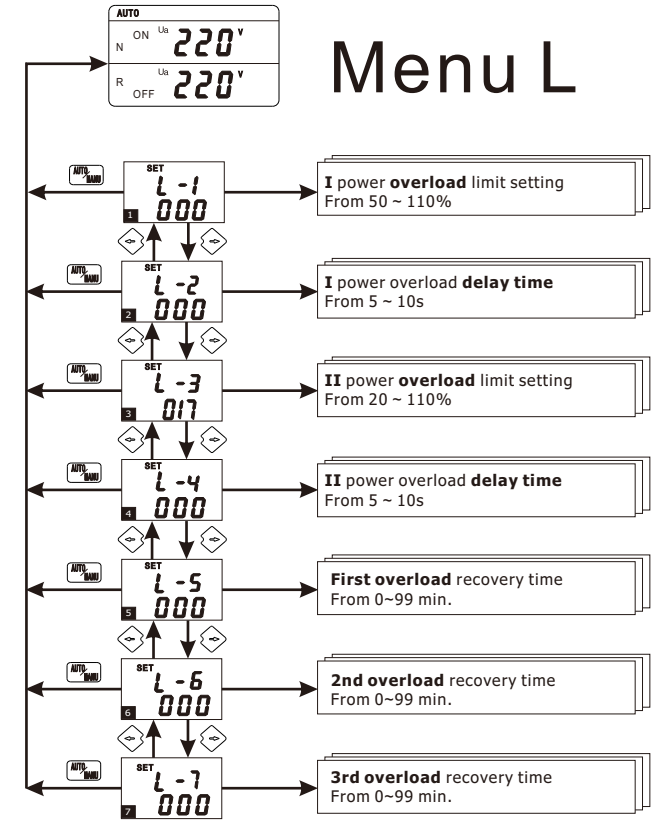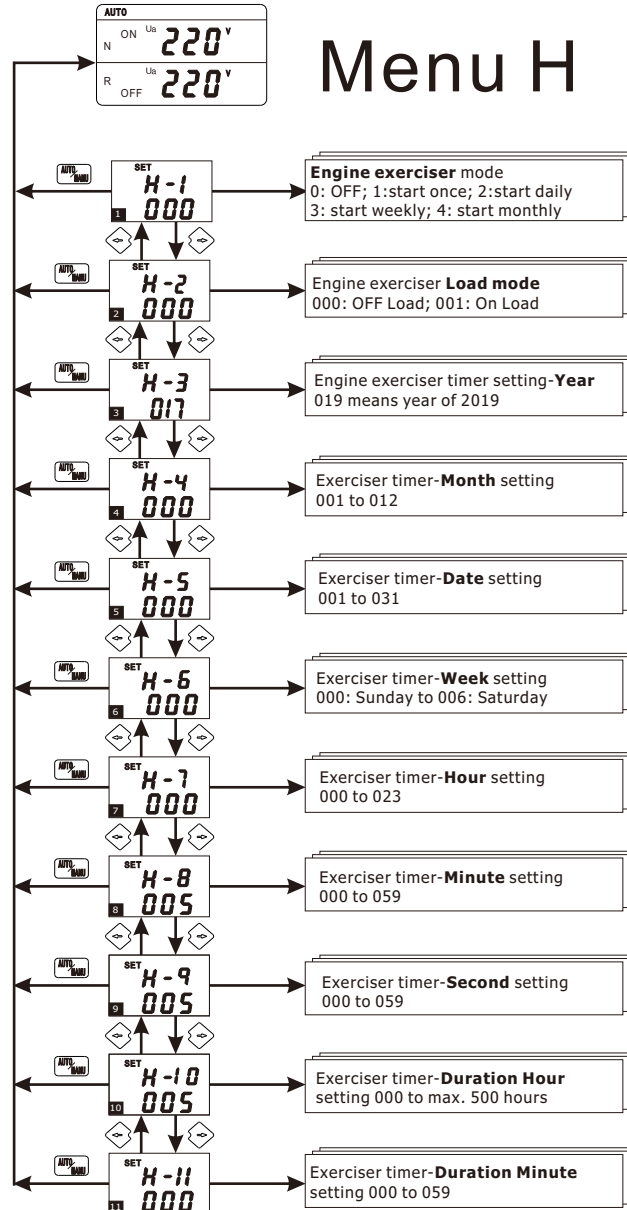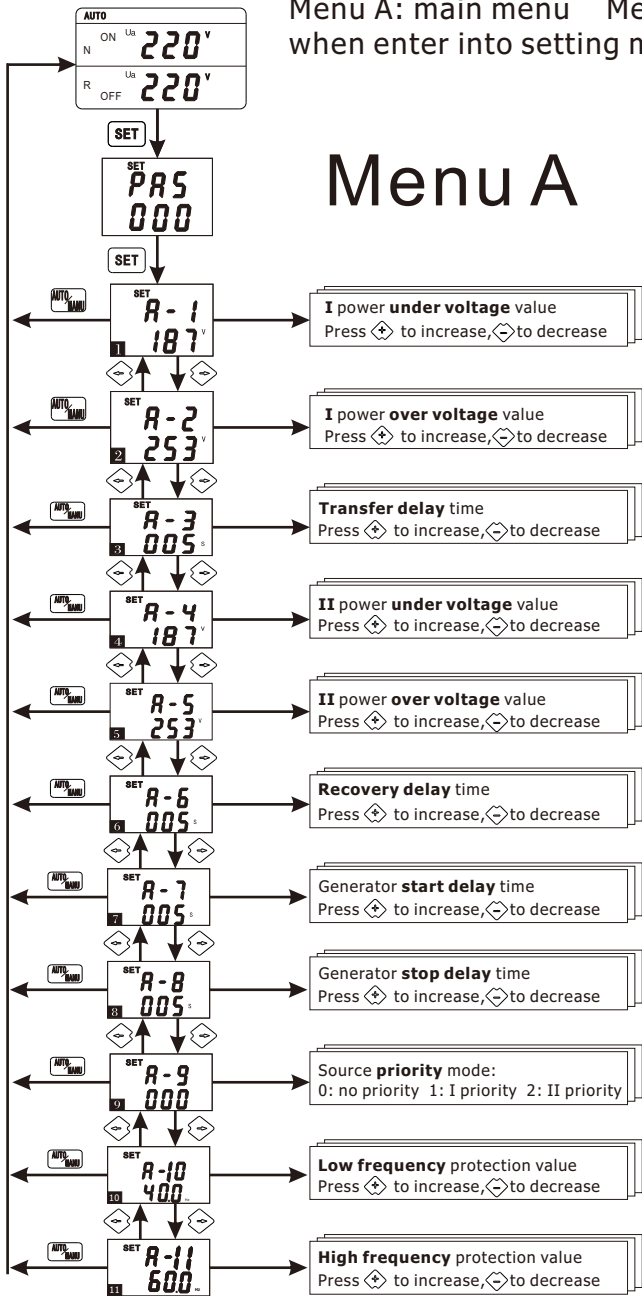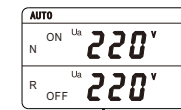# ■ Menu Instruction

