

2 OPERATING INSTRUCTIONS

Before turning power ON,check that your unit conforms to the

Before turning power ON,check that your unit conforms to the operating voltage.

When you buy this product.the inside battery for a long discharge itselfthe power reserve will lower.When the inside battery completely discharge,even if connect and swirtch on the power source,the product still not working immediately.Then.please connect and swirtch on the power source,and wait about 10 minutes before set the product present time.The full power reserve is built up after about 100 hours.

2.1 Set the operating time:

Set the setting pin between the desired times to the left or right of the Dial.

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Set the setting pin to the right of dial: ON-state is reached at that time.if the setting pin is set to the right continuously,ON-state continues only for NO.of setting pinsX15 minutes.

Set the setting pin to the right fully nutil a click is heard.

If the setting pin is set to the left ,at that time.the output is placed in OFF-state.



2.2 Adjust the present time:

Turn the dial till the index is on the current time (Present time)



(permanent ON) (Auto)

"Auto":Output is turned ON and OFF according to the set program. Manual "ON":Output is turned ON irrespective of the program. (permanent ON)
Use this mode for test operation.

After completion of test operation,set the manual switch to "AUTO".

3 SPECIFICATIONS

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	Rated voltage			110VAC、220VAC
	Voltage tolerance			90-121VAC \ 200-240VAC
	Freauency			50Hz/60Hz (common use)
	Drive method			Quartz controlled stepping motor
	Time precision			±2Sec/day at 22°C
	Cycle			24 hours
	Power consumption			1W
	Working reserve time			100 Hours
		Circuit		Separate circuit (voltage is not applied to the load circuit)
	L o a d	Switch construction		SPST
		Auto ON/OFF		ON/AUTO switch
		Capacity	Resistive load	16A
			Incandescent lamp	1000W
			Inductive(COSΦ=0.6)	4A
		×	Energy saving lamps	150W
				03

Continued Table 1

ON/OFF program setting	15 Minutes
Minimum nuit	15 Minutes
Minimum interval	15 Minutes
No.of ON/OFF operations	96 operations
bient temperature	-10 ~+50°C
mbient humidity	Max.85%
Weight	70g
	Minimum nuit Minimum interval No.of ON/OFF operations bient temperature mbient humidity

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CHNT

NKG4-B Series Time switch User Instruction

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NKG4-B Series Time switch

User Instruction



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