

REX series Digital Temperature Controller

TECHNICAL INDEX



REX-C100



REX-C700



REX-900



REX-C400



REX-C800

Introduce signal	Thermoelectric couple: K、E、S、J
	Thermal resistance: PT100 Cu50
	Hall transmitter mV signal
	Resistance type distance-reading pressure signals
	Standard voltage and current signals
Regulation rule	Biinal regulation, ternary regulation, contact on-off PID regulation type
	PID regulation type of drive solid state relay
	PID regulation type of output single-phase zero crossing trigger signal
	PID regulation type of output 3-phase zero crossing trigger signal
	PID regulation type of output 0~10mA current
Meter precision	$\pm 1\%FS \pm 1\text{word}$
	$\pm 0.5\%FS \pm 1\text{word}$
Alarm range	Full range free set
Work power supply	Switch power supply
	Transformer power supply
Dimensions (W x H x D) (mm)	
The sizes in the bracket refer to opening dimensions	60 x 80 x 100 (152 x 76)
	96 x 96 x 100 (92 x 92)
	72 x 72 x 100 (68 x 68)
	48 x 96 x 100 (45 x 92)
	96 x 48 x 100 (92 x 45)
	48 x 48 x 100 (45 x 45)