



Appreciating Quality Automation

We at "DOLPHIN AUTOMATION" thank you for the purchase of this product and we assure you for our best services.....always!

Temperature Controller

OPERATING INSTRUCTIONS TC-K81 / M81 / N81

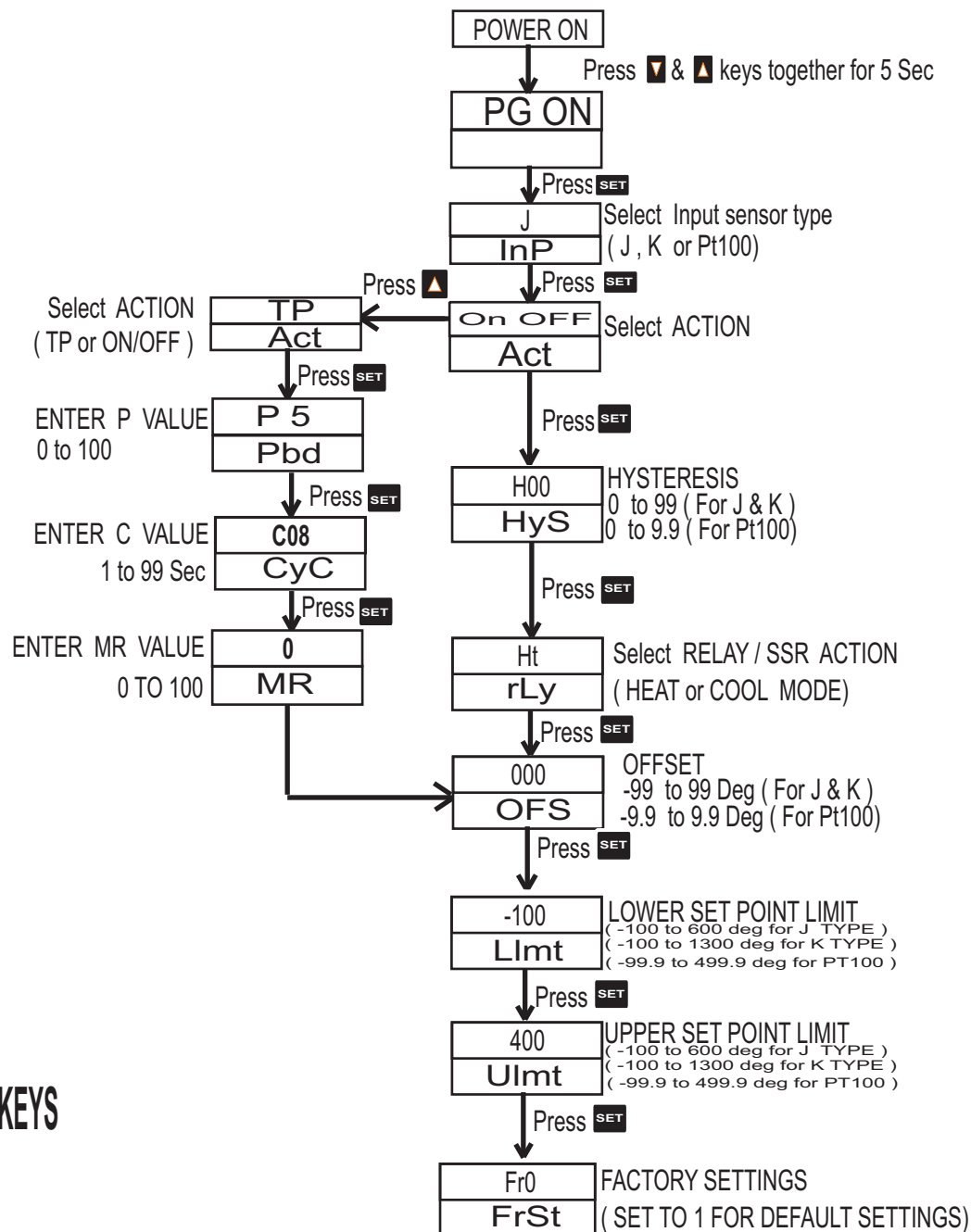
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|-------------------|---|---------------------------------|
| 1. Display | : | 4 digit for PV & 4 digit for SV |
| 2. Range | : | RTD Type -99.9 to 399.9 deg |
| | : | J Type -0- 600 deg |
| | : | K Type 0 -1300 deg |
| 3. Resolution | : | 1 deg(J/K) and 0.1 deg (RTD) |
| 4. Accuracy | : | +/- 0.5% (Full Scale) |
| 5- Hysterisis | : | 0 to 99°C |
| 6. OFFSET | : | -99 to 99°C |
| 7- Alarm Action | : | Heat / Cool Selectable |
| 8. Control Action | : | ON -OFF / TP action |

Set Points

Set Point (output) can be viewed by pressing **SET** KEY.

Set Point can be changed by pressing **SET** KEY + **▼** & **▲** KEYS

Programming the TEMP. Controller



Note: To come out of Programming leave the Keys unpressed for more than 4 seconds