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Wireless Thermostat

Made in the USA

Specification Model T200WL01

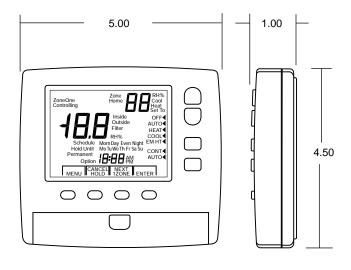
Operation	Automatically controls airflow based on temperature setting, space temperature and supply air temperature.	
Temperature Sensor	Temperature sensor at the WCD damper senses heating or cooling calls.	
Dampers	WCD Dampers / A80-WL Wireless Actuator	
Airflow Control	100% to 0% or minimum airflow set by mechanical stop on the damper actuator.	
Zones	32 different zones or dampers.	
Addresses	32 different Addresses for different departments, groups or floors.	
Schedule Mode	Programmable start and stop times for daytime operation using automatic airflow control based on temperature setting.	
Hold Mode	Automatic airflow control based on temperature setting 24/7.	
System Modes	Off or Auto. In Auto, airflow is controlled by temperature setting. In Off, the airflow is reduced to the preset Off level.	
LCD Backlight	The LCD backlight is turned on whenever a key is pressed.	
Wireless Control	Uses 915MHz ISM band with proprietary protocol. Indoor range is over 100 feet.	
Battery Powered	Uses two AA batteries.	
Dimensions	5.00 x 4.50 x 1.00 inches (LWD)	

Compatible Dampers

Operation	Wireless thermostat controlled airflow.	
Close Limit	Limit closed position to insure minimum airflow when damper is closed.	
Torque	80 oz-in.	
Power	24VAC, 2.8VA	
Housing	24 Ga galvanized steel.	

Model Numbers

T200WL01	Wireless Thermostat
TS-01	Supply Air Temperature Sensor
WCD-6	6-Inch Diameter Wireless Control Damper
WCD-8	8-Inch Diameter Wireless Control Damper
WCD-10	10-Inch Diameter Wireless Control Damper
WCD-12	12-Inch Diameter Wireless Control Damper
WCD-14	14-Inch Diameter Wireless Control Damper





Installer Options

01	Zone Number	1 to 32 (1)
02	Home Number	1 to 32 (1)
03	Program Damper Address	Zone and Home Number
04	Deadband Temperature	1 to 5°F (1°F)
05	Update Interval	5 to 30 minutes (10 minutes)
06	LCD Backlight	On with key stroke
07	Maximum Setpoint	60 to 90°F (80°F)
08	Minimum Setpoint	55 to 80°F (65°F)
09	Damper Factor	8 or 16% per 1ºF (8%)
10	Night Airflow	0 to 100% (50%)
11	Off Airflow	0 to 100% (50%)

Number in () is factory setting.