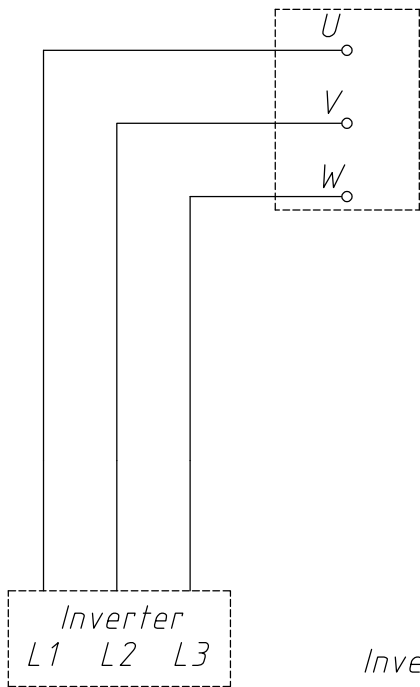


Caution Of Power Terminal

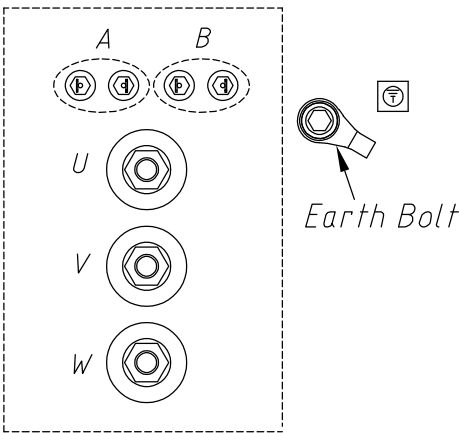
1	Do not strike the power terminal
2	Please apply silicone sealant to the power terminals if condensation appears.
3	Please use two wrenches to tighten the nuts on both sides of each terminal at once to prevent damaging the power bolt.

Caution Before Operation

1	Verify the voltage and frequency.
2	Verify the capacity of cables and M.C.
3	Check the insulation of panel and motor.
4	Check the connections of compressor protectors of motor, discharge temperature and pressure.
5	Check the oil level.
6	Check the rotating direction of motor(during operation).
7	Verify the operating sequence of the solenoid valves (during operation).
While any abnormal conditions which occur during operation, stop and adjust them before restarting.	

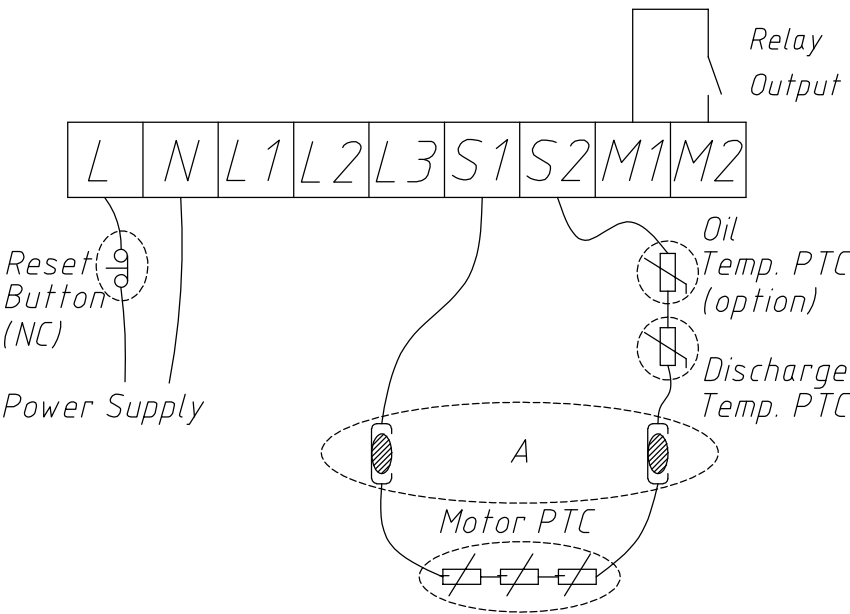


Inverter connection diagram



A:PTC  
B:Pt100Ω / Pt1000Ω / NTC(Option)

Motor protector connection diagram



A Set: Motor PTC Terminal

INFORMATION

- Compressor standby : Green-light
- Compressor running : Green-light flash
- Error code :

	Red-light	Orange-light
a. PTC temperature error	●○○○○○	●○○○○○
b.Reset delay	●○○○○○	●●●○○○
c. Sensor input error	●○○○○○	●●●●○○
d. Phase sequence	●●○○○○	●○○○○○
e. Phase failure	●●○○○○	●●○○○○
f. Supply voltage too low	●●●○○○	●○○○○○
- Reset  
In 24 hours,
  - 1st, 5±1mins delay
  - 2nd, 60±12mins delay
  - 3rd , lockout
- Voltage
  - L/L1, N/L2 : 50/60Hz 115~240V±10%
  - U/1, V/2, W/3 : 50/60Hz 200~690V±10%