TC Digital Temperature Unit

Feautures:
● Simple structure, easy installation
● Easy cabling & operation
● Disturbing resistance, reliable
● 2-way output

Function:
● Adjusts inner cabinet's temperature by intelligent control through fan unit.

Degree of protection:
● IP23

S/N	Specification	Parameter
1	Temperature Range	0ºC~50ºC
2	Input	PTC 10KΩ
3	Output	2-way output
4	Consumption	3W
5	Power supply	220VAC
6	Accuracy	±1ºC
7	Display	2 way 8 section digital pipe, red
8	Ambient temperature	-10ºC~70ºC
9	Maintain temperature	-20º~80º
10	Ambient humidity	≤85% RH
11	Installation	19″ standard

Instructions
I.Connection / wiring
Steps:
1. Connect the temperature sensor to the sensor of temperature controlling unit.
2. Connect the outside fan to the fan plug with special cable.
3. Connect the outside power to the power plug of temperature controlling unit with special cable.

II.Operation
When all the connection steps above have been completed and it has been confirmed that the connection is ok, then switch on the temperature controller and adjust the control parameter to the appropriate temperature.