

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 | | | | | |
| | begin setup | (to smart thermostat setup with 5 main steps below) | | | | | | | | | | |
| setup | setup options | factory reset | | | | | | | | | | |
| | learn more | firmware (version #) check for update | | | | | | | | | | |
| 1. Communication | equipment type | unitary mini/multi-split (S21) VRV, SkyAir, mini/multi-split (P1/P2) enable mode master (checkbox) | | | | | unitary | | | | | |
| | wifi | use wifi networks internet connected (check) Daikin One Cloud connected (check) legal notices | (list of available networks) search again | | | | | | | | | |
| | | | | | | | unchecked | | The "enable mode master (checkbox)" only shows up when P1P2 is selected. | | | |
| | | | | | | | | Yes | Only appears when "use wifi" selected | | | |
| | | | | | | | | Yes | Only appears when connected to active wifi network. | | | |
| | | | | | (text) (text) (text) | | | Yes Yes Yes | Only appears if successfully connect to internet. | | | |
| 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 | | | | | | | 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 | | | | | | |
| 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 ... 15 | 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 | all units | ... | | | | | | |
| | | | | Save changes? | Yes/No | | | | | | | Prompted if were changes in menu. |
| | | | | Identify units | (unit number selection) run stop | | | | | | | If more than 1 indoor unit |
| | | | 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 ... 15 | 0, 1, 2, 3..., no current value 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. | | | |
| 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 indoor unit #1 indoor unit #2 ... | (select address) (select address) (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 | | | | | | |
| Add Equipment | Remove equipment | Do you want to remove this equipment? | Cancel Continue | | | | | | | | | |
| | 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) | | | | | | | | | | |
| Air quality sensor | Filter box | (to corresponding setup menus below) | | | | | | | | | | |
| | HEPA filter | (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 enable (checkbox) | disabled | | | | | | |

| | | | | | | | | |
|-----------------------------|----------------------------------|---|---|--|--------------------------|---------------|---|--|
| Aux heat source | Heat Pump is primary heat source | Control | Heat pump lockout | -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 enable | (checkbox) | disabled | | | |
| | | | 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) | | |
| | Aux is primary heat source | Control | Heat pump lockout | Heat pump lockout enable | (checkbox) | disabled | | If aux heat source added. |
| | | | 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: -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 |
| | | | Turn off temperature differential: -2°C to 0.5°C in 0.5°C steps | | 1°F (0.5°C) | Yes | | |
| | Remove equipment | Do you want to remove this equipment? | Cancel Continue | | | | | |
| | 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 | -7°F to 7°F in 1°F steps (or) -3.5°C to 3.5°C in 0.5°C 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 |
| | | Outdoor unit | 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 #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 | | | |