

Installation Instructions

P/N	Model	
711088	DBS-T-200	

Figure 1-Cabinet Door Cutting Dimension

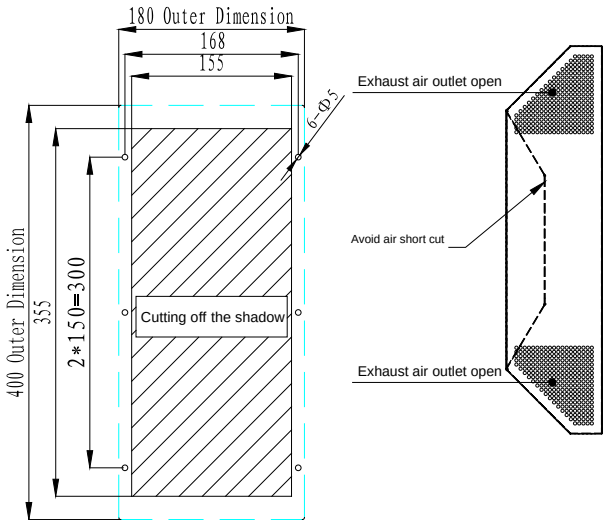


Figure 2-Air open design of Shroud

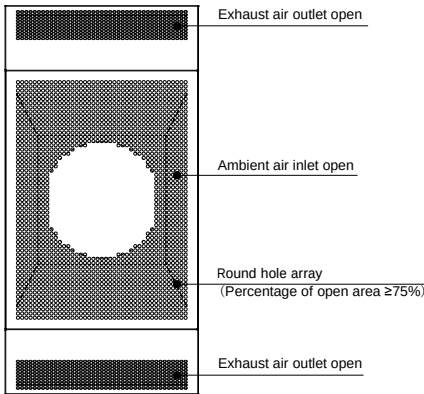


Figure 3-Schematic diagram of drainage

Water dip tray is recommended to mount under the TEC product to drain condensed water.

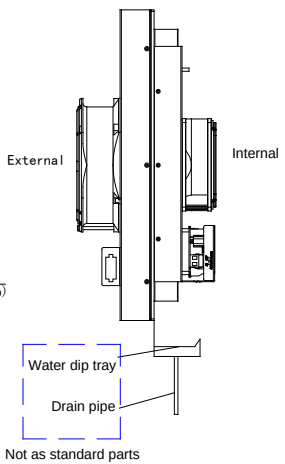
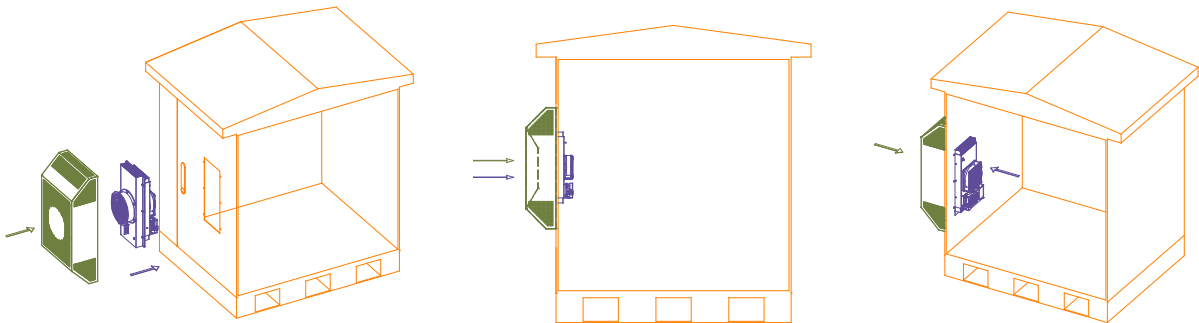


Figure 4-Installation Instruction

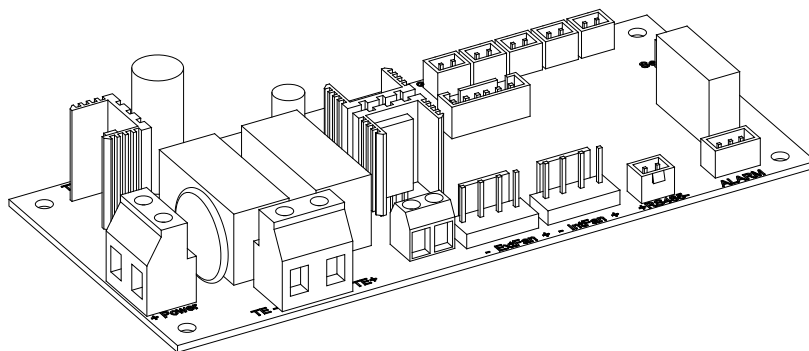
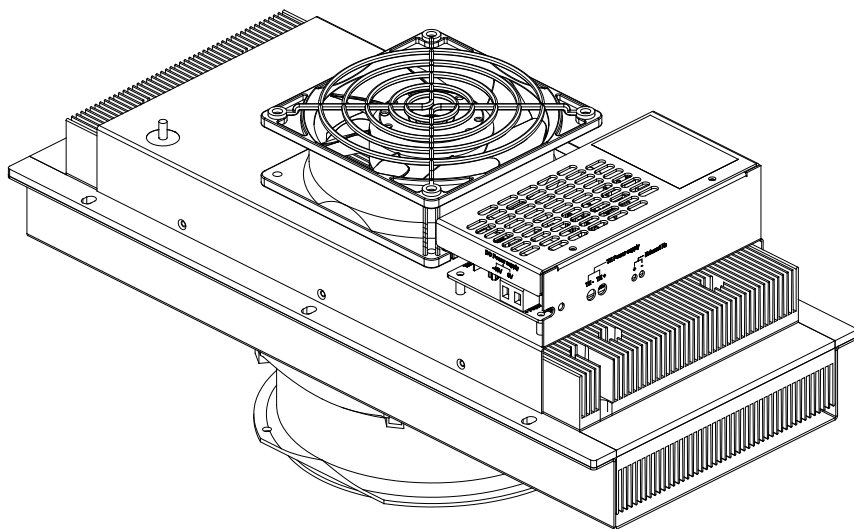


Attention:

If customer wants to put a shroud outside unit, please follow below rules:

1. The shroud can be made by customer self, the design of shroud please refer to figure 2;
2. The inlet and outlet open for ambient air in and exhaust air out should be big enough to ensure enough air volume circulation. This is very important to have the unit running with long lifetime and less service;
3. When you make a shroud design/installation, make sure the inlet air and outlet air not been short cut, this is also critical to keep unit have best cooling performance.

Terminal Instructions



No.	Symbols	Definition
1	0V	Positive pole for DC power
2	-48V	Negative pole for DC power
3	Exhaust H2 +	Hydrogen discharge port(+)
4	Exhaust H2 -	Hydrogen discharge port(-)
5	RS485	RS485 Communication port
6	ALARM	Dry contact alarm port