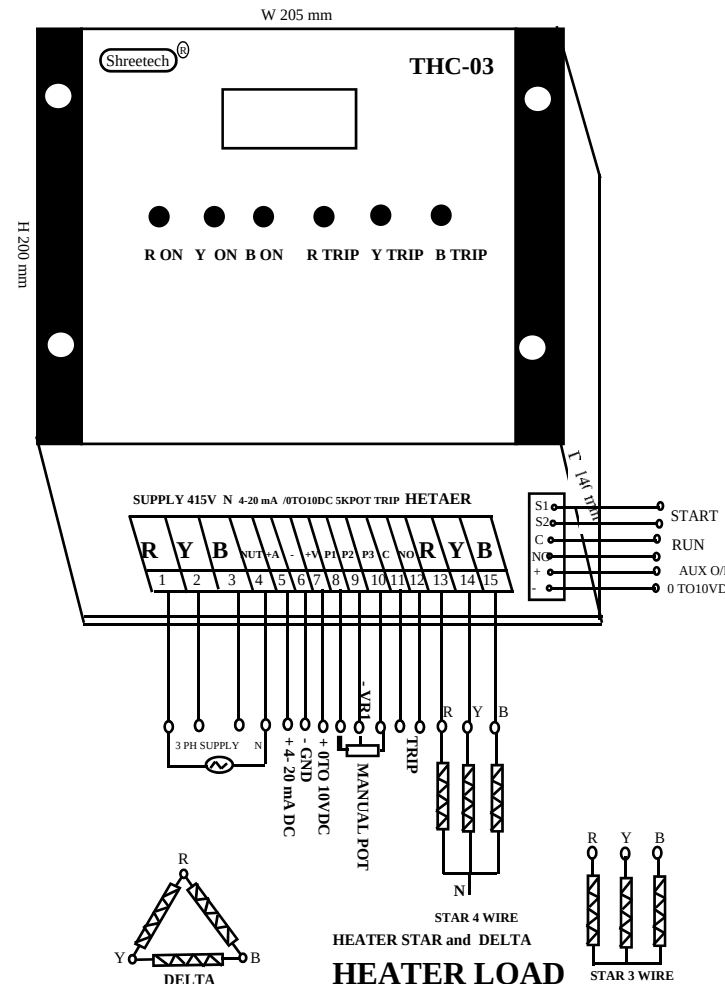
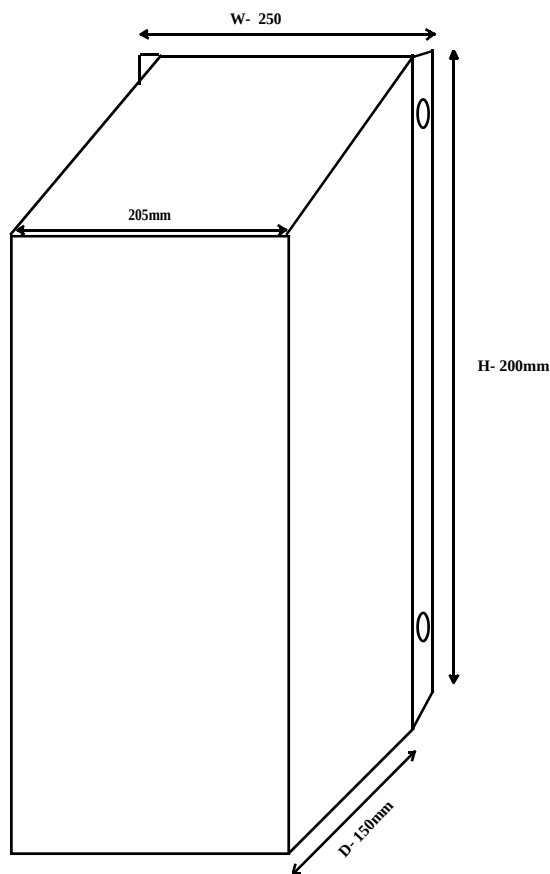
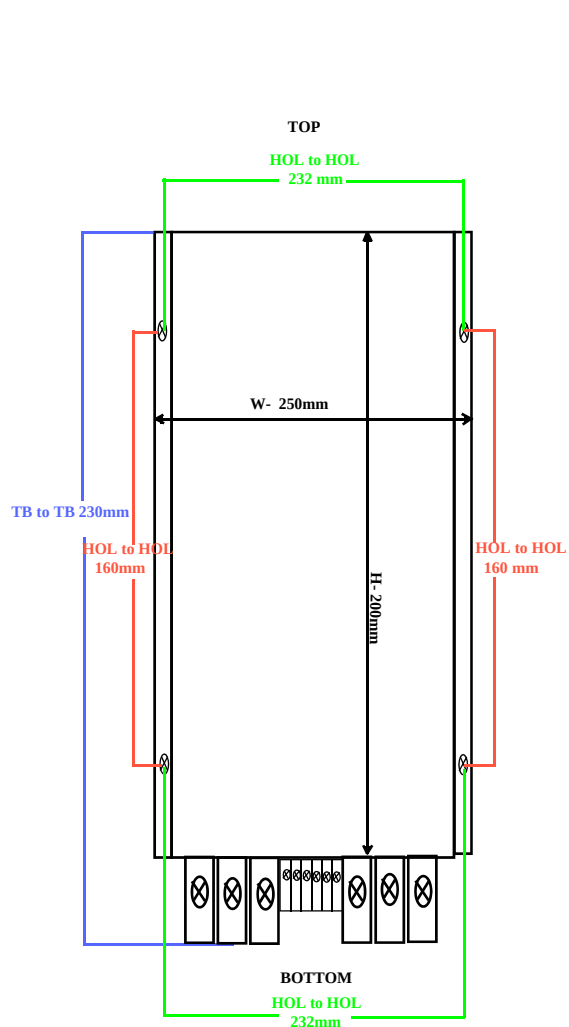
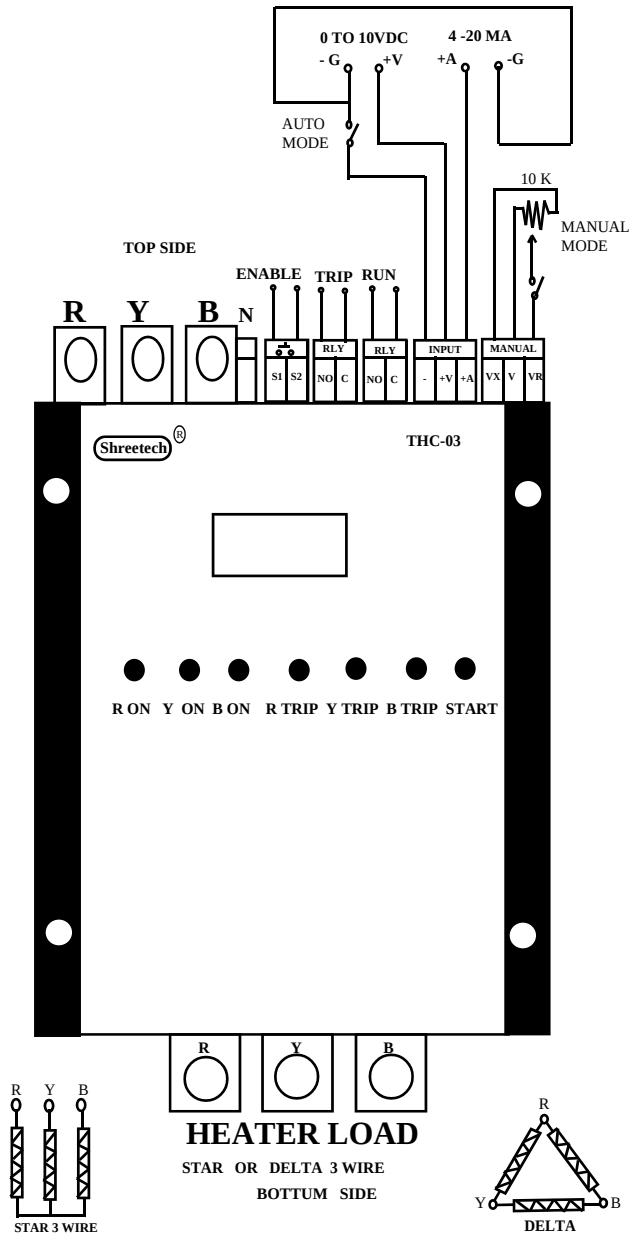
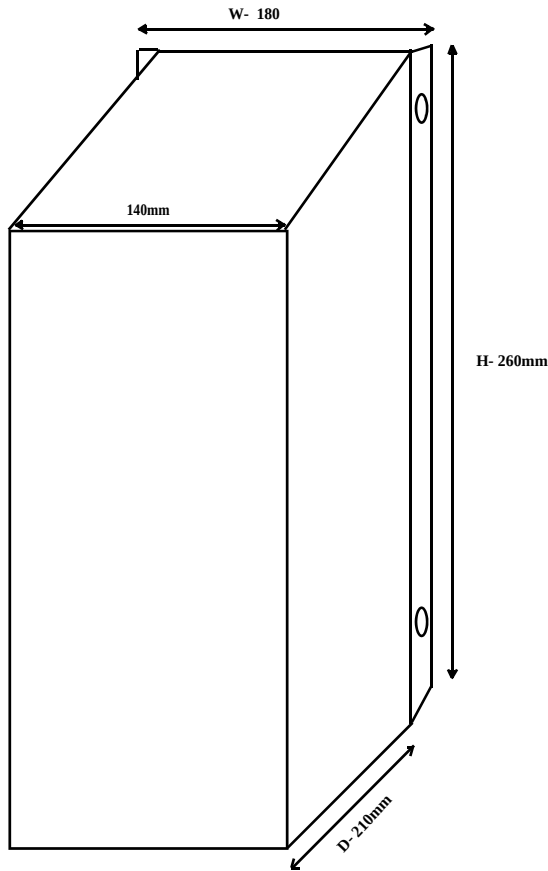
