

Daikin One+ and One Touch Thermostat Commissioning Menu Outline for VRV, SkyAir, and single/multi-split (P1P2) equipment, v3.5 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)						unchecked				
	continue										
equipment type	unitary (radio button) single/multi-split (S21) (radio button)	cancel continue					unitary				
	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									
	thermostat ID (DKN number)	(2D barcode of DKN number for cloud commissioning)									
		dismiss									
1. Communication	equipment type	unitary					unitary				
		mini/multi-split (S21)									
		VRV, SkyAir, mini/multi- split (P1/P2)									
	wifi	enable mode master (checkbox)						unchecked		The "enable mode master (checkbox)" only shows up when P1P2 is selected.	
		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) privacy policy (text) end user license agreement (text)						Yes		
		restart thermostat								If internet connected but not cloud	
2. Personalization	language	english español française					english				
	use large font (checkbox)						unchecked				
	date & time	(month, day, and year selection)								set automatically when connect to WiFi.	
		(hour, minute, and am/pm selection) use 24-hour time format								set automatically when connect to WiFi.	
	time zone	(list of time zones)						disabled 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 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 ...	0, 1, 2, 3..., current value highlighted 0, 1, 2, 3..., current value highlighted					
				mode 22					
				mode 25	all units	...					
				Save changes?	Yes/No						
			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 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	15	0, 1, 2, 3..., no current value							
		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)								
airnet address	indoor unit #2	(select address)									
	...	(select address)									
	indoor unit #0	(select address)							Airnet adress only appears if multiple indoor units are configured as a group.		
	indoor unit #1	(select address)									
	indoor unit #2	(select address)									
Number of filters	1, 2						1				

Standard filter	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)							Can only add 1 of each type, 1 standard filter added by default.	
		Aux heat source	(to corresponding setup menus below)								
		humidifier	(to corresponding setup menus below)								
		dehumidifier	(to corresponding setup menus below)								
		Filter box	(to corresponding setup menus below)								
		HEPA filter	(to corresponding setup menus below)								
		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 Aux2							If aux heat source added.
	Heat Pump is primary heat source		Control	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)	(checkbox)	disabled				The HP lockout must be at least 10°F < aux heat lockout.
				Aux heat lockout	Aux heat lockout enable -10°F to 75°F in 5°F steps (-22.5°C to 22.5°C in 2.5°C steps)	(checkbox)	disabled				
				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)				
	Aux is primary heat source		Control	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)	(checkbox)	disabled				
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)				Must be at least 4°F (2°C) above Ton	
Remove equipment	Do you want to remove this equipment?	Cancel Continue									
Humidifier	Connection	Aux1 Aux2							If humidifier added		
	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 Aux2						If dehumidifier added.		
Filter Box	Control	On with cool On with cool and dehum									
	Remove equipment	Do you want to remove this equipment?	Cancel Continue								
HEPA Filter	Number of filters	1, 2					1				
	Remove equipment	Do you want to remove this equipment?	Cancel Continue						If Filter Box added.		
VRV IDU sensor	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	Do you want to remove this equipment?	Cancel Continue						If VRV IDU sensor added.		
	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									
4. System Optimization	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 88°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) Overcooling allowed to dehumidify: 0, 1, 2, or 3°F (0, 0.5, 1, or 1.5°C)				4°F / 2°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				
	house settings	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				
dealer information	House size	500 to 10,000 sf in 100 sf steps				not available					
reminders	name	(text entry)									
	phone	(text entry)									
	email	(text entry)									
	website	(text entry)									
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		if added in "add equipment"			