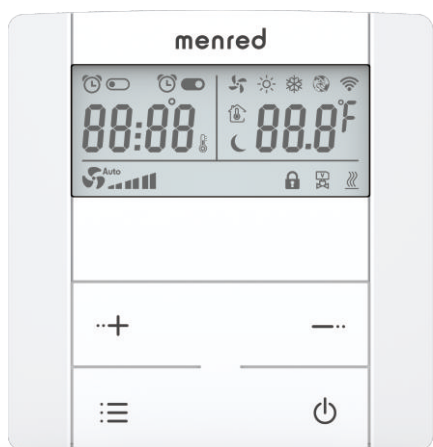


LS8... FCU Thermostat with LCD



LS8...

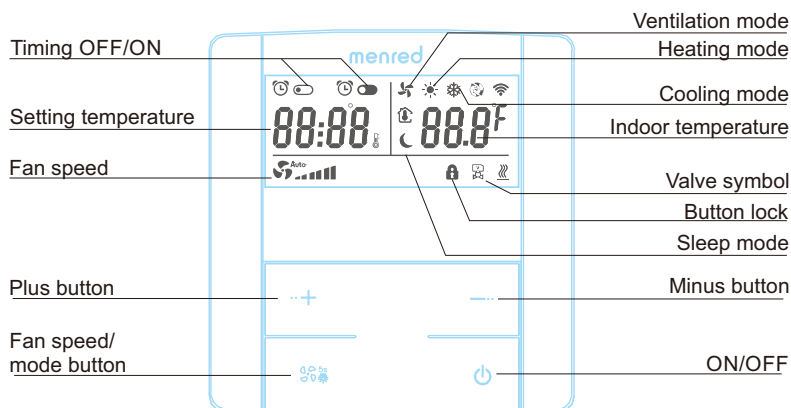
Introduction

LS8... thermostats are designed for controlling speed fan and an on/off valve actuator in 2-pipe FCU system, to meet up the adjusted indoor temperature.

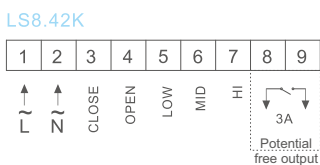
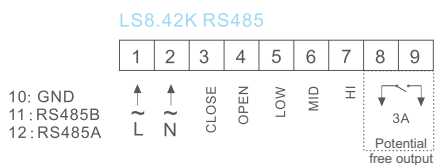
Technical data

Voltage	AC220V
Max. output voltage	≤Imax3A
Power consumption	≤1.5W
Measured range	-9.5~99.5°C
Setting range	5~35°C
Ambient temperature	-10~55°C
Protection class	IP20
RS485 communication	Modbus standard protocol

Function and display explanation



Wiring diagram



Selection table

Model Number	Function
LS8.42	Control valve+ 3-gear fan speed
LS8.42K	Potential free output, I _{max} =3A
LS8.42K RS485	RS485 function