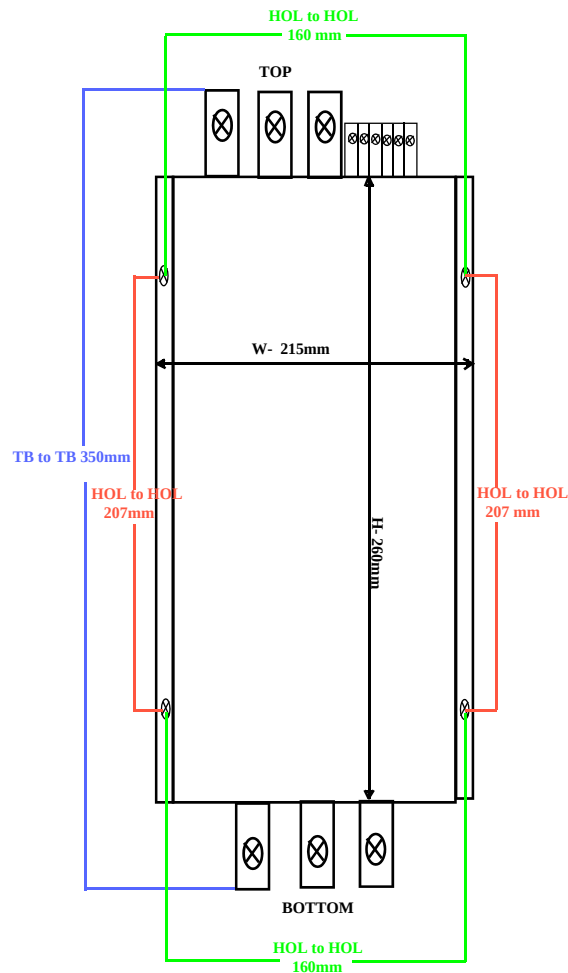




Input - 415V. /- 10%, 50 Hz. 3 Phase 4 Wire Input
Output - 0 – 95% Heater load Delta & Star Connection
Input control - 4-20 mA. signal by external process, 0-10 V. DC signal by external process
Controller details - Out put voltage proportional to input control signal by phase angle control of thyristors.
