

Daikin One+ Thermostat Commissioning Menu Outline for VRV, SkyAir, and single/multi-split (P1P2) equipment, v2.7.10 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				
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 (check) Daikin One Cloud connected (check)						Yes	Yes	Only appears when connected to active wifi network.	
		legal notices	terms of use (text) privacy policy (text) end user license agreement (text)					Yes Yes Yes			
	2. Personalization	language	english español française					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 hour/minute/am or pm use 24-hour time	(selection with spinner) (selection with spinner)					disabled		set automatically when connect to WiFi.	
device name		main room upstairs downstairs hallway bedroom kitchen other (other name)	(text entry for other)					main room		set automatically when connect to mobile app.	
		degree units	fahrenheit celsius					fahrenheit			
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								
		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 ... 15							
			mode 21 (selectable) unit number: 0 (selectable)	0 ... 15						mode 20, unit #0	
			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 #:		...								
	Indoor unit #2: (model number)	Model #:	(description based on model number)	...							
		Serial #:	...								
	field settings	mode 10 (selectable) all units	0 1 2 ... 15							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)	(pick from list or manual entry) other								
Serial #:		(text entry)									
group address	assign same	(select address)							Only if central controller connected		
	assign individually	indoor unit #0 indoor unit #1 indoor unit #2 ...	(select address) (select address) (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 indoor unit #1 indoor unit #2 ...	(select address) (select address) (select address) (select address)									
Standard filter	Number of filters Remove equipment	1, 2 Do you want to remove this equipment?					1 Cancel Continue				
Add Equipment	Air quality sensor	(to corresponding setup menus below)									
	Aux heat source	(to corresponding setup menus below)									
	humidifier	(to corresponding setup menus below)							Can only add 1 of each type.		
	dehumidifier	(to corresponding setup menus below)									
	Filter box HEPA filter	(to corresponding setup menus below) (to corresponding setup menus below)									
Air quality sensor	Remove equipment	Do you want to remove this equipment?					Cancel Continue				
Connection	Aux1 Aux2								If aux heat source added.		
	Heat pump lockout	Heat pump lockout enable -20°F to 65°F in 5°F steps (-27.5°C to 17.5°C in 2.5°C steps) Aux heat lockout enable	(checkbox) (checkbox)				disabled 15°F (-10°C) disabled		The HP lockout must be at least 10°F < aux heat lockout.		

	Aux heat source	Heat Pump is primary heat source	Control	Aux heat lockout	-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		
		Setpoint differential	-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	-9°F, -7°F, -5°F, -4°F, or -2°F (-5°C to -1°C in 1°C steps)				-2°F (-1°C)			
		Remove equipment	Do you want to remove this equipment?	Cancel Continue					Yes	
		Humidifier	Connection	Aux1 Aux2						
			Control	On with heat On with heat and hum						If humidifier added
			number of pads	1, 2						
Remove equipment	Do you want to remove this equipment?		Cancel Continue							
Dehumidifier	Connection	Aux1 Aux2								
	Control	On with cool On with cool and dehum						If dehumidifier added.		
	Remove equipment	Do you want to remove this equipment?	Cancel Continue							
Filter Box	Number of filters	1, 2				1		If Filter Box added.		
	Remove equipment	Do you want to remove this equipment?	Cancel Continue							
HEPA Filter	Number of filters	1, 2				1		If HEPA filter added.		
	Remove equipment	Do you want to remove this equipment?	Cancel Continue							
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 Humidity calibration	-7°F to 7°F in 1°F steps (or) -3.5°C to 3.5°C in 0.5°C steps -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			
indoor unit energized time					If indoor unit supports					
therm on/off					If indoor unit supports					
unit address					If indoor unit supports					
Indoor unit #1...	Outdoor unit	(repeat of above items)					If indoor unit #1 exists in system.			
		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 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 in 1°F increments			61°F to 90°F	heating: 61 to 88°F cooling 63 to 90°F	
				deadband / overcool	Temperature setpoint dead band: (2°F to 9°F in 1°F steps) Overcooling allowed to dehumidify: (0, 1, 2, or 3°F)			4°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	Timer started on heat-to-cool or cool-to-heat transition so doesn't change modes too quickly. Timer is ignored if forced changeover diff is reached.				
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)							
	message	(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				