



**Palazzoli**  
GROUP

# CARAVAN HOOK UP UNITS

Fully compliant  
with the  
18<sup>th</sup> Edition  
Wiring  
Regulations



## 1 Circuit Breaker Access Window:

- Transparent Polycarbonate
- Pad lockable

## 2 Outlets up to 4 of:

- IEC60309 switched interlocked socket outlets
- 16A or 32A 230V , IP44 or IP67
- Padlockable in on/off position

## 3 Circuit Protection: Overall Main Switch

- 100A 2P

## RCBO:

- 16A / 32A 2P 30mA
- Type B 6KA

## Metered versions

- MID certified 45A KWH meters per switched interlocked socket ensure accuracy for consumer billing purposes

## 4 Enclosure System:

- Techno-polymer
- Weatherproof IP66/IP67
- High resistance to UV rays and chemical agents
- Operating -25 to +50 ° C
- Storage -30 to +70 ° C
- Smooth undrilled walls allow custom cable entry position

## 5 Modular Construction:

- Flexible enclosure design allows either 16A or 32A switched interlocked socket to be interchanged on the same fixing flange and wire harness
- Allows for upgrade of additional switched interlocked socket easily and quickly at later date

**Modular Construction Design Robust Enclosure**



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## 16A Single Interlock Version

## Mounting Pole



With meter



Without meter



With meter



Without meter



671501

Adapter  
Bracket Set  
for 4 Interlocks  
Version

671504

## 16A Four Interlocks Version

## 16A Twin Interlocks Version

## 32A Single Interlock Version



With meters



Without meters



With meters



Without meters



With meter



Without meter

| Part Numbers | Meters | A  | Description                                                                | Dimensions (HxWxD) mm |
|--------------|--------|----|----------------------------------------------------------------------------|-----------------------|
| 665301       | 1      | 16 | 16A, 230V RCBO Protected Single Socket Outlet, Single Width, With Meter    | 395x122x173           |
| 665300       | -      | 16 | 16A, 230V RCBO Protected Single Socket Outlet, Single Width, Without Meter | 395x122x173           |
| 665311       | 1      | 16 | 16A, 230V RCBO Protected Single Socket Outlet, With Meter                  | 456x239x173           |
| 665310       | -      | 16 | 16A, 230V RCBO Protected Single Socket Outlet, Without Meter               | 456x239x173           |
| 665322       | 2      | 16 | 16A, 230V RCBO Protected Twin Socket Outlet, With Meter                    | 456x239x173           |
| 665320       | -      | 16 | 16A, 230V RCBO Protected Twin Socket Outlet, Without Meter                 | 456x239x173           |
| 665344       | 4      | 16 | 16A, 230V RCBO Protected Four Socket Outlet, With Meter                    | 456x461x173           |
| 665340       | -      | 16 | 16A, 230V RCBO Protected Four Socket Outlet, Without Meter                 | 456x461x173           |
| 665411       | 1      | 32 | 32A, 230V RCBO Protected Single Socket Outlet, With Meter                  | 456x239x173           |
| 665410       | -      | 32 | 32A, 230V RCBO Protected Single Socket Outlet, Without Meter               | 456x239x173           |

\* Available on request : Additional options with switched interlocked socket outlets up to 32A 415V

|                          |               |                     |                         |                         |
|--------------------------|---------------|---------------------|-------------------------|-------------------------|
| Conformity to Standards: | EN60947-3     | IEC-EN 60309-1      | Breaker category:       | 30 mA B curve 6 kA      |
|                          |               | IEC-EN 60309-2      | Temperature resistance: | Operating -25 to +50 °C |
|                          |               | IEC-EN 60529        |                         | Storage -30 to +70 °C   |
|                          | BS EN 61009-1 | EN 62053-21         | Glow wire test:         | Sockets 850 °C          |
|                          | BS 7671:2008  | amd 3:2015, 708&709 |                         | Enclosures 650 °C       |
| Protection Rating:       | IP44          | (IP66 on request)   | Impact Resistance:      | IK08                    |

**Meets requirements of BS7671:2018 + Amendment 3:2015, Sections 708 & 709**