



# Submittal Data Sheet

## DTST-TOU-A Daikin ONE Touch Smart Thermostat

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

### MODEL COMPATIBILITY:

R-32 Unitary Split Systems	Type	Compatible Family (Models starting with)
	Outdoor Unit	DC_VS, DC7TC, DH_VS, DH_TC
	Air Handling Unit	D_VE, A_VE
	Coil	CAPE, CHPE
	Modular Blower	MBVK
	Gas Furnace	DP__MC, DR_SC, DD_SC, DD__MC, DR__TC, DD_TC

Indoor Air Quality	Home Air Monitor	DSEN-HAQA (Only compatible with ducted units)
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Ductless Mini- & Multi-Split Systems	Type	Compatible Family (Models starting with)
	R-32 12RC Indoor Units	CMXV
	R-32 S21 Indoor Units <sup>1</sup>	FTXC, FTXM <sup>4</sup>
	R-32 P1/P2 Indoor Units <sup>1</sup>	FDMA
	R-410A S21 Indoor Units <sup>1</sup>	CDXS, CTXS <sup>2</sup> , FDXS, FTX <sup>2</sup> , FTXB <sup>2</sup> , FTXF <sup>2</sup> , FTXF <sup>2</sup> FTXG <sup>^</sup> FTX09_12N <sup>2</sup> , FTX15_18_24N <sup>3</sup> , FTRX, FTXS, FVXS <sup>3</sup>
	R-410A P1/2P Indoor Units <sup>1</sup>	CDMQ, FDMQ, FFQ

<sup>1</sup> Must purchase and install communication adaptor DAPT-ONE-VMS

<sup>2</sup> Must purchase S21 adapter KRP067A41E

<sup>3</sup> Must purchase S21 adapter KRP980B2E

<sup>4</sup> Must purchase S21 adapter KER087A41

<sup>^</sup> The Sarara drying function of the QUATERNITY units is not supported with Daikin *ONE+* touch smart thermostat, but the dehumidification function Daikin *ONE+* of the can be used with the QUATERNITY indoor units.

SkyAir and VRV Systems <sup>5</sup>	Type	Compatible Family (Models starting with)
	R-32 VRV Indoor Units	FXAA, FXFA, FXSA, FXMA, FXTA, FXZA
	R410A VRV Indoor Units	FXAQ, FXDQ, FXFQ, FXLQ, FXMQ, FXNQ, FXSQ, FXZQ
	R-32 SkyAir Indoor Units	FAA, FBA, FCA, FTA
	R-410A SkyAir Indoor Units	FAQ, FBQ, FCQ, FHQ, FTQ

<sup>5</sup> Must purchase and install communication adaptor DAPT-ONE-VMS

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### SPECIFICATIONS:

Model	DTST-TOU-A
Description	Daikin ONE Touch Smart Thermostat
Maximum Connections	1
Max Wiring Length	125 ft (Field-supplied, 18AWG, 4-core non-shielded stranded wire)
Power Supply	Obtained from the indoor unit/ <i>translation adaptor</i>
Dimensions	0.86"L x 3.4"W x 4.74"H
Weight	5.5 oz
Storage Temperature	32°F to 120°F
Ambient Operating Temperature	32°F to 120°F
Humidity	20 to 95% RH (non-condensing)
Compliance	Compliant to California Title 24 (OCST listed), FCC Certified (FCC Part 15 subpart B), UL Listed

### PRODUCT IMAGE:

Thermostat:



### FEATURES:

- Simple, elegant industrial design
- Capacitive touchscreen user interface
- Wi-Fi-enabled smart thermostat with iOS and Android app control
- Voice control by Amazon Alexa and Google Assistant
- Multi-language support: English, Spanish, French
- 1 Auxiliary output (dry contact), configurable as humidifier, dehumidifier, primary or secondary heat source
- Over-the-air software update capable (requires wi-fi connection)
- Error and service notifications
- Programmable 4-event schedule with adjustable hold function
- Energy and comfort functions: Away mode, geo-fencing
- Outdoor environment monitoring: outdoor temperature, outdoor humidity, and weather forecast (requires wi-fi connection)
- Compatible with Daikin One Home Air Monitor for IAQ visualization (ducted systems only)
- Compatible with Daikin One Cloud Services (requires wi-fi connection)
- Open API compatible for home control systems such as Control4 and Crestron
- Title 24 compliant

