

PCB setting after replacement (Part code #4150-09704)

SCI-035 (WC-0070-AB)

SCI-050 (WC-0100-AB)

SCI-090 (WC-0200-AB)

SCI-120 (WC-0280-AB)

Step 1. Dip switch

Please up or down the switches no.1,2,3,4 like below table (down=off / up=on)

MODEL		Dip switch (From left to right)			
Grainger	IAME	No 1	No 2	No 3	No 4
SCI-035	WC-0070-AB	OFF	ON	OFF	ON
SCI-050	WC-0100-AB	OFF	OFF	OFF	ON
SCI-090	WC-0200-AB	OFF	OFF	OFF	ON
SCI-120	WC-0280-AB	OFF	OFF	OFF	ON



Step 2. Setting values

*Please ignore Celsius and regard it as values

MODEL		Setting Values		
Grainger	IAME	Evap Temp. (°C)	Ice making Delay Time	Water Supplying Time
SCI-035	WC-0070-AB	-17	7 minutes 30 seconds(73)	50 seconds(60)
SCI-050	WC-0100-AB	-16	7 minutes(70)	60 seconds(60)
SCI-090	WC-0200-AB	-18	7 minutes(70)	60 seconds(60)
SCI-120	WC-0280-AB	-16	6 minutes(60)	60 seconds(60)
			ex. '60' value on FND	ex. '60' value on FND

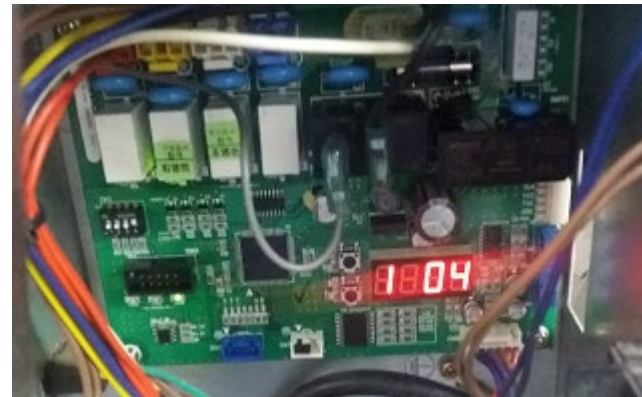
Please refer to setting items and value as the above table
Below is an example of SCI-090 setting. Different values for different model.

1) Evaporator temperature setting

You may watch number 1 04

1 is number 1, 04 is Evaporator temperature setting .

This must be -18 (SCI-090)



This must be -18(SCI-090)

Use screw driver. Put screw drive to number 1

Turn screw driver until it show -18

2) Time setting

Press this switch . Number changes 2 60
It must be 70(7minutes- SCI-090)

3) Water supply time

Press this switch again. Number changes
It must be 60 (60 seconds)

Step 4. Short circuit

Step 5. Switch off and on

After setting the values, switch off and on.
It memories the setting changes.

