

## “Room/Air Con Key Switches”

**Control the Power and Air Conditioner power consumption by key interlocking with the entrance door key.**

In room key switches are used to control the power consumption of unattended rooms. The method of operation is the front door of the room is keyed alike to the key switch. The occupant uses his key to unlock the front door, then uses the same key to turn the key switch turning the power to the room or air con on. The key is captive in the on position. Therefore when the occupant leaves the room the key switch is turned off and key removed. The key is removed, enabling the occupant to re-enter the room.

### Thing’s we need to know to

- 1) Quantity of Key Switches Required
- 2) 10 Amps, 20 Amps or more
- 3) Random Key Cylinder or No Cylinder
- 4) Door Entrance Set keyed alike
- 5) Bathroom Privacy set

### Why make the change

- 1) Reduction in power usage
- 2) Reduction in power costs
- 3) Reduction in maintenance costs
- 4) Reduction in carbon admissions
- 5) Reduction in .....



### Clipsal 2000 Series Wall

10Amp Code “OL415002” (Cavity Depth 45mm)  
20Amp Code “OL411002”(Cavity Depth 47mm)  
Plate Size 75mm X 115mm

### Entrance Set & Key Switch Kit

Consists of a room entrance set keyed alike to a key switch. Keying of sets is to differ with a master key override. This can be customized to clients requests.



### Entrance Set & Switch

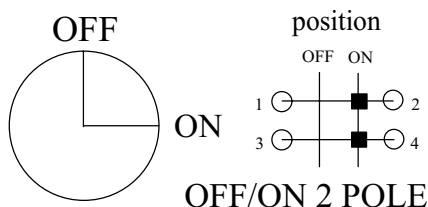
10Amp Code “EntKit10A” Knob  
20Amp Code “EntKit20A” Knob



### Stainless Steel Wall Mount

10Amp Code “OL415002/PZ25” (Cavity Depth 66mm)  
20Amp Code “OL411002/PZ25” (Cavity Depth 68mm)  
Plate Size 70mm X 115mm

### Circuit Diagram



### Specialised Security Products

Patented & Registered Designs

©copyright Lock It Well 2015

Room-Air  
2015

Warning :- All mains and high voltage equipment must only be connected by a licensed electrician. Earth connections must be connected where provided. All dimensions and specifications are indicative only and may change without notification.