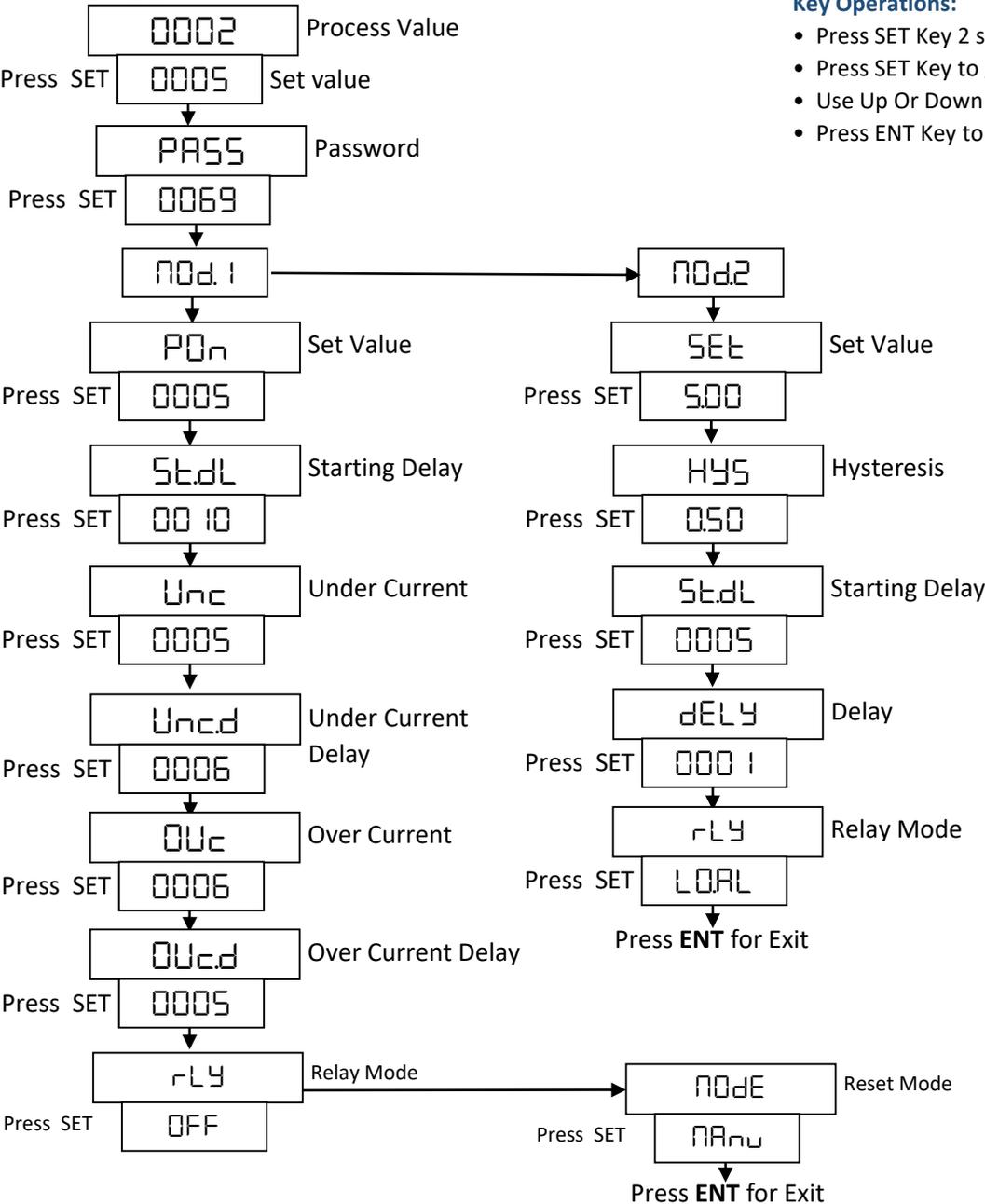


Technical Specification:

| | | | |
|-----------------------|--|-------------------|-----------------------------|
| Model | CC 9612 | | |
| Size(HxWxD) | 96 X 96 X 50 mm | | |
| Panel Cut-out | 92 X 92 mm | | |
| Display | UPPER:- 4 Digit 7 seg 0.70",Red LED Display, LOWER:- 4 Digit 7 seg 0.70",Red LED Display | | |
| Input | 0-5 Amp AC | | |
| Range | 5 To 2000 CT Selectable AC. | | |
| Output | 1 Relay with 1 C/O ,230V AC,5A | | |
| Supply | 230V AC, 50 Hz, Approx 4VA | | |
| Protection Level | IP-65(Front side) AS per IS/IEC 60529:2001 | | |
| Operating Temperature | 0°C To 55°C | Relative Humidity | Up to 95% RH Non Condensing |

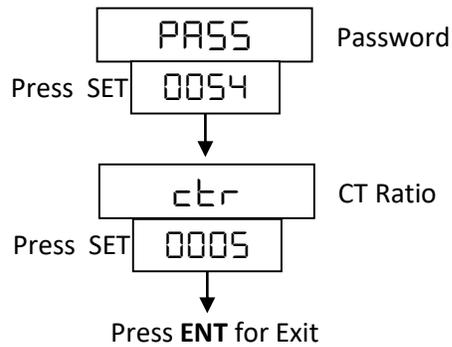
Parameter Menu



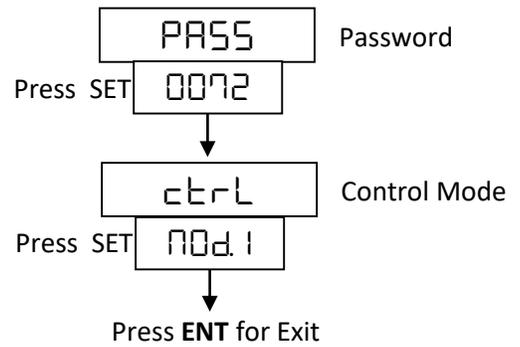
Key Operations:

- Press SET Key 2 sec. to enter in programming mode.
- Press SET Key to go to next parameter.
- Use Up Or Down key to change value of parameter.
- Press ENT Key to save changes in setting & Exit.

CT Ratio



MODE



Working of Mode 2 :

- If Low Alarm mode is select then starting delay and delay time both works.
- When power on at that time relay will on after completion of starting delay time. This delay works only one time after power on.
- When Current value reach at Set Value or Above at that time Delay time will be start& after completion of delay time, if process value greater than Relay must be OFF
- When current Value less than SET-HY then relay will be ON
- If high Alarm mode is selected then only delay time will works.
- Initially relay in OFF condition and when current value reach at set Value at that time relay will turn on after completion of delay time