Total three layer menu, menu A, menu H and Menu L
Menu A: main menu   Menu H: Engine exerciser menu Menu L: Overload menu
when enter into setting menu, press "SET" button to shift between three menu

Menu A

AUTO / ON N Ua 220 V / R OFF Ua 220 V

SET

SET PAS 000

SET

A-1 187 V — I power **under voltage** value
Press ✛ to increase, ⊖ to decrease

A-2 253 V — I power **over voltage** value
Press ✛ to increase, ⊖ to decrease

A-3 005 s — **Transfer delay** time
Press ✛ to increase, ⊖ to decrease

A-4 187 V — II power **under voltage** value
Press ✛ to increase, ⊖ to decrease

A-5 253 V — II power **over voltage** value
Press ✛ to increase, ⊖ to decrease

A-6 005 s — **Recovery delay** time
Press ✛ to increase, ⊖ to decrease

A-7 005 s — Generator **start delay** time
Press ✛ to increase, ⊖ to decrease

A-8 005 s — Generator **stop delay** time
Press ✛ to increase, ⊖ to decrease

A-9 000 — Source **priority** mode:
0: no priority 1: I priority 2: II priority

A-10 400 Hz — **Low frequency** protection value
Press ✛ to increase, ⊖ to decrease

A-11 600 Hz — **High frequency** protection value
Press ✛ to increase, ⊖ to decrease

Menu H

AUTO / ON N Ua 220 V / R OFF Ua 220 V

H-1 000 — Engine exerciser **mode**
0: OFF; 1:start once; 2:start daily
3: start weekly; 4: start monthly

H-2 000 — Engine exerciser **Load mode**
000: OFF Load; 001: On Load

H-3 017 — Engine exerciser timer setting-**Year**
019 means year of 2019

H-4 000 — Exerciser timer-**Month** setting
001 to 012

H-5 000 — Exerciser timer-**Date** setting
001 to 031

H-6 000 — Exerciser timer-**Week** setting
000: Sunday to 006: Saturday

H-7 000 — Exerciser timer-**Hour** setting
000 to 023

H-8 005 — Exerciser timer-**Minute** setting
000 to 059

H-9 005 — Exerciser timer-**Second** setting
000 to 059

H-10 005 — Exerciser timer-**Duration Hour**
setting 000 to max. 500 hours

H-11 000 — Exerciser timer-**Duration Minute**
setting 000 to 059

Menu L

AUTO / ON N Ua 220 V / R OFF Ua 220 V

L-1 000 — I power **overload** limit setting
From 50 ~ 110%

L-2 000 — I power overload **delay time**
From 5 ~ 10s

L-3 017 — II power **overload** limit setting
From 20 ~ 110%

L-4 000 — II power overload **delay time**
From 5 ~ 10s

L-5 000 — **First overload** recovery time
From 0~99 min.

L-6 000 — **2nd overload** recovery time
From 0~99 min.

L-7 000 — **3rd overload** recovery time
From 0~99 min.

■ Button Instruction

AUTO / ON N Ua 220 V / R OFF Ua 220 V

SET

SET PAS 000

SET

A-1 187 V → SET → H-1 000 → SET → L-1 001 → SET

During LCD start working, press "SET" and enter password "888", press again "SET", it will enter into Menu A, continuously press "SET" to select the different menu, press "◇""◇" to page up or page down the setting item, press "◇""◇" to adjust value.