



Control Systems

<Individual control>

Remote Control line up

	indoor unit	remote control		indoor unit	remote control	indoor unit	remote control
wired	all models	RC-E3	wireless	FDT	RCN-T-36W-E	FDK22-56	RCN-K-E
		RCH-E3		FDTC	RCN-TC-24W-ER	FDK71	RCN-K71-E
				FDE	RCN-E-E	others	RCN-KIT3-E

Wired remote control with weekly timer (option)

RC-E3



The RC-E3 controller enables extensive access to service and maintenance technical data combined with easy to use functions and a clear LCD display.

Run hour meters to facilitate maintenance checking

RC-E3 stores operation data when an anomaly occurs and indicates the error on the LCD. It also displays cumulative operation hours of the air conditioner and compressor since commissioning.

Room temperature controlled by the remote control sensor

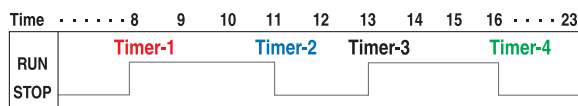
The temperature sensor is housed in the top section of the remote control unit. This arrangement has improved the sensitivity of the remote control unit's sensor, which permits more finely controlled air conditioning.



Weekly timer function as standard

RC-E3 provides (as a standard feature) a weekly timer, which allows one-week operation schedules to be registered. A user can specify up to four times a day to start/stop the air conditioner. (Temperature setting is also possible with the timer).

Timer operation



Changeable set temperature ranges

RC-E3 allows the upper and lower limits of a set temperature range to be specified separately. By adjusting a set temperature range, you can ensure energy saving air conditioning by avoiding excessive cooling or heating.

Changeable range	
Upper limit	20-30°C(effective for heating operation)
Lower limit	18-26°C(effective for non-heating operation)

Simple remote control (option)



RCH-E3 (wired)



Considering specialized usage in hotel rooms, control buttons are limited only to minimum required functions such as ON/OFF, mode, temperature setting and fan speed. It is really simple and easy to use.

Up to 16 units

It can control up to 16 units individually, with pressing the AIR CON No. button.

AUTO restart

This function allows starting the air conditioner automatically when power supply is restored after power failure or by turning on the power switch.

Wireless remote control (option)

For wireless control simply insert the infra-red receiver kit on a corner of the panel

RCN-T-36W-E, RCN-TC-24W-ER



RCN-E-E



RCN-KS-E, RCN-K71-E



RCN-KIT3-E



Thermistor (option)

SC-THB-E3

In case sensor in the indoor units or the remote control sensor can not sense the room temperature correctly, or individual remote control in each room is not required but only sensor is required (as when center control system is in place), install SC-THB-E3 at proper place in the rooms.

