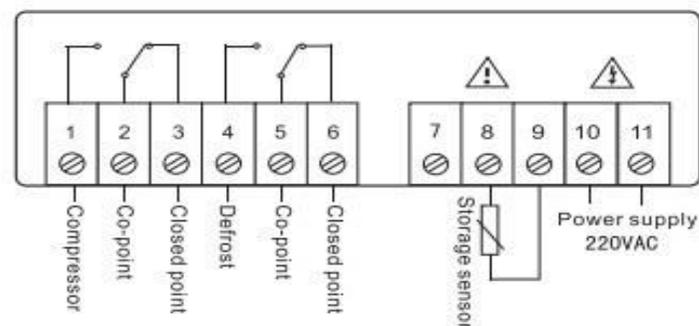


Technical parameter

- ◆ Power supply: 220VAC \pm 10%, 50/60HZ
- ◆ Temperature measuring range: -50~+99℃
- ◆ Temperature controlling range: -40~+50℃
- ◆ Resolution: 1
- ◆ Accuracy: \pm 1℃
- ◆ Compressor output contact capacity: 7A/220VAC
- ◆ Sensor type: NTC, 2M
- ◆ Shell: gray ABS flame retardant material

Wiring diagram



Accessories

- ◆ 1 probe, 1 operation instruction, 2 elastic tabs

Administrant menu

STC-8080A+

code	Function	Setting range	unit	default
F1	Temperature upper limit	F2~+50	℃	-10
F2	Temperature lower limit	-40~F1	℃	-20
F3	Temperature calibration	-5~+5	℃	0
F4	Defrost cycle	0~99, Timing defrost be canceled when F4 is set as "0"	hour	8
F5	Defrost duration	0~99, Timing defrost be canceled when F5 is set as "0"	min	20
F6	Exceeding temp. limit alarm	0~50, Alarming be canceled when F6 is set as "0"	℃	15

STC-8080H

code	Function	Setting range	unit	default
F1	Temperature upper limit	F2~+50	℃	-10
F2	Temperature lower limit	-40~ F1	℃	-20
F3	Temperature calibration	-5~ +5	℃	0
F4	Compressor protection time	0~9	min	3
F5	Exceeding temp. limit alarm	0~50, Alarming be canceled when F5 is set as "0"	℃	15
F6	Temp. exceeding limit alarm delay time after electrified	0~99	min	20
F7	Defrost cycle	0~99, Timing defrost be canceled when F7 is set as "0"	hour	8
F8	Defrost duration	0~99, Timing defrost be canceled when F8 is set as "0"	min	20