












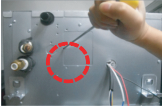


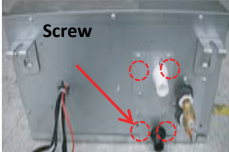
MAS DUCT SERIES DRAIN PUMP INSTALLATION MANUAL

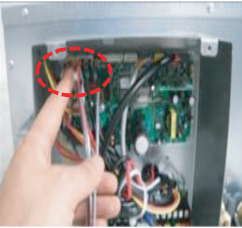



■ Drain pump Fitting List





DB68-03686A(2)





Drain Pump(1)	Plug(1)	Sponge Sealing Strips(1)	Heat Insulation Protection	Flexible Drainage
				
Float Switch(1)	Drain Hose(1)	Cover drain pump(1)		
				

■ Drain pump Installation Steps

Installation Manual	Installation Step	Installation Schematic Diagram
Drain pump Installation	1-1 Assemble the drain pump using screws. (Drain pump plate cover comp Switch float and drain hose) Note: Make sure the drain pump direction is right as you seen in the picture. Make the drain rubber pipe tightly with the Pump Motor and add a cable tie so that it does not get removed	
	1-2 Remove the Control Cover. Through the Hole,remove the wire from PCB.Then remover the control box.	 
	1-3 Remove the part as seen in the picture using the right tools.	 
	1-4 .Assemble the Drain pump kit.	 

Installation Manual	Installation Step	Installation Schematic Diagram
Wire Connection and Swith Setting	2-1 Drain pump wire connection. The port of the drain pump boday connection wire is yellow. The port of float switch connection wire is black.	
	2-2-1 Setting an indoor unit installation option (SEG 8) 2-2-2 Drain pump(SEG8) will be set to 'Disuse' 'Use' and 'USE+3minutes delay'. Note:Option is defined as follows. 0.Disuse 1.Use 2.When an indoor unit stops,drain pump will operate for 3 minutes.	
	2-3 Bundle up the drain pump connection wire.	
	2-4 Install the cover board of the control box.	

Installation Manual	Installation Step	Installation Schematic Diagram
Drain Hose Installation	3-1 Install the drain hose,tighten it with a screw driver. About its installation,Refer the installation of the hose.	
	3-2 Wrap the drain hose by sealing sponge.	
	3-3 Insert the drain hose with an insulated protective tube.	
	3-4 Strap it by tie.	

Installation Manual	Installation Step	Installation Schematic Diagram
Block the drain hose	4-1 Insert the chock plug into end of the drain hose on the water basin.In order to avoid leakage, make sure to install the chock plug.After installing,its end must be close to end of the drain hose.	
	4-2 Wrap end of the drain hose by sealing sponge,and strap it by tie.	
Drainage test	5-1 Inject water to the water basin, check operation state of the drain pump.After installing the drain pump,make sure to test drainage,so as to avoid unsmooth waterway and prevent overflowing of water from the indoor unit.	
<div> Caution</div> <div><ul style="list-style-type: none">·The drain pump must be installed by an installation specialist.·Before installation,ensure that you have turned off the main power·The draining pump must be equipped with the products specified by the Company.·In case of any claim due to unauthorized modification of the draining pump,the Company shall assume no liability.</div>		