



## TYPE 1 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 1 brackets have uprights that mount directly on to the wall via six shell anchor bolts provided, maximising the rigidity of the installation. For improved corrosion resistance all metal now receives a 100% zinc plating, followed by a hard ED coating, before being finished with an external grade polyester powder coating in RAL 7032.

### FEATURES

- 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 1 metre available for larger condensing units)
- Textured finish in RAL 7032

### THE PACKAGE

- 2 x support arms
- 2 x uprights
- Fixings
- Installation instructions

### RELATED PRODUCTS

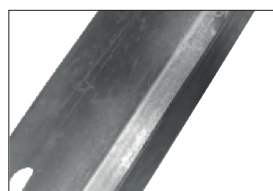
- All guards
- Collection trays

### WEATHER PROTECTION PROCESS

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.



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



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



**PROCESS THREE**  
ED coating process: electrophoretic deposition (aka ED or EPD) coating



**PROCESS FOUR**  
Epoxy polyester powder coating

Part code	Description	Safe working load*	Max load	Upright	Support arm	Weight
CBR1-S	Type 1 Bracket – Small	60kg	120kg	450mm	480mm	3.6kg
CBR1-M	Type 1 Bracket – Medium	90kg	180kg	500mm	530mm	4.6kg
CBR1-L	Type 1 Bracket – Large	140kg	280kg	550mm	580mm	4.7kg
CBR1-XL	Type 1 Bracket – Extra Large	250kg	500kg	550mm	660mm	8.8kg
CBR1-XXL	Type 1 Bracket – 2 x Extra Large	250kg	500kg	550mm	1000mm	11kg

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

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The DiversiTech International sales team are available to answer your questions or queries on this product. Our experts are waiting for your call +44 (0)115 900 5858 or if you prefer send an email to [sales@diversitech.com](mailto:sales@diversitech.com) or visit [www.diversitech.global](http://www.diversitech.global)