

The following conventions Digital Temperature Controller (xmm)xmm. Failure to heed precautions can result in inju-Easy to Use, from Model Selection to Setup and Operation. Select from seven temperature sensors and a total offemperature ranges (seven Fahrenheit and seven Celsius) Use the specified size of crimped terminals (M3, width mm or less) for wiring. Large White PV Display That's Easier to Read. A Complete Memory Bank Function. (The stripping length istomm.) OMRON products are manufactured for use according to proper procedures by a qualified operator and only for the purposes described in this manual. Ten alarm modes, listed in the following table, can be selected using this switch, terminal block, use copper braided or solid wires with a gage of AWG to AWG (equal to a crosssectional area of to mm2). It is facto-ryset to position designate a K-type E5EX-P E5EX-P Precautions Mounting Input Connection The dimensions of the Temperature Controller conform to DIN To reduce inductive noise influence, the lead Example: E5EX-AH, Relay Output Unit E53-R, Current Transformer E54-CT1 Models set to display in degrees Fahrenheit (°F) can be ordered by adding "-F" to the end of the OMRON's exclusive warranty is that the products are free from defects in materials and workmanship for a period of one year (or other period if specified) from date of sale by OMRON products are manufactured for use according to proper procedures by a qualified operator and only for the purposes described in this manual. To connect bare wires to the. E5EX-P E5EX-PTemperature Sensor Selector (SW, INPUT) This selector selects the temperature sensor to be used. DIN-sized (x mm) Temperature Controller Featuring Advanced PID Control and Heater Burnout Detection. Al-ways heed the information provided with them. The following conventions are used to indicate and classify precautions in this manual. Large White PV Display That's Easier to Read. Heater burnout alarm built in. Easy to Use, from Model Selection to Setup and Operation. Switch Mode (SW) Alarm output Setting range E5EX-H. The switch is factory-set to position 2, i.e., the upper-limit alarm mode. Neither is any liability assumed for damages resulting from the use of the information contained in this Digital Temperature Controller (xmm)xmm. A Complete Nevertheless, OMRON assumes no responsibility for errors or omissions. The E5AX-BA/E5EX-BA hasmemory banks (memory bankthrough 7) where parameters such as main setting, alarm values, PID constants, and input shift values can be preset. Advanced PID control with two degrees of freedom improves stability and response speed. By switching from a memory bank to another, different parameters can be se-lected at a time with ease E5EX-P E5EX-PAlarm Mode Selector (SW ALM) Alarm mode selector is provided for all E5AX Temperature Controllers.