Daikin One+ and One Touch Thermostat Commissioning Menu Outline for VRV, SkyAir, and single/multi-split (P1P2) equipment, v3.2.19 software

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Default	Display only?	Conditions
welcome	english español française	(radio buttons)					english		
	use large font (checkbox)						unchecked		
	continue								
equipment type	unitary (radio button)	cancel continue					unitary		
	single/multi-split (S21) (radio button)								
	VRV, SkyAir, single/multi-split (P1P2) (radio button)								
	continue								
setup	begin setup	(to smart thermostat setup with 5 main steps below)							
	setup options	factory reset							
	learn more	firmware (version #) check for update							
1. Communication	equipment type	unitary					unitary		
		mini/multi-split (S21)							
		VRV, SkyAir, mini/multi-split (P1/P2)							
		enable mode master (checkbox)					unchecked		The "enable mode master (checkbox)" only shows up when P1P2 is selected.
	wifi	use wifi							
		networks	(list of available networks) search again						Only appears when "use wifi" selected
		internet connected (tickmark)						Yes	Only appears when connected to active wifi network.
		Daikin One Cloud connected (tickmark)						Yes	Only appears if successfully connect to internet.
		legal notices	terms of use	(text)				Yes	
			privacy policy	(text)				Yes	
			end user license agreement	(text)				Yes	
		restart thermostat							If internet connected but not cloud
2. Personalization	language	english español francaise					english		
	use large font (checkbox)						unchecked		
	date & time	time zone	(list of North America time zones with radio button selection)						set automatically when connect to WiFi.
		month/date/year	(selection with spinner)						set automatically when connect to WiFi.
		hour/minute/am or pm	(selection with spinner)				disabled		
		use 24-hour time format (checkbox)					Pacific		set automatically when connect to mobile app.
	name	main room upstairs downstairs hallway bedroom kitchen other (other name)	(text entry for other)				main room		
	degree units	fahrenheit celsius					fahrenheit		
3. Equipment Setup	Indoor unit(s)	Indoor unit #0: (model number) (this menu level only shows up if there are multiple indoor units)	Model #: (description based on model number)	(pick from list or manual entry)					
				other	(text entry)				
			Serial #:	edit	(text entry)				
			unit type	wall-mount unit four-way ceiling cassette one-way blow cassette floor-mount unit concealed ducted unit				Maybe	Set automatically if model number selected from list.
			identify unit	(unit number selection) run stop			0		If more than 1 indoor unit
			field settings	mode 20 (selectable) unit number: 0 (selectable)	0	0, 1, 2, 3…, current value highlighted	mode 20, unit #0		
					1	0, 1, 2, 3…, current value highlighted			
					…				
					15	0, 1, 2, 3…, current value highlighted			
				mode 21 (selectable) unit number: 0 (selectable)	0	0, 1, 2, 3…, current value highlighted			
					…				
					15	0, 1, 2, 3…, current value highlighted			
				mode 22	…	…			
				…	…	…			
				mode 25	all units	…			
				Save changes?	Yes/No				Prompted if were changes in menu.
		Indoor unit #1: (model number)	Model #: (description based on model number)	…					
			Serial #:	…					
			unit type	…					
			identify unit	…					
			field settings	…					
		Indoor unit #2: (model number)	…						
			field settings	mode 10 (selectable) all units	0	0, 1, 2, 3…, no current value			If more than 1 indoor unit
					1	0, 1, 2, 3…, no current value			
					2	0, 1, 2, 3…, no current value			
					…				
					15	0, 1, 2, 3…, no current value			
				mode 11	…	…			
				…	…	…			
				mode 15	…	…			
				Save changes?	Yes/No				Prompted if were changes in menu.
			identify units	(unit number selection) run stop					If more than 1 indoor unit
	load residential field settings	Are you sure…? cancel load							
	outdoor unit	Model #: (description based on model number)	(pick from list or manual entry)						
			other	(text entry)					
		Serial #	(text entry)						
	group address	assign same	(select address)						Only if central controller connected
		assign individually	indoor unit #0	(select address)					
			indoor unit #1	(select address)					
			indoor unit #2	(select address)					
			…	(select address)					
	airnet address	outdoor unit #0	(select address)						Airnet adress only appears if multiple indoor units are configured as a group.
		indoor unit #0	(select address)						
		indoor unit #1	(select address)						
		indoor unit #2	(select address)						
		…	(select address)						
	Standard filter	Number of filters	1, 2				1		
		Remove equipment	Do you want to remove this equipment?	Cancel Continue					If standard filter not removed
	Add Equipment	Air quality sensor	(to corresponding setup menus below)						
		Aux heat source	(to corresponding setup menus below)						
		humidifier	(to corresponding setup menus below)						
		dehumidifier	(to corresponding setup menus below)						Can only add 1 of each type, 1 standard filter added by default.
		Filter box	(to corresponding setup menus below)						
		HEPA filter	(to corresponding setup menus below)						

Section	Equipment	Setting	Option	Parameter	Range	Default		Notes
		standard filter	(to corresponding setup menus below)					
		VRV IDU Sensor	(to corresponding setup menus below)					
	Indoor air quality sensor	Remove equipment	Do you want to remove this equipment?	Cancel Continue				
	Aux heat source	Connection	Aux1					If aux heat source added.
			Aux2					
		Heat Pump is primary heat source	Control	Heat pump lockout	Heat pump lockout enable	(checkbox)	disabled	
					-20°F to 65°F in 5°F steps (-27.5°C to 17.5°C in 2.5°C steps)		15°F (-10°C)	The HP lockout must be at least 10°F < aux heat lockout.
