



# WEATHERPROOF ENCLOSURES

Data  
Specification **20  
26**



**AUSTRALIA WIDE DELIVERY**  
Expedited delivery to all states in  
Australia



**SAME DAY DISPATCH**  
Orders prior to 12PM will be  
dispatched the same day



**5 YEAR WARRANTY**  
You can get a trusted 5 Year In  
House Warranty with CSG

## [ DESCRIPTION ]

Connected Switchgear provides a variety of adaptable weatherproof enclosure styles and IP ratings to suit a wide range of applications. Base material is UV stable and flame-retardant ABS with Polycarbonate covers. Optional Mounting Kits and Mounting Plates are available.

## [ FEATURES ]

- Up to IP65 Rating
- UV Stable
- Flame Retardant Material
- Optional Mounting Kit Available
- Grey or Clear Covers
- Screw or Hinge Type Cover
- Lockable Options
- Optional Internal Mounting Plates

## [ TECHNICAL PARAMETERS ]

- UV Stable and Flame Retardant ABS Bases
- Polycarbonate Covers
- -40 to 100C Degrees Temp Rating
- AC 415V/DC 1000V

## [ COMPLIANCE ]

AS/NZS 6067.1:2021

## [ IMAGES ]



WEK15011070



WE2508085



WEC17014095



WEH400300180



WEHC300300180

# WEATHERPROOF ENCLOSURES

## [ SPECIFICATIONS ]

### WEK Series

| Product Code | Dimensions<br>HxWxD | IP Rating | Cover Type | Cover Colour | Optional Mounting Plate |
|--------------|---------------------|-----------|------------|--------------|-------------------------|
| WEK858550    | 85x85x50            | IP65      | Screw      | Grey         | No                      |
| WEK10010070  | 100x100x70          | IP65      | Screw      | Grey         | No                      |
| WEK15011070  | 150x110x70          | IP65      | Screw      | Grey         | No                      |
| WEK20010070  | 200x100x70          | IP65      | Screw      | Grey         | No                      |

**\*WEK Series made from Flame Retardant + UV Stable ABS material**

**\*\* Stainless Steel Cover Screws**

### Lockable WEH Series

| Product Code  | Dimensions<br>HxWxD | Internal Depth<br>(Plate Installed) | Internal Depth<br>(Without Plate) | IP Rating | Cover Type | Optional Mounting Plate |
|---------------|---------------------|-------------------------------------|-----------------------------------|-----------|------------|-------------------------|
| WEH15015090   | 150x150x90          | 68mm                                | 83mm                              | IP65      | Hinged     | Yes                     |
| WEH300200130  | 300x200x130         | 108mm                               | 123mm                             | IP65      | Hinged     | Yes                     |
| WEH300300180  | 300x300x180         | 158mm                               | 173mm                             | IP65      | Hinged     | Yes                     |
| WEH400300180  | 400x300x180         | 158mm                               | 173mm                             | IP65      | Hinged     | Yes                     |
| WEHC15015090  | 150x150x90          | 68mm                                | 83mm                              | IP65      | Hinged     | Yes                     |
| WEHC220170110 | 220x170x110         | 88mm                                | 103mm                             | IP65      | Hinged     | Yes                     |
| WEHC300300180 | 300x300x180         | 158mm                               | 173mm                             | IP65      | Hinged     | Yes                     |
| WEHC350250150 | 350x250x150         | 128mm                               | 143mm                             | IP65      | Hinged     | Yes                     |