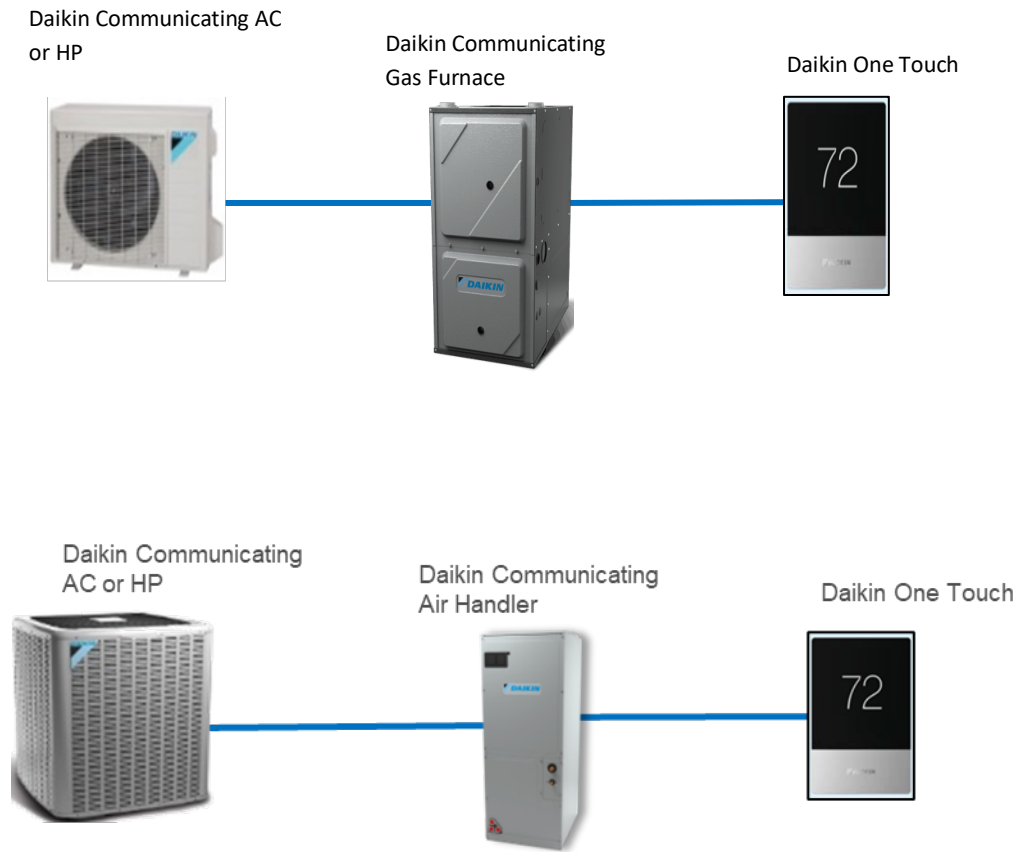


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SYSTEM DIAGRAM:



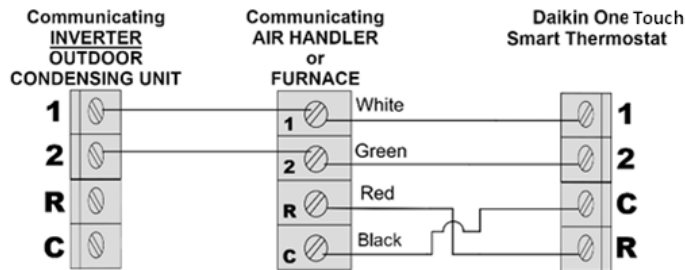


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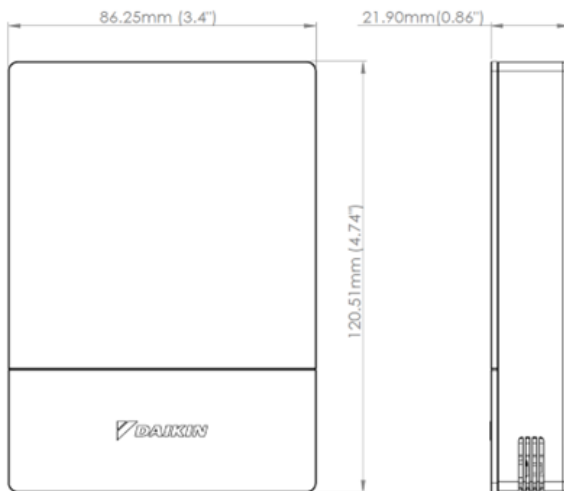
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## WIRING DIAGRAM:



## DIMENSIONS:

- Thermostat:



## DOCUMENTATION:

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

- Installation Manual
- Product Flyer

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