Indications - Power On, Over Current Trip.
Adjustment - Voltage Setting, Over Current Trip.
Protections - dv/dt protection by RC snubber, Over Current Trip
FUSE OUTSIDE - Semiconductor fuse 12KW 25 AMP 18KW 32 AMP
Construction - Open execution module suitable to mount in side the panel.

LOCATION THC-02 3 TO 18 KW THYRISTOR GA

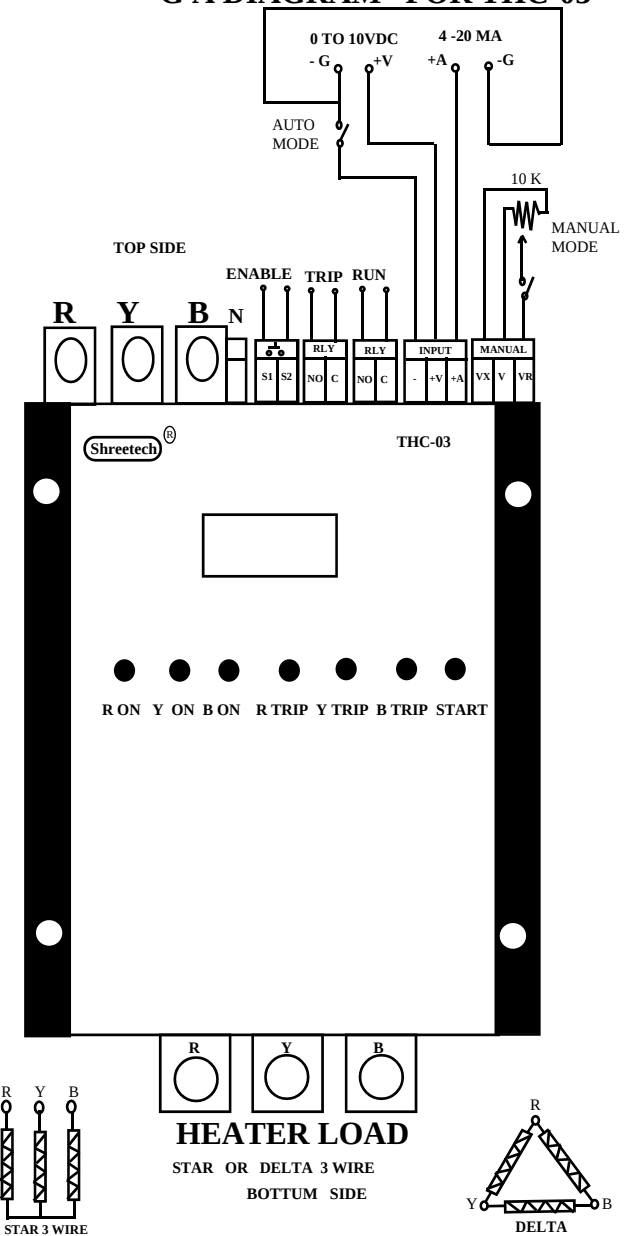
