

FEATURES & SPECIFICATIONS

PROGRAMMING	24 HOUR TIMERS					24-HOUR PROCESS CONTROLS			ASTRODIAL	
	EC4000	P100	4000	EC11D	WB101	42000	1015	8025	EC365DST1	EC365DST2
24-Hour Control	w/ skip	w/ skip	•	w/ skip	•	•	w/ skip	•	•	•
7-Day Control										
365-Day Calendar									•	•
Holidays: Single Durations										
Time Duration	16	24	7	288	36	48	48	12	4	4
Manual Toggle Override	•	•	•	•	•		•		•	•
Timed Override								•		
Time-of-Day Scheduling	•		•	•		•	•		•	•
Time Based Duty Cycling**										
Sensor Control										
AstroDial									•	•
Momentary Contact/ Duration Per Channel				1-59 sec.			1 sec.-3 min. 59 sec.			
Number of Channels	1	1		1	1		1	1	1	2

ELECTRICAL

Available Voltages (Vac Op. 50/60 Hz)	120, 208-277	120, 208-277	120, 208-277	100-120	120		120, 208-240	120, 208-240	120	120
Number of Inputs										
Number of Outputs	1	1	1	1	1	1	1	1	1	1
Type of Output	SPDT, SPST, DPST	SPST, DPST	SPST, SPDT, DPST	SPDT	SPST	SPDT, DPST	SPDT	2NO-1NC	SPST	SPST

RELAY RATINGS

24V Model (Resistive)										
24V Model (Inductive)										
120V Model (Resistive)	20A	40A	40A	15A	20A	15A	10A	40A	30A	40A
120V Model (Inductive)				15A					30A	
120V Model (Tungsten)	5A	40A	40A						8A	
120V Model (Ballast)	6A									
240V Model (Resistive)	20A	40A	40A			10A	5A	40A		40A
240V Model (Inductive)										
240V Model (Tungsten)	5A	40A	40A							
240V Model (Ballast)	6A									
277V Model (Resistive)	20A									
277V Model (Inductive)	20A									
277V Model (Tungsten)	5A									
277V Model (Ballast)	6A									
Carry-over	7 days			275 hrs.					48 hrs.	48 hrs.
Carry-over Type	capacitor			9-volt lithium					capacitor	capacitor

PHYSICAL

Enclosure (Indoor/Outdoor)	indoor	metal indoor	metal indoor	DIN			plastic in/out		in/out	in/out
Height	in. cm.	8-1/2 21.6	8 20.3						9 22.9	9 22.9
Width	in. cm.	4-1/8 10.5	4-1/4 10.8						6-1/2 16.5	6-1/2 16.5
Depth	in. cm.	2-1/4 5.7	3 7.6						3-7/8 9.8	3-7/8 9.8
Shipping Wgt.	lb. kg.	2 0.9	2 0.9	2-1/2 1.1	1-1/8 0.5		1-1/2 0.7		2 0.9	2 0.9