

• When EE:EE blinks at the current time display, there is an error inside the air conditioner. If the ZONE CONTROL button and ENERGY SAVE button are pressed simultaneously for more than three seconds, the self diagnosis check will start and the error contents will be displayed at the current time display (Fig. 47). When the operation lamp lights, press the START/STOP button and after operation lamp goes off, perform the same operation (Fig. 47). Process the error contents by referring to (Table 6).

Fig. 47

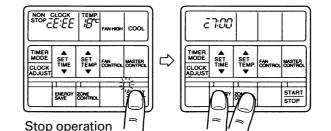


Table 6

Error cord	Error contents
	Communication error (indoor unit remote controller)
2 200	Communication error (indoor unit —— outdoor unit)
	Room temperature sensor open
	Room temperature sensor shortcircuited
	Indoor heat exchanger temperature sensor open
25:00	Indoor heat exchanger temperature sensor short- circuited
26:00	Outdoor heat exchanger temperature sensor open
	Outdoor heat exchanger temperature sensor shortcircuited
28:00	Outdoor temperature sensor open
29:00	Outdoor temperature sensor shortcircuited
20:00	Discharge pipe temperature sensor open
	Discharge pipe temperature sensor shortcir- cuited
	High pressure abnormal
	Discharge pipe temperature abnormal

• To stop test running, press the START/STOP button.

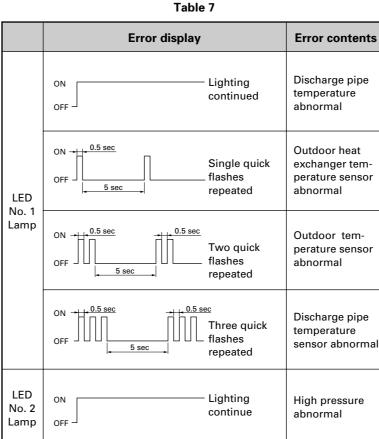
• For the operation method, refer to the operating manual and perform operation check. • Check that there are no abnormal sounds or vibration sounds during the test running.

2. OUTDOOR UNIT

When the outdoor temperature drops, the outdoor unit's fans may switch to low speed, or one of the fans may stop intermittently ERROR

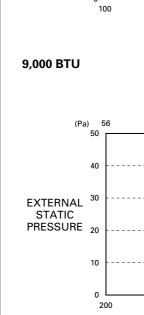
The LED lamps operate as follows (Table 7) according to the error contents

The LED lamps are on the outdoor unit board.



When the fault is cleared, the LED lamp goes off.

However, for discharge pipe temperature abnormal and high pressure abnormal, the LED lamp lights continuously for 24 hours, as long as the power is not turned off.



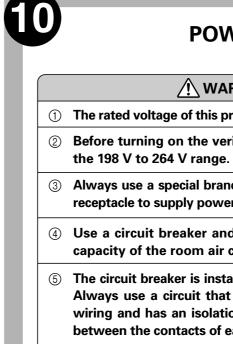
9

7,000 BTU

EXTERNAL

STATIC

PRESSURE

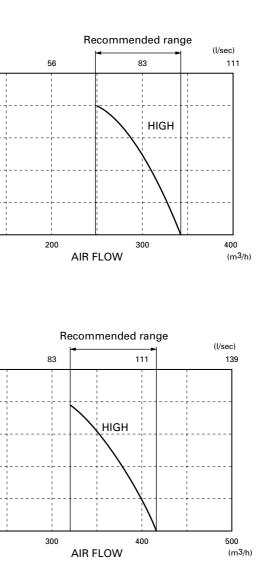


- and positively.
- ny standards.

1	The power sou room air condit electrical appli capacity is insuf
2	When the volta ficult to start, corraised.

STATIC PRESSURE **CHARACTERISTIC**

Fig. 48 FAN PERFORMANCE AND AIR FLOW EXTERNAL STATIC PRESSURE



POWER

(1) The rated voltage of this product is 220-240 V A.C. 50Hz. ② Before turning on the verify that the voltage is within

③ Always use a special branch circuit and install a special receptacle to supply power to the room air conditioner.

④ Use a circuit breaker and receptacle matched to the capacity of the room air conditioner.

5 The circuit breaker is installed in the permanent wiring. Always use a circuit that can trip all the poles of the wiring and has an isolation distance of at least 3 mm between the contacts of each pole.

6 Perform wiring work in accordance with standards so that the room air conditioner can be operated safely

⑦ Install a leakage circuit breaker in accordance with the related laws and regulations and electric compa-

urce capacity must be the sum of the itioner current and the current of other iances. When the current contracted ifficient, change the contracted capacity.

age is low and the air conditioner is difcontact the power company the voltage