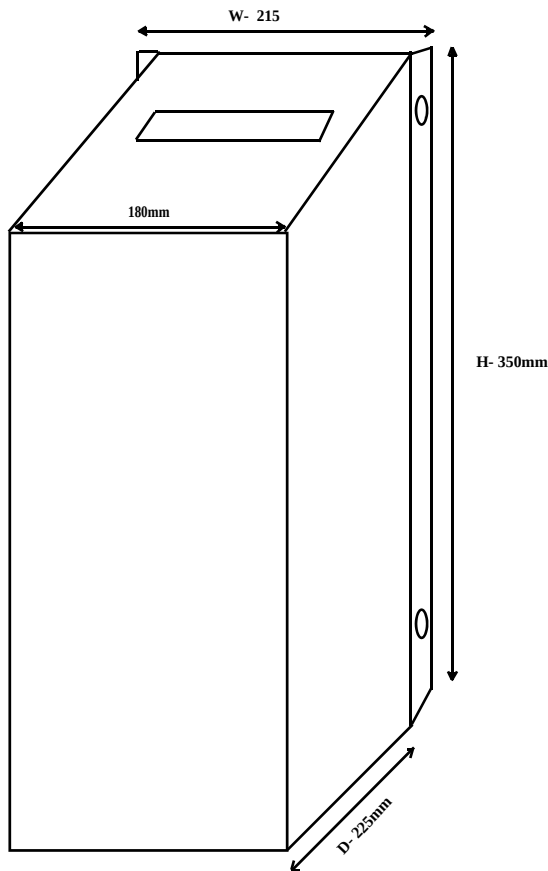
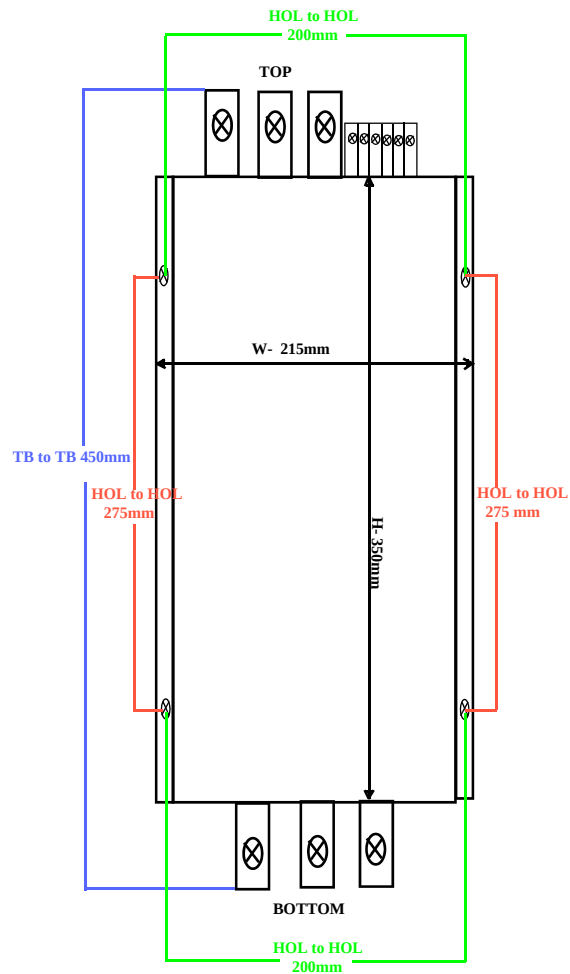
G A DIAGRAM FOR THC-03



LOCATION THC-03 24 TO 36 KW THYRISTOR GA

SHRETECH INSTRUMENTATION PUNE 41	PROJECT	LOCATION	DATE
	THYRISTOR THC-03	GA	

G A DIAGRAM FOR THC-03



LOCATION THC-03 60 TO 100KW THYRISTOR GA

SHRETECH INSTRUMENTATION PUNE 41	PROJECT	LOCATION	DATE
	THYRISTOR THC-03	GA	