

Daikin One+ Thermostat Commissioning Menu Outline for VRV, SkyAir, and single/multi-split (P1P2) equipment, v2.5 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) continue						unchecked				
equipment type	unitary (radio button) single/multi-split (S21) (radio button) VRV, SkyAir, single/multi-split (P1P2) (radio button) continue	cancel continue					unitary				
	begin setup	(to smart thermostat setup with 5 main steps below)									
setup	setup options	factory reset									
	learn more										
1. Communication	equipment type	unitary					unitary				
		mini/multi-split (S21)									
	home wifi	VRV, SkyAir, mini/multi-split (P1/P2)						unchecked	The "enable mode master (checkbox)" only shows up when P1P2 is selected.		
		enable mode master (checkbox)									
		use wifi									
		networks	(list of available networks)						Only appears when "use wifi" selected		
		internet connected (check)						Yes	Only appears when connected to active wifi network.		
		Daikin One Cloud connected (check)						Yes	Only appears if successfully connect to internet.		
legal notices	terms of use	(text)					Yes				
	privacy policy and user license agreement	(text)					Yes				
2. Personalization	language	english español française					english				
	use large font (checkbox)						unchecked				
	date & time	(month, day, and year selection) (hour, minute, and am/pm selection) use 24-hour time format						disabled	set automatically when connect to WiFi.		
		time zone	(list of time zones)					Pacific	set automatically when connect to mobile app.		
	device 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 4-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 1 ...	0, 1, 2, 3... current value highlighted 0, 1, 2, 3... current value highlighted			mode 20, unit #0		
				mode 21 (selectable) unit number: 0 (selectable)	0 15 ...	0, 1, 2, 3... current value highlighted 0, 1, 2, 3... current value highlighted					
				mode 22					
				mode 25					
				Save changes?	Yes/No	...					Prompted if were changes in menu.
			Indoor unit #1: (model number)	Indoor unit #2: (model number)	Model #: (description based on model number)	...					
	Serial #:	...									
	unit type	...									
	identify unit	...									
	field settings	...									
	field settings	mode 10 (selectable) all units			0 1 2 ...	0, 1, 2, 3... no current value 0, 1, 2, 3... no current value 0, 1, 2, 3... no current value					If more than 1 indoor unit
		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 address 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)								
Standard filter	Number of filters	1, 2					1			
	Remove equipment	Do you want to remove this equipment?	Cancel Continue							
Add Equipment	indoor air quality sensor									
	Aux heat source							Can only add 1 of each type.		
	Filter box									
	HEPA filter									
Indoor air quality sensor	Remove equipment	Do you want to remove this equipment?	Cancel Continue							
	Connection	Aux1 Aux2								
Aux heat source	Heat Pump is primary heat source	Control	Heat pump lockout	Heat pump lockout enable	(checkbox)	disabled		If aux heat source added.		
				-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.			
			T on / T off	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)				
	Turn on temperature differential:	-7°F to -3°F in 1°F steps (-4.0°C to -1.5 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		If aux heat source added.		
				-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)				
			T on / T off	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)		
				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								
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.		
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						
		Temperature calibration	-7°F to 7°F in 1°F steps							
	Calibration	Humidity calibration	-15% to 15% in 1% steps							
		Indoor unit #0	fan tap						If indoor unit supports	
	lower setting							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		
	indoor 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							Repeated menu for up to 15 indoor units.	
		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 temperature							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			
compressor 1 operating time							If outdoor unit supports			
compressor 2 operating time							If outdoor unit supports			
5. Preferences	cool/heat	min/max setpoints	61°F to 90°F				61°F to 90°F	heating: 61 to 88°F cooling 63 to 90°F		
		deadband / overcool	Temperature setpoint dead band: Overcooling allowed to dehumidify:	2°F to 9°F in 1°F steps 0°F to 3°F in 1°F steps				4°F 0°F		
		changeover settings	start timer diff	1, 2, 3, 4°F (0.5, 1, 1.5, 2.0°C)					1°F	
			forced changeover diff	1, 2, 3, 4°F (0.5, 1, 1.5, 2.0°C)					1°F	
	changeover timer	15 to 60 min. in 15 min. steps					15			
	house settings	House size	500 to 10,000 sf in 100 sf increments					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, 3, 6, or 12 months					off			