Eco Room Control Unit
(8602 Series)

Be-Tech offers a full range of in-room hospitality accessories, and Eco Room Control Unit is included, this is the prefect solution to provide convenience to your guests and saving energy and money when guests are not in room.

Compatible with the same Be-Tech room keycard, and intelligent to differentiate different room guest card, staff card and emergency card, so as to limit the use of air conditioning and other electrical equipment in the room only to right room number hotel guest.

**BENEFITS:**
- Disconnect electrical equipment and air conditioning when guests are outside the room to save energy and money.
- Comfortable timer for guests when removing the keycard from the Room Control Unit.
- Standard and simple installation.
- Blue color LEDs for easy location when entering the room.
- Own power supply with minimum consumption (30m/Amp in stand-by and 40m/Amp when on)
- Can prevent hotel guests from using certain electrical equipment(Air Conditioning, TV, heater, etc...) by insert a name card/credit card while not in the room.
- Only operates with hotel specific room number Mifare RFID keycards, and with simple smart control on guest card, staff card and emergency card.
**Technical Data**

- **Control Box**
  - 16A
  - 30A
  - 30A
  - 30A
  - Lights
  - Electrical Sockets
  - Water Heater
  - Air Conditioning

- **Weight:** 1600 grams/3.53 lbs

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**Specification**

**Description:**
Only operates with hotel specific room number Mifare RFID keycards.

**Guest/Staff keycard:**
It prevents hotel guests from using certain electrical equipment (Air Conditioning, TV, heater, etc...) by insert a RFID keycard which is not hotel specified room number while not in the room.

**Voltage:**
- Energy Saver: 12V Vac
- Control Box: 110V~220V Vac
- 50-60 Hz

**Consumption:**
- 30m/Amp in stand-by and
- 40m/Amp when on

**Output relay:**
- 4 relays with time-delay
- Inductive max. load : 16A
- Resistive 2~4 max. load : 30A

**Wall Box:**
Fireproof material according to norm UL 94 V-0
(Wall box must be ordered in addition if needed)

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**Contact us:**

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Specifications may change without notice.