





	Model	**TC-421P**	**TC-442**	**TC-443**
	Dimension (HxWxD)mm	48 x 48 x 70	48 x 48 x 70	48 x 48 x 70
	Panel Cutout (mm)	45 x 45	45 x 45	45 x 45
INPUT	**Input**	J / K Type		
	Range	**J** (0°C to 600°C), **K** (0°C to 900°C),		
OUTPUT		1 Relay 1C/O 5A, 230V AC (Resis. Load) & SSR Drive O/P 12V DC, 30mA (Parallel to Relay) (1 Set Point)	2 Output : (SSR Parallel to 1st Relay) + 1 Relay (2 Relay 1C/O 5A,230V AC (Resis. Load) & SSR Drive O/P 12V DC, 20mA)	3 Output : (SSR Parallel to 1st Relay) + 2 Relay (3 Relay 1C/O 5A,230V AC (Resis. Load) & SSR Drive O/P 12V DC, 20mA)
	Control Action	PID / ON-OFF (Configurable)		
	Accuracy	±1% of Full Scale ±1 Digit		
	Supply	100 - 270V AC (SMPS), 50/60Hz		