

ECO ROOM CONTROL UNIT



KPS-PU24

.....	SYSTEM FEATURES	
.....	PRODUCT PARAMETER	
.....	WIRING DIAGRAM	

ECO ROOM CONTROL UNIT

SYSTEM FEATURES

The special module of the guest room receives signals from 433 wireless window sensor to determine the real-time changes of the room air conditioner.

1. Comfortable for guests that working condition of thermostat switches automatically based on the window state.
2. Standard and simple installation.
3. Power supply with minimum consumption.



*Pu24 Control Unit: Functions with 433 wireless signal inputs from window sensor and outputs to control 3 relays for the thermostat working condition.

*433 Window Sensor: 433 wireless signal to the control unit PU24.

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PRODUCT PARAMETER



PRODUCT MODEL	KPS-PU24
WORKING VOLTAGE	AC 190V~240V, 50/60HZ
WORKING TEMPERATURE	-10~60℃
WORKING HUMIDITY	10-95% RH AT 50℃
SIZE	W107MM * D87.5 * H59MM
433 MODULE RECEIVER SENSITIVITY	-115DBM
OUTPUT POWER	30A PER RELAY * 3
FREQUENCY	433MHZ



WORKING VOLTAGE	3V (2*AAA BATTERY)
BATTERY LIFE	ABOUT 2 YEARS UNDER STANDBY MODE
QUIESCENT CURRENT	1.6UA
EMISSION CURRENT	10MA
WORKING TEMPERATURE	-10~50℃
FREQUENCY	433MHZ

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WIRING DIAGRAM

