

invicta Panelboard Range

Catalogue number series:
JVCxxxxxxxTW

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

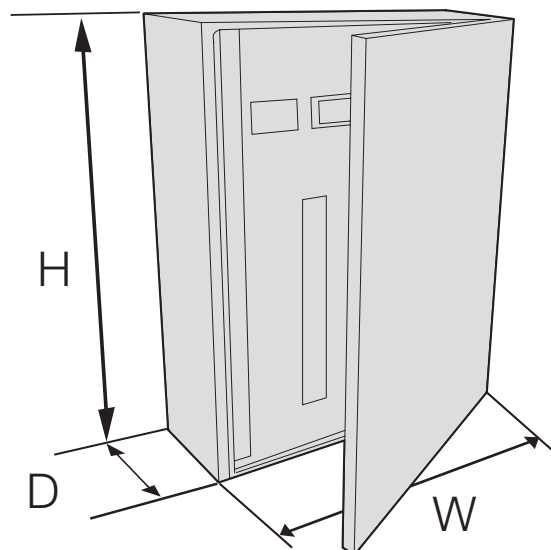
- 1.2mm Galvanised Steel
- Powdercoated ripple finish RAL7035 (light grey)

Mechanical

- IP rating - IP30
- Split earth & neutral bars
 - Earth bars 12mm x 9mm
 - Neutral bars 12mm x 9mm
 - Single screw tunnel 7mm diameter (25mm² cable)
 - Rating 250A
- M10 bolt connection - main earth & neutral incomer
- 160A isolator 6-70mm² 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
24 pole panelboard	800	480	135
36 pole panelboard	900	480	135
48 pole panelboard	1000	480	135
60 pole panelboard	1128	480	135
72 pole panelboard	1235	480	135
Extension box 2 row 18 pole DIN	350	480	135