# PROGRAMMING KP01 FOR TIMED OPERATION OF UNIT USING KP02

## TYPICAL EXAMPLE FOR 7 DAY OPERATION (8am to midnight)

#### A) Weekend to be disabled first as follows-

Select weekend mode	8 = 1  (1 =weekend)
Select day of the week for weekend to start	9 = 1  (1 = Sunday)
Select hour of commencement	10 = 0  (0 =midnight)
Select minute of commencement	$11 = 0 \ (0 =: 00 \text{minutes})$
Select day of the week for weekend to end	12 = 1  (1 = sunday)
Select hour to end weekend mode	13 = 0 (0=midnight)
Select minutes to end weekend mode	$14 = 0 \ (0 =: 00 \text{minutes})$
(Weekend starts Sunday midnight and ends	Sunday midnight)
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### B) Set up night mode as follows-

Select night mode	8 = 2 (2 = night)	
Select day of the week for night mode to start	9 = 1 (1 = Sunday)	
Select hour of commencement	10 = 0 (0 = midnight)	
Select minutes of commencement	11 = 0 (0 =: 00 minutes)	
Select day of the week for night mode to end	12 = 2 (2 = Monday)	
Select hour to end night mode	13 = 8 (8 = 8  o clock)	
Select minutes to end night mode	14 = 0 (0 =: 00 minutes)	
(Night mode starts Sunday midnight and ends 8:00am Monday)		

### C) Verify that the weekday has been correctly set up

Select weekday mode	$8 = 0 \ (0 = day)$	
Select day of the week for weekday mode to start	9 = 1 (1 = Sunday)	
Select hour of commencement	10 = 8 (8 = 8  o clock)	
Select minutes of commencement	$11 = 0 \ (0 =: 00 \text{minutes})$	
Select day of the week for weekday to end	12 = 1 (1 = Sunday)	
Select hour to end weekday	13 = 0 (0=midnight)	
Select minutes to end weekday mode	14 = 0  (0=midnight)	
(Weekday starts Sunday 8 am and ends Sunday midnight)		