In order to always keep the machine in good condition, this chapter covers the items, methods and frequencies of service and maintenance.

## 1.Monthly maintenance

Maintenance and Item-by-Item Checking Item	Operation Content		
Screwing Down of Terminal	Please confirm if the wiring connection of the electrical apparatu inside the electric-controlled box and the device is loose, screw do it if it is loose.		
	CAUTION		
	Be sure to perform item-by-item checking after stopping the device		
	and cutting off the power supply.		
cooling water	Take off the filter and check if it is jammed and clean it up.		
cold water filter			
Clean the water loop	Keep the water in the basin tidy. According to the situation of scales,		
	clean the liquid loop of basin (including the evaporator). The water		
	inside the basin should be changed once a month.		

## 2.Every three months maintenance

	Maintenance and Item-by-Item Checking Item	Operation Content			
	Checking for electromagnetic contractor(heater relay)	Open the control panel of the unit after turning OFF the control panel			
	%Check of condition of	[ON/OFF] switch and shutting down the power breaker.			
	connecting point (abrasion)	Replace white cover of Electromagnetic			
		contractor (Figure 7.1B). You can replace the cover easily by pulling			
		it toward you.	e the cover easily by pulling	Figure 7.1B	
			<b>OTE</b>	White cover	
		white covers.	the unit do not have		
		Connecting point of the electromagnetic contractor is inside the component shown in Fig.7.2. Light one side of the terminal connecting section on the skew by a flashlight or like and check the condition of the point (Fig. 7.3). Replace immediately when it has discolored into blackish, and has			
		abrasion like Fig	<u>g. 7.4.</u>		
			Figure7.3	Figure 7.4	
	Figure 7.2	Figure 7.2	Skew view of terminal	Conditions of connecting	
			connecting section		
				<u>Normal</u>	
				Abnormal (abrasion)	
			Connecting section	The upper figures are side views of the connecting	
		IS	s inside in .	points.	