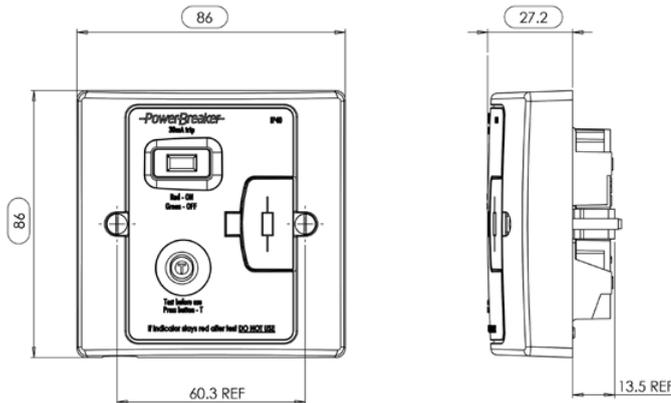


# RCD Fused Connection Units - 30mA Passive *-PowerBreaker-*

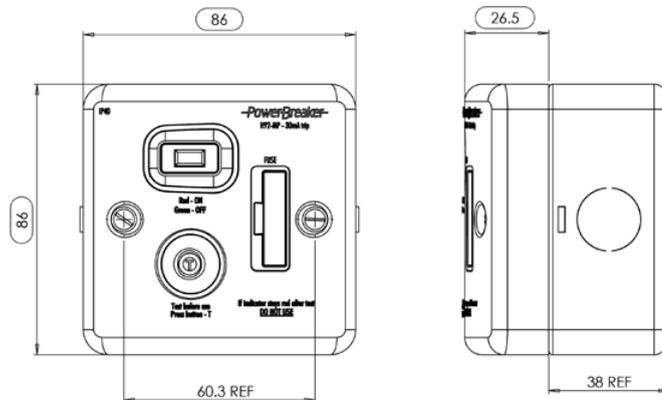
- + Mechanically latched (does not need resetting after a power loss)
- + Red & Green dual flag system to show power on/off
- + High intensity LED power on indicator
- + Cuts the power for added protection against electrocution
- + Fused for all fixed electrical appliances



**Type A RCD  
BS 7288-2016**



**H92-WP**



**H92-MP**

|   | <b>H92-WP</b>  | <b>H92-MP</b>       |
|---|--|---------------------|
| <b>Product Finish</b>                                     | White  | Metalclad           |
| <b>Barcode</b>  | 5012739646881  | 5012739646898       |
| <b>Product Weight</b>                                     | 195g   | 392g                |
| <b>Product Dimensions</b>                                 | 86 x 86<br>x 27.2mm  | 86 x 86<br>x 26.5mm |
| <b>Voltage</b>  | 230V AC ~ 50Hz   |                     |
| <b>Max Operating Current</b>                              | 13A (13A Inductive)  |                     |
| <b>IP Rating</b>  | IP40   |                     |
| <b>Rated Trip Current</b>                                 | 30mA   |                     |
| <b>Typical Trip Speed</b>                                 | Less than 20mS (typical)   |                     |
| <b>RCD Contact Break</b>                                  | Double Pole  |                     |
| <b>Terminal Capacity</b>                                  | 6mm <sup>2</sup> max   |                     |
| <b>Rated Short Circuit Breaking &amp; Making Capacity</b> | 250A   |                     |
| <b>Rated Conditional Short-Circuit Current</b>            | 1500A Power Factor Range .93 to .98  |                     |
| <b>Latching</b>   | Mechanical - No need to reset after Power Loss (Passive)                           |                     |
| <b>Responsive To</b>                                      | Pulsating DC earth faults  |                     |
| <b>Main Housing Material</b>                              | Urea   | Steel               |
| <b>Cord Anchorage</b>                                     | Cable Dia: 4.6mm - 10.4mm<br>Cable Size - 0.5mm <sup>2</sup> to 1.5mm <sup>2</sup> |                     |
| <b>Guarantee</b>  | 1 Year   |                     |
| <b>Conforms To</b>  | BS 7288-2016 / BS 1363-4:2016  |                     |

**TECHNICAL DATA SHEET**

**GREEN  
BROOK  
ELECTRICAL**

Tel: 01279 772 772

Fax: 01279 422 007

Email: sales@greenbrook.co.uk

www.greenbrook.co.uk