				Aux heat lockout	Aux heat lockout enable	(checkbox)	disabled	
					-10°F to 75°F in 5°F steps (-22.5°C to 22.5°C in 2.5°C steps)		50°F (10°C)	
				T on / T off	Turn on temperature differential:	-7°F to -3°F in 1°F steps (-4.0°C to -1.5 to in 0.5°C steps)	-3°F (-1.5°C)	
					Turn off temperature differential:	-4°F to 1°F in 1°F steps (-2°C to 0.5°C in 0.5°C steps)	1°F (0.5°C)	Must be at least 4°F (2°C) above Ton
		Aux is primary heat source	Control	Heat pump lockout	Heat pump lockout enable	(checkbox)	disabled	
					-20°F to 65°F in 5°F steps (-27.5°C to 17.5°C in 2.5°C steps)		15°F (-10°C)	
				Setpoint differential	-9°F, -7°F, -5°F, -4°F, or -2°F (-5°C to -1°C in 1°C steps)		-2°F (-1°C)	
				T on / T off	Turn on temperature differential:	-2 or -1°F (-1.0 or -0.5°C)	-1°F (-0.5°C)	
					Turn off temperature differential:	1°F (0.5°C)	1°F (0.5°C)	Yes
		Remove equipment	Do you want to remove this equipment?	Cancel Continue				
	Humidifier	Connection	Aux1					If humidifier added
			Aux2					
		Control	On with heat					
			On with heat and hum					
		number of pads	1, 2					
		Remove equipment	Do you want to remove this equipment?	Cancel Continue				
	Dehumidifier	Connection	Aux1					If dehumidifier added.
			Aux2					
		Control	On with cool					
			On with cool and dehum					
		Remove equipment	Do you want to remove this equipment?	Cancel Continue				
	Filter Box	Number of filters	1, 2				1	
		Remove equipment	Do you want to remove this equipment?	Cancel Continue				If Filter Box added.
	HEPA Filter	Number of filters	1, 2				1	
		Remove equipment	Do you want to remove this equipment?	Cancel Continue				If HEPA filter added.
	VRV IDU sensor	Remove equipment						If VRV IDU sensor added.
4. System Optimization	**Error History**	(date and time of error) (code - Indoor Unit #) (error description) (minor error code)						
		Clear error history?	Cancel/Continue	Yes/No				
	Calibration	Temperature calibration	-7°F to 7°F in 1°F steps					
		Humidity calibration	-15% to 15% in 1% steps					
	Status	Indoor unit #0	fan tap					If indoor unit supports
			louver setting					If indoor unit supports
			fan direction					If indoor unit supports
			fan airflow					If indoor unit supports
			fan speed (rpm)					If indoor unit supports
			EEV open degree (pulse)					If indoor unit supports
			drain pump					If indoor unit supports
			electric heater					If indoor unit supports
			humidifier					If indoor unit supports
			anti-freeze control					If indoor unit supports
			FLOAT					If indoor unit supports
			T1/T2					If indoor unit supports
			suction temp					If indoor unit supports
			heat exchanger temp					If indoor unit supports
			gas pipe temp					If indoor unit supports
			discharge air temp					If indoor unit supports
			unit operating time					If indoor unit supports
			fan operating time					If indoor unit supports
			unit energized time					If indoor unit supports
			therm on/off					If indoor unit supports
			unit address					If indoor unit supports
		Indoor unit #1…	(repeat of above items)					If indoor unit #1 exists in system.
		Outdoor unit	fan tap					If outdoor unit supports
			compressor frequency					If outdoor unit supports
			EEV open degree (pulse)					If outdoor unit supports
			solenoid valve					If outdoor unit supports
			outdoor air temp					If outdoor unit supports
			heat exchanger temp					If outdoor unit supports
			discharge temp					If outdoor unit supports
			de-icer temp					If outdoor unit supports
			gas pipe temp					If outdoor unit supports
			liquid pipe temp					If outdoor unit supports
			unit operating time					If outdoor unit supports
			fan 1 operating time					If outdoor unit supports
			fan 2 operating time					If outdoor unit supports
			comp.1 operating time					If outdoor unit supports
			comp.2 operating time					If outdoor unit supports
5. Preferences	**cool/heat**	min/max setpoints	61°F to 90°F in 1°F steps (16°C to 31°C in 0.5°C steps)				61°F to 90°F (16°C to 31°C)	heating: 61°F to 90°F (16°C to 31°C) cooling 63°F to 90°F (17°C to 32°C)
		deadband / overcool	Temperature setpoint dead band: 2°F to 9°F in 1°F steps (0°C to 5°C in 0.5°C steps)				4°F / 2°C	
			Overcooling allowed to dehumidify: 0, 1, 2, or 3°F (0, 0.5, 1, or 1.5°C)				0°F / 0°C	
		changeover settings	start timer diff	1, 2, 3, 4°F (0.5, 1, 1.5, 2.0°C)			1°F / 0.5°C	
			forced changeover diff	1, 2, 3, 4°F (0.5, 1, 1.5, 2.0°C)			1°F / 0.5°C	
			changeover timer	15 to 60 min. in 15 min. steps			15	
	house settings	House size	500 to 10,000 sf in 100 sf steps				not available	
	dealer information	name	(text entry)					
		phone	(text entry)					
		email	(text entry)					
		website	(text entry)					
	reminders	Standard filter	off, 1, 2, 3, 4, 6, or 12 months				off	if added in "add equipment"
		Filter box	off, 1, 2, 3, 4, 6, or 12 months				off	if added in "add equipment"
		HEPA filter	off, 1, 2, 3, 4, 6, or 12 months				off	if added in "add equipment"
		service reminder	off, 1, 2, 3, 4, 6, or 12 months				off	