

KF700B Series Thermostat

Introduction

KF-700B-WK thermostat is suitable for indoor temperature control of central air conditioning fan coil systems or air duct systems.

It can control the opening and closing of the fan coil units, underfloor cooling valves, or water valves at the end of the air conditioning system, achieving the goal of regulating indoor temperature, comfort, and energy conservation.

Features

- ☐ Power ON/OFF
- ☐ Temperature Control
- ☐ Switching between Cooling and Ventilation
- ☐ Fan speed control
- ☐ Manual or Programmable Scheduler
- ☐ Child Lock Function
- ☐ Wifi and APP Connectivity

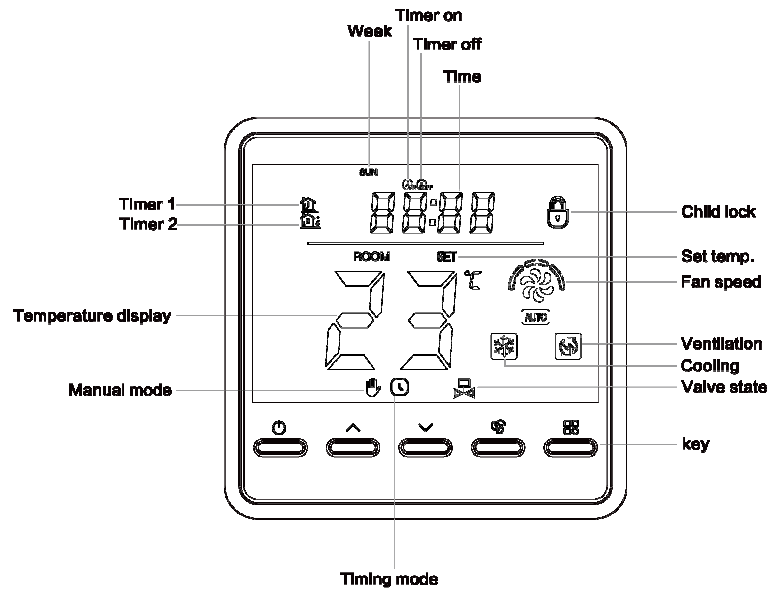


SPECTICATION

Model	KF700B-WK
Dimension in mm	86 (L) x 86 (W) x 40 (D)
Temperature Display	0 to 50 °C
Rated Voltage	100 – 240 VAC, 50/60 Hz
Standby Power	≤ 3.0 W
Fixing Hole distance	60mm (Standard)
Operating Temperature	0 to 50 °C
Operating Humidity	5 – 90% RH Non-condensing
Storage Condition	-10 to +60 °C; ≤ 60% RH
Life Expectancy	≥ 5 Years

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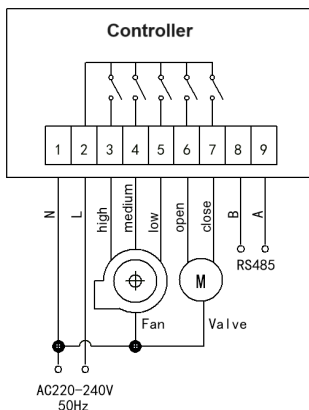
Display Description



Buttons Function Description:

-  Fan Speed Key
-  Fan Speed Key
-  Parameter Up Key
-  Parameter Up Key
-  On/Off Key

Wiring Diagram:



WIFI QR Code:



Communication Interface: RS485 MODBUS RTU