

# invicta Panelboard Range

Catalogue number series:  
**JVCxxxxxxTW**

## Specifications:

### Regulatory

- Complies with AS/NZS 3000 and AS/NZS 61439.3

### Chassis

- Rated current (InA) 250A
- Rated voltage (Un) 250V
- Rated operational Voltage (Ue) 415V, 50Hz
- Rated Insulation Voltage (Ui) 690V
- Rated Impulse voltage (Uimp) 4kV
- Rated short circuit capability 20kA, 0.2sec  
40kA, peak

### Materials

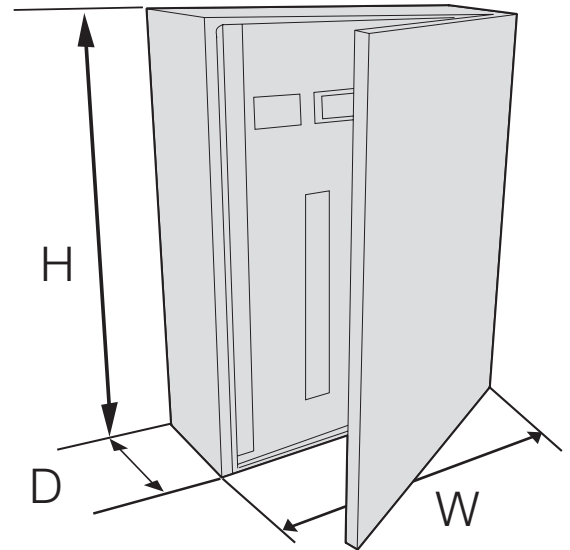
- 1.2mm Galvanised Steel
- Powdercoated ripple finish RAL7035 (light grey)

### Mechanical

- IP rating - IP30
- Split earth & neutral bars
  - Earth bars 12mm x 9mm
  - Neutral bars 12mm x 9mm
  - Single screw tunnel 7mm diameter (25mm<sup>2</sup> cable)
  - Rating 250A
- M10 bolt connection - main earth & neutral incomer
- 160A isolator 6-70mm<sup>2</sup> cable clamp (6Nm max. torque)
- 250A isolator M10 bolt (30-44Nm max. torque)
- Flush door handle
- Single point locking door
- 2 x 8 additional DIN
- Safety pole fillers
- Schedule holder with circuit identification card

### Accessories

- JVC0M12 3 pole 125A MCB & RCCB incomer links kit
- JVC0M06 3 pole 63A MCB incomer link kit
- JVC0MEN Link adaptor for MEN connection point
- JVC0GPL Gland plates (2)
- JVC0PFL Safety pole fillers (Pack of 10)



Dimensions (mm)	H	W	D
<b>24 pole panelboard</b>	800	480	135
<b>36 pole panelboard</b>	900	480	135
<b>48 pole panelboard</b>	1000	480	135
<b>60 pole panelboard</b>	1128	480	135
<b>72 pole panelboard</b>	1235	480	135
<b>Extension box 2 row 18 pole DIN</b>	350	480	135