USER'S OPERATING MANUAL FOR PID DIGITAL TEMPERATURE CONTROLLER (Models: Px 428 / 728)







Px-728

SPECIFICATIONS : -

1. DISPLAY TYPE **Dual 4- Digit 7 Segment LED** 4 Digit Bright White (PV) 4 Digit Luminous Green (SV)

Model no.	Px-428	Px-720	
Display height (PV)	0.36	0.70	
Display height (SV)	0.24	0.50"	

STATUS LED'S

- : Main Control Output : Alarm Status 20
- 25 : Soak Timer
- w : Tuming Status (Only Px-X28)

- 2. IMPUT
 - Sensor input : TC:J,K,R,S,N,T,B, RTD: Pt-100 & Pt-100(RTD 0.1) : Refer below table. Range

Sensor Type	Range	Pho solutions	Accuracy
Fe-k(J) T/C	e - 760°C	1 70	N.
CY-AL(K) T/C	-99 ~ 1300°C	11.70	1 .1%
(PO T/C	0 - 1700°C	1.70	
(S) T/G	0 - 1700°C	1 10	
TC - N	-99 - 1300°C	1 10	
TC - T	-99 ~ 400°C	11.00	
TC - B	0 - 1800°C	11.70	
Pt-100(RTD)	-100 - 450°C	1.00	
P1-100(R(TO 0.1)	-99.9 450.0°C	0.1170	8 0.3 °C

- Sampling Time Resolution CJC for TC LWC for Pt-100 Digital Fifter
- : 125 maec. : 1°C/0.1°C(Only for RTD) : Built in automatic
- : Built in upto 18E max.
- : 1 to 10 Sec.
- 3. RELAY OUTPUT Contact type Contact Rating Life expectancy Inclution
- : N/O, CM, N/C : 5A @ 250VAC or 30 VDC : > 5,00,000 operations : inherent.
- 4. SSR DRIVE OUTPUT **Drive Capacity** Isolation S. FUNCTION Output 1 Output 2
- : 12V @ 30mA. : Moin-Is olarted. : Main Control output : Programmable 1) Auxilliary control

2) Allaren

- Control Action Control Mode Compliance
- 3) Seeak timer 4) Alarm + Soak timer : ON-OFF/PID (Select) : Heat, Gool, Heat/Cool (Select) 2
- 6. ENVIRONMENTAL Operating Range Storage Humidity 7. POWER SUPPLY Supply Voltage
- : 90-270VAC, 50/60Hz. : 47W Misschmunn.

: ABS Plantic

Consumption 8. PHYSICAL Housing.

- : 0 -50°C, 5-90% Rh : 95% Rh (Non-condensing):

SAFETY INSTRUCTION:

This controller is meant for temperature control applications. It is important to read the manual prior to installing or commissioning of controller. All safety related instruction appearing in this manual must be followed to ensure safety of the operating personnel as well as the instrument.

GENERAL

- The controller must be configured correctly for intended operation. Incorrect configuration could result in damage to the equipment or the process under control or it may lead personnel injury.
- The controller is generally part of control panel and in such a case the terminals should not remain accessible to the user after installation.

MECHANICAL

- The Controller in its installed state must not come in close proximity to any corrosive/combustible gases. caustic vapours, oils, steam or any other process by-
- The Controller in its installed state should not be exposed to carbon dust, salt air, direct sunlight or radiant heat.
- Ambient temperature and relative humidity surrounding the controller must not exceed the maximum specified limit for proper operation of the controller.
- The controller in its installed state must be protected against excessive electrostatic or electromagnetic interferences. Ventilation holes provided on the chassis of the instrument are meant for thermal dissipation hence should not be obstructed in the panel.

ELECTRICAL

- The controller must be wired as per wiring diagram & it must comply with local electrical regulation.
- Care must be taken not to connect AC supplies to low voltage sensor input.
- Circuit breaker or mains s/w with fuse (275V/1A) must be installed between power supply and supply terminals to protect the controller from any possible damage due to high voltage surges of extended duration.
- Circuit breaker and appropriate fuses must be used for driving high voltage loads to protect the controller from any possible damage due to short circuit on loads.
- To minimize pickup of electrical noise, the wiring for low voltage DC and sensor input must be routed away from high current power cables. Where it is impractical to do this, use shielded ground at both ends.
- The controller should not be wired to a 3-Phase supply with unearthed star connection. Under fault condition such supply could rise above 264 VAC which will damage the controller.
- The Electrical noise generated by switching inductive loads might create momentary Fluctuation in display. alarm latch up, data loss or permanent damage to the instrument. To reduce this use snubber circuit across the load.
- It is essential to install a over Temp. Protection device to avoid any failure of heating system. Apart from spoiling the product, this could damage the process being controlled.

Therm King Operating Manual

United States. Department of the Army

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A Guidebook for Developing and Sharing Transit Bus Maintenance Practices John J. Schiavone, Transit Cooperative Research Program, 2005 This report should be of interest to transit bus maintenance managers and others interested in the development of written transit bus maintenance procedures or practices and the sharing of these practices with others in the transit industry The report provides guidance on how to develop effective transit bus maintenance practices tailored to one s local operating environment It provides seven sample practices developed using the guidance Complementing this report is an on line Web Board sponsored by the Transportation Research Board's Committee on Transit Fleet Maintenance This Web Board allows transit agencies to post their maintenance practices for others to review revise as necessary for their own operating conditions and use The report provides instructions on how to access the Web Board use it to develop maintenance practices and share these practices among transit agencies Operator, Organizational, Direct Support, and General Support Maintenance Manual, 1978 **DA Pam** ,1967 Index of Technical Publications United Fundamentals of Medium/Heavy Duty Commercial Vehicle Systems Gus States. Department of the Army, 1977 Wright, Owen C. Duffy, 2019-07-15 Fundamentals of Medium Heavy Duty Commercial Vehicle Systems Second Edition offers comprehensive coverage of basic concepts and fundamentals building up to advanced instruction on the latest technology coming to market for medium and heavy duty trucks and buses This industry leading Second Edition includes six new chapters that reflect state of the art technological innovations such as distributed electronic control systems energy saving technologies and automated driver assistance systems Field Manuals United States. War Department, 1948 Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1970 Practical Handbook of CUSTOMER SERVICE OPERATIONS Warren Blanding, 2012-12-06 Even the most casual reader leafing through the pages of this book will quickly realize that it is not the thoughts of one individual set down on paper but rather the synergism of many people Herbert Goeler of American Cyanamid and Keith Slater of Johns Manville the latter now retired are certainly the brightest stars in my particular customer service galaxy They have been well springs of information thinkers and thought starters friends and fellow believers for almost two decades Without the encouragement and inspiration they gave me this book would be much shorter and far less relevant In 1984 my firm presented Herb and Keith with our special Patron Saint Award it doesn't say nearly enough for what they have meant to me personally and through me to the field of customer service management where I disseminate ideas and guidance as an editor and teacher Some years ago the American Management Associations asked me to chair a series of seminars on Customer Service Management in the U S and Canada Through this activity I met many wonderful people who in many cases taught me more than I taught them **Monthly Catalog of United States Government Publications** ,1994 Monthly Catalogue, United States Public Documents, 1994-12 List and Index of War Department Publications United States. War Department, 1946 Bibliography of Scientific

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