**\*WEH Series made from Flame Retardant ABS Base , Polycarbonate Cover**

**\*\* Hinged Cover with Metal Clasps**

# WEATHERPROOF ENCLOSURES

## [ SPECIFICATIONS ]

### WE Series

| Product Code | Dimensions<br>HxWxD | Internal<br>Depth<br>(Plate Installed) | Internal<br>Depth<br>(Without Plate) | IP<br>Rating | Cover<br>Type | Optional<br>Mounting<br>Plate |
|--------------|---------------------|----------------------------------------|--------------------------------------|--------------|---------------|-------------------------------|
| WE655550     | 65x55x50            | 28mm                                   | 43mm                                 | IP55         | Screw         | No                            |
| WE10010075   | 100x100x75          | 53mm                                   | 68mm                                 | IP65         | Screw         | No                            |
| WE1108070    | 110x80x70           | 48mm                                   | 63mm                                 | IP65         | Screw         | Yes                           |
| WE12512575   | 125x125x75          | 53mm                                   | 68mm                                 | IP65         | Screw         | Yes                           |
| WE125125100  | 125x125x100         | 78mm                                   | 93mm                                 | IP65         | Screw         | Yes                           |
| WE1308085    | 130x80x85           | 63mm                                   | 78mm                                 | IP65         | Screw         | Yes                           |
| WE17014095   | 170x140x95          | 73mm                                   | 88mm                                 | IP65         | Screw         | Yes                           |
| WE175125100  | 175x125x100         | 78mm                                   | 93mm                                 | IP65         | Screw         | Yes                           |
| WE1808070    | 180x80x70           | 48mm                                   | 63mm                                 | IP65         | Screw         | Yes                           |
| WE20015075   | 200x150x75          | 53mm                                   | 68mm                                 | IP65         | Screw         | Yes                           |
| WE20020095   | 200x200x95          | 73mm                                   | 88mm                                 | IP65         | Screw         | Yes                           |
| WE2508085    | 250x80x85           | 63mm                                   | 78mm                                 | IP65         | Screw         | Yes                           |
| WE250150100  | 250x150x100         | 78mm                                   | 93mm                                 | IP65         | Screw         | Yes                           |
| WE250150130  | 250x150x130         | 108mm                                  | 123mm                                | IP65         | Screw         | Yes                           |
| WE280190130  | 280x190x130         | 108mm                                  | 123mm                                | IP65         | Screw         | Yes                           |
| WE280190180  | 280x190x180         | 158mm                                  | 173mm                                | IP65         | Screw         | Yes                           |
| WE280280130  | 280x280x130         | 108mm                                  | 123mm                                | IP65         | Screw         | Yes                           |
| WE280280180  | 280x20x180          | 158mm                                  | 173mm                                | IP65         | Screw         | Yes                           |
| WE340280130  | 340x280x130         | 108mm                                  | 123mm                                | IP65         | Screw         | Yes                           |
| WE340280180  | 340x280x180         | 158mm                                  | 173mm                                | IP65         | Screw         | Yes                           |
| WE380280130  | 380x280x130         | 108mm                                  | 123mm                                | IP65         | Screw         | Yes                           |
| WE380280180  | 380x280x180         | 158mm                                  | 173mm                                | IP65         | Screw         | Yes                           |
| WEC125125100 | 125x125x100         | 78mm                                   | 93mm                                 | IP65         | Screw         | Yes                           |
| WEC1308070   | 130x80x70           | 48mm                                   | 63mm                                 | IP65         | Screw         | Yes                           |
| WEC17014095  | 170x14x95           | 73mm                                   | 88mm                                 | IP65         | Screw         | Yes                           |
| WEC200200130 | 200x200x130         | 108mm                                  | 123mm                                | IP65         | Screw         | Yes                           |
| WEC2508085   | 250x80x85           | 63mm                                   | 78mm                                 | IP65         | Screw         | Yes                           |
| WEC250150130 | 250x150x130         | 108mm                                  | 123mm                                | IP65         | Screw         | Yes                           |
| WEC280190130 | 280x190x130         | 108mm                                  | 123mm                                | IP65         | Screw         | Yes                           |
| WEC340280130 | 340x280x130         | 108mm                                  | 123mm                                | IP65         | Screw         | Yes                           |

**\*WE Series made from Flame Retardant + UV Stable ABS Base, Polycarbonate Cover**

**\*\* Stainless Steel Cover Screws**

# WEATHERPROOF ENCLOSURES

## [ SPECIFICATIONS ]

### Internal Mounting Plates

| Product Code | Dimensions<br>HxWxD | Series to Fit      |
|--------------|---------------------|--------------------|
| PWE11080     | 110x80x4            | To suit WE Series  |
| PWE13080     | 130x80x4            | To suit WE Series  |
| PWE125125    | 125x125x4           | To suit WE Series  |
| PWE170140    | 170x140x4           | To suit WE Series  |
| PWE175125    | 175x125x4           | To suit WE Series  |
| PWE18080     | 180x80x4            | To suit WE Series  |
| PWE200150    | 200x150x4           | To suit WE Series  |
| PWE200200    | 200x200x4           | To suit WE Series  |
| PWE25080     | 250x80x4            | To suit WE Series  |
| PWE250150    | 250x150x4           | To suit WE Series  |
| PWE280190    | 280x190x4           | To suit WE Series  |
| PWE280280    | 280x280x4           | To suit WE Series  |
| PWE340280    | 340x280x4           | To suit WE Series  |
| PWE380280    | 380x280x4           | To suit WE Series  |
| PWEH150150   | 150x150x4           | To suit WEH Series |
| PWEH220170   | 220x170x4           | To suit WEH Series |
| PWEH300200   | 300x200x4           | To suit WEH Series |
| PWEH300300   | 300x300x4           | To suit WEH Series |
| PWEH350250   | 350x250x4           | To suit WEH Series |
| PWEH400300   | 400x300x4           | To suit WEH Series |

## [ WARRANTY ]

Connected Switchgear weatherproof enclosures come with a trusted 5 Year In House Warranty. That means that you have peace of mind knowing that if a fault develops within a five year period, Connected Group Australia will cover the cost of replacing the product and it's installation.\*

\* See our website for full terms and conditions [www.connectedswitchgear.com.au](http://www.connectedswitchgear.com.au)

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