550mm   | 780mm       | 17.3kg |

<sup>\*</sup>All brackets are tested to twice the safe working loads at an independent UK facility.

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