

Mono

7.16 AUTO RESTART

MENU > FOR SERVICEMAN > AUTO RESTART

AUTO RESTART sets whether or not the unit re-applies the user interface settings when the power returns following a power failure. Select **YES** to enable auto restart or **NON** to disable auto restart.

If the auto restart function is enabled, when the power returns following a power failure, the unit re-applies the user interface settings from before the power failure. If the auto restart function is disabled, when the power returns after a power failure, the unit won't auto restart.

Figure 3-7.47: AUTO RESTART menu

13 AUTO RESTART	
13.1 COOL/HEAT MODE	YES
13.2 DHW MODE	NON
ADJUST	

7.17 POWER INPUT LIMITATION

MENU > FOR SERVICEMAN > POWER INPUT LIMITATION

POWER INPUT LIMITATION sets the type of power input limitation and the setting range is 0-8. If the unit will operate at larger power input, 0 should be selected. If the unit will operate at a lower power input, 1-8 should be selected and the power input and capacity will decrease.

Figure 3-7.49: Limitation value (unit:A)

Model \ No.	0	1	2	3	4	5	6	7	8
4/6kW	18	18	16	15	14	13	12	12	12
8/10kW	19	19	18	16	14	12	12	12	12
12/14kW(1N)	30	30	28	26	24	22	20	18	16
16kW(1N)	14	14	13	12	11	10	9	9	9
12/14kW(3N)	30	30	29	27	25	23	21	19	17
16kW(3N)	14	14	13	12	11	10	9	9	9

Figure 3-7.48: POWER INPUT LIMITATION menu

14 POWER INPUT LIMITATION	
14.1 POWER INPUT LIMITATION	0
ADJUST	

7.18 INPUT DEFINE

MENU > FOR SERVICEMAN > INPUT DEFINE

INPUT DEFINE sets sensors and functions to fulfill with installation.

CN12 ON/OFF sets the control terminal type of CN12, 0: REMOTE ON/OFF, 1: TBH ON/OFF.

CN35 SMART GRID sets whether SMART GRID control signal is connected to hydronic PCB.

CN15 T1B sets whether **T1B** sensor exist in the installation.

Tbt1 Enable or disable the Tbt1.

Tbt2 Enable or disable the Tbt2.

SOLAR INPUT Choose the SOLAR INPUT.

F-PIPE LENGTH Choose the total length of the liquid pipe(F-PIPE LENGTH)

dTbt2 The temperature difference for starting the unit(Tbt2)

RT/Ta_PCB Enable or disable the RT/Ta_PCB

Ta PROBE sets the **Ta** sensor connection type, **HMI: Ta** on wired controller; **IDU: Ta** connected on hydronic PCB.

Figure 3-7.50: INPUT DEFINE menu

15 INPUT DEFINE	
15.1 ON/OFF(M1M2)	REMOTE
15.2 SMART GRID	NO
15.3 T1B(Tw2)	NO
15.4 Tbt1	NO
15.5 Tbt2	HMI
ADJUST	

15 INPUT DEFINE	
15.6 Ta	HMI
15.7 SOLAR INPUT	NON
15.8 F-PIPE LENGTH	< 10m
15.9 dTbt2	12°C
15.10 RT/Ta_PCB	NON
ADJUST	