

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:

Model	D4271C/D4272C
Description	Premium Series Thermostat
Power	24VAC
Dimensions	5.6" x 4.2" x 1.1"
Heating Stage	4
Cooling Stage	2

PRODUCT IMAGE:



FEATURES:

- Adjustable backlight intensity/disable
- 10 character 16 segment status line display, adjustable scrolling
- Fahrenheit or Celsius Display
- Installer test-mode to exercise equipment during startup
- Manual or auto changeover
- Schedule formats: 0, 1, (5/1/1), 7 day
- 4 stage heat, 2 stage cool
- Configurable setpoints of additional stage control
- Adjustable stage timers/deadbands
- Adjustable thermal-off fan delay
- Outdoor/Remote sensor ready
- Temperature averaging
- Hi/Lo outdoor temperature tracking
- Security Levels (set point limiting, etc.)
- Configurable dry contact input: condensate, occupied, equipment fault, holiday, door switch
- Service Filter reminder
- UV lamp replacement reminder
- Aux heat indicator
- Holiday mode
- Comfort recovery
- Override Counter
- Keypad lock
- Daily runtime trend
- Optional Wi-Fi Module available for Skyport Cloud Services and configurator app
- Alexa and Google Assistant compatible

D4272C ONLY:

- Programmable output (time/temp/aux/economizer/error)
- Integrated Humidity sensor
- Overcool to dehumidify
- Humidifier Pad service reminder

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WIRING INSTRUCTION:

Connector	Function	Connector	Function
R	24VAC	C	24VAC common
G	Fan relay	REMOTE/OUTDOOR	Remote/Outdoor Sensor
W1/O/B	1 st stage heat circuit; reversing valve	AUX	Aux Output
W2	2 nd stage heat circuit	HUM	Humidifier
W3	3 rd stage heat circuit	DEHUM	Dehumidifier
Y1	1 st stage cooling compressor relay	DRY CONTACT	Dry Contact Switch
Y2	2 nd stage cooling compressor relay		

ACCESSORIES:

Available accessories:

	PSPAC-LR – Lockring		PSPAC-PWF – Wi-Fi Module
	PSPAC-WP –Wall Plate		PSPAC-WS – Wired Sensor

DOCUMENTATION:

Documentation available on www.daikincity.com, www.daikinac.com and/or www.daikinthermostats.com:

- Submittal
- Installation and Operation Manual
- Product flyer