



# Submittal Data Sheet

## D2270C – Premium Mini WiFi Thermostat

Project Name:	Approval:
Location:	Date:
Engineer:	Construction:
Submitted to:	Unit #:
Submitted by:	Drawing #:
Reference:	

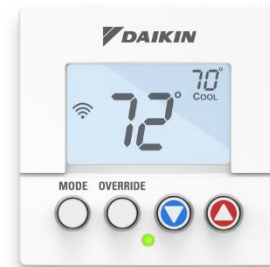
### MODEL COMPATIBILITY:

Compatible with Light Commercial unit models: DFC, DRC, DP14CM, DFG, DRG, DP14GM, DFH, DRH, DP14HM, DX13SA, DX14XA, DZ14SA, DZ14XA

### SPECIFICATIONS:

<b>Model</b>	D2270C
<b>Description</b>	Premium Mini WiFi Thermostat
<b>Power</b>	24VAC
<b>Dimensions</b>	3.2" x 3.2" x 0.9"
<b>Heating Stage</b>	2
<b>Cooling Stage</b>	2

### PRODUCT IMAGE:



### FEATURES:

- Large, easy-to-read display with a small footprint
- Nighttime control of display backlight
- Bi-color LED indicates a heating or cooling demand
- Fahrenheit or Celsius display
- Gas/electric or heat pump
- 2 heat, 2 cool multi-stage control
- 7-day programmable scheduling
- Holiday schedule
- Setpoint range limits
- Stage deadbands and timer settings
- Dry contact input: occupied mode, condensate overflow, equipment fault, holiday
- Compatible with condensate overflow warning systems – lockout compressor with message on the display
- Non-volatile memory to retain time/schedule during power outages
- Up to 4 hour override
- Pre-Occupancy Fan Purge
- Fan off delay
- Smart fan (fan switches to auto mode when unoccupied)
- Keypad lock
- FDD (Equipment Fault Protection) notification
- Integrated Wi-Fi module
- Daikin Configurator app for easy set up
- Skyport Cloud Services
- OpenADR 2.0b (Auto Demand Response) certified with Skyport Cloud Services (function depends on utility support)
- Local API for 3rd party monitor and control
- Clock set through internet service with DST
- Title 24 compliant

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## WIRING INSTRUCTION:

Connector	Function
R	24VAC
C	24VAC Common
G	Fan Relay
W1/O/B	1 <sup>st</sup> Stage Heat Circuit; Reversing Valve
W	2 <sup>nd</sup> Stage Heat Circuit
Y1	1 <sup>st</sup> Stage Compressor Relay
Y2	2 <sup>nd</sup> Stage Compressor Relay
CK1	Dry Contact Input

## DOCUMENTATION:

Documentation available on [www.daikincity.com](http://www.daikincity.com), [www.daikinac.com](http://www.daikinac.com) and/or [www.daikinthermostats.com](http://www.daikinthermostats.com):

- Submittal
- Installation and Operation Manual
- Product flyer