

DEMO MODE USER'S MANUAL

Premium High Definition Touch Screen Communicating Control

Models: S1-TTSCC01



POWER-UP SEQUENCE

The communicating control will load the following screens upon initial power up:

Screen 1 – Set date and time by selecting a field and using the up/down arrows provided.

See figure at right.

Screen 2 – The control will display the Software Revision.

Screen 3 – The control “listens” for network traffic for a random interval between 1 – 10 seconds.

Screen 4 – The control “gathers” system information.

Screen 5 – Set the Mode of Operation to Demo Mode. See figure at right.

Screen 6 – Select the type of indoor equipment to demo.

Screen 7 – Select the type of outdoor equipment to demo.



NON-ADJUSTABLE SETTINGS/FUNCTIONALITY

Homeowner:

Setting / Functionality	Access Path	Notes
View Equipment / Accessory Details	Menu > Status	Device icons are not selectable.

Service:

Setting / Functionality	Access Path	Notes
View Equipment / Accessory Details	Main Status screen	Device icons are not selectable.
Edit Dealer Information / Logo	Menu > Tools/Settings > Dealer Information	Edit button is not present.

System Event:

The communicating control will display the following system event 2 minutes after power-up:

Air Filter Reminder Expired – applies to all systems

Equipment Faults:

The communicating control will display the following equipment faults 3 and 4 minutes after power-up:

Limit Switch Open – applies to all Air Handler applications

Soft Limit Warning – applies to all Furnace applications

Ambient Sensor Open – applies to all Heat Pump applications

HPS Lockout – applies to all Air Conditioner applications

Status Screen:

With each Refresh button press, the system will toggle through pre-programmed states for all devices:

9 States – applies to Heat Pump application

Thermostat	Humidifier	UV (HP4)	EAC (HP15)	AH	AC
ON	OFF	ON	OFF	FAULT	OFF
ON	OFF	ON	ON	FAN	TIME DELAY
ON	OFF	10%	10%	FAN	LO COOL
ON	OFF	10%	10%	FAN	HI COOL
ON	ON	ON	ON	FAN	LO HEAT
ON	ON	ON	ON	FAN	HI HEAT
ON	OFF	10%	10%	4.8KW	DEFROST
ON	10%	10%	10%	14.4KW	HI HEAT
ON	10%	ON	ON	14.4KW	FAULT

6 States – applies to Air Conditioner applications

Thermostat	Humidifier (AC8)	UV	EAC	AH	AC
ON	OFF	ON	OFF	FAULT	OFF
ON	OFF	ON	ON	FAN	TIME DELAY
ON	OFF	10%	10%	FAN	LO COOL
ON	OFF	ON	10%	FAN	HI COOL
ON	OFF	ON	10%	FAN	COOL
ON	10%	ON	ON	4.8KW	OFF
ON	ON	ON	ON	14.4KW	FAULT

AVAILABLE SETTINGS

Reference the User's Information and Installation Manuals for adjusting the all other settings not listed above.

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