

The VingCard energy saving unit helps to reduce energy costs.

This simple, low cost device acts as the main electrical switch for the room and is operated by the guest's VingCard room keycard. Insert the card when entering the room to switch on lightning, heating and/ or air conditioning.

The energy saving unit is designed to fit in most flush wall boxes for easy replacement of existing manually operated switches. The energy saving unit is for indoor use only. It is also suitable for hotels that have not yet installed a VingCard locking system. Use a VingCard keycard and attach this keycard to the metal key with a split ring.

This unit also includes a built in exit time delay of 25 seconds. This gives the guests plenty of time to exit the room before the lights are switched off.

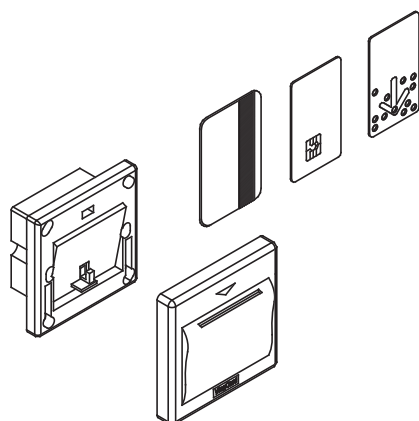


FEATURES

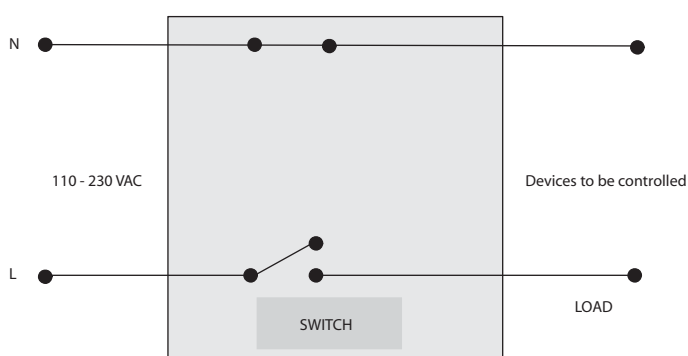
- :: Reduces energy costs.
- :: Flush mounted for easy installations.
- :: 110v or 230vac – 16 Amp rating.
- :: Locator light – easy to find it in the dark.
- :: Exit time delay.
- :: Standard finish is Ivory.
- :: CE-approved
- :: Available for mechanical-, optical-, mag. stripe- and smart cards.

Energy Saving Unit

Energy Saving Unit



Wiring Diagram:



Specifications may change without notice.

Approval:

CE-number **NEK-EN 60669-2-1:96**

The energy saving unit is according to European standards CE approved. The testing is according to safety standard NEK-EN 60669-2-1:96 Part 2: Particular requirements, Section 1: Electronic switches (switches for household and similar fixed-electrical installations).

Dimensions of the energy saving unit:

	Height:	Width:	Depth:
Cover lid:	87 mm	87 mm	12 mm
Inside:	54 mm	58 mm	24 mm

Power:

Voltage:	110-230 VAC +/- 15 %
Max current:	16Amp
Exit delay	25 seconds (+/- 5)

Note: The card must stay inserted in the unit for a least 15 seconds in order to enable this exit timer.

Specify model when ordering:

- 1) Mechanical/ optical keycards
- 2) Mag.stripe/ Smart cards