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Integrated Controls Package

Integrated control solutions are provided by the heat pump manufacturers for listing on the ICQPL. This is meant to ensure solutions are approved by the manufacturer and do not invalidate the manufacturer warranty for equipment installed.

To qualify, the IC must switch from heat pumps as the primary to the combustion system as the secondary. The changeover must be done automatically based on a preset outdoor temperature. The outdoor temperature can be determined by a local outdoor temperature sensor or via Wi-Fi weather data. For example, all ductless mini split heads in given heating zone must switch to existing boiler via IC communication with no user interaction.

Dual Fuel Thermostat

Dual fuel thermostats must be capable of doing at least two stages of heat and two stages of cooling and able to automate the changeover between the primary and secondary heat source based on an outdoor temperature. The temperature sensing can be via Wi-Fi weather data or via a local hard wired temperature sensor then it would be approved for the ICQPL.

Integrated Controls Package						
Manufacturer	Model Name	Model #	24v (Y/N)	Communicating (Y/N)	WiFi Enabled (Y/N)	Notes
Any IR Controlled Mini-split + Flair	Puck Pro	FLAIRPUCK001P	N	N	Y	<p>One Flair Puck Pro is required for each mini split head unit and the Flair app must be digitally integrated with one of the following thermostats to accomplish integrated controls.</p> <p>Honeywell: All models of their smart wifi enabled thermostats that work with the Honeywell Home and Total Home Connect Apps.</p> <p>ecobee: All models of their smart wifi enabled thermostats that work with the ecobee app.</p> <p>Nest: All models of their smart wifi enabled thermostats that work with the Google Home app.</p>
Any IR Controlled Mini-split + Flair	Flair Bridge Pro	FLAIRBRIDGE001P	Y	N	Y	Requires one Bridge Pro which is compatible with all brands of boilers and electric baseboard heating and communicates through our onboard radio frequency with the Flair Puck Pros (FLAIRPUCK001P) controlling each mini split head unit to accomplish integrated controls.
Aaon	VCCX	VCCX	Y	Y	N	
Aaon	VCCX	VCCX-2	Y	Y	N	
Aaon	VCCX	VCCX-IP	Y	Y	N	
Aaon	VCCX	VCCX2	Y	Y	N	
Aaon	VCCX	VCCX-454	Y	Y	N	
AprilAire	Zone Panel	6403	Y	N	N	One zone panel is needed for up to one control. Works with most brand thermostats to control conventional heat/cool or heat pump systems with electric or fossil fuel backup heating.
AprilAire	Zone Panel	6404	Y	N	N	One zone panel is needed for up to one control. expandable up to twelve zones with additional #6401 panels. Works with most brand thermostats to control conventional heat/cool or
Amana Heating and Air Conditioning	Amana Smart Thermostat	ATST-CWE-BL-A	N	Y	Y	Compatible with all Amana Heating and Air conditioning brand communicating equipment from most major manufacturers for heating.
Arzel Zoning Technology	HeatPump Pro	PAN-HPP02	Y	N	N	Control Compatible with conventional Heat Pump and Dual Fuel Systems. The HeatPump Pro IC automatically switches from using heat pumps as
Arzel Zoning Technology	HeatPump Pro	PAN-HPP03	Y	N	N	
Arzel Zoning Technology	HeatPump Pro	PAN-HPP04	Y	N	N	
Bosch	24V Interface	BMS-DRY-XXX	Y	Y	Y*	Requires one 24V interface, one thermostat, one Thermostat and double pole double throw (DPDT) relay per indoor unit.*Wi-Fi Enabled based on the thermostat selected.

Bosch (Airzone)	Aidoo Pro	AZAI6WSPMD1	N	Y	Y	Compatible with all ducted and non-ducted units that have X-Y-E wiring. It can be used with any 3rd party thermostat and the integrated control can be done through the thermostat or the Aidoo thermostat. It is compatible with most HVAC applications. It is able to control dual fuel applications where heat pump is setup as primary
Bosch Thermotechnology Corp.	BoschConnectedControl BCC110 Thermostat	BCC110	Y	N	Y	
Carrier	Infinity User Interface	SYSTXCCITC01-C SYSTXCCWIC01-C	Y	Y	Y	
Carrier	24V Interface	KSAIC0301230	Y	Y	Y*	Thermostat and Double Pole Double Throw (DPDT) relay per indoor unit. *Wi-Fi Enabled based on the Thermostat
Cielo WiGle Inc.	Cielo Breez Plus (Smart AC controller for any brand ductless systems)	BP101WA (White Color Variant)	Y	N	Y	AWS Cloud platform called 'Cielo Linked'. It requires a Cielo Breez Plus smart AC controller (for ductless systems) and a Cielo Smart Thermostat.
Cielo WiGle Inc.	Cielo Breez Max (Smart AC controller for any brand ductless systems)	BM102WA (White Color Variant)	Y	N	Y	AWS Cloud platform called 'Cielo Linked'. It requires a Cielo Breez MAX smart AC controller (for ductless systems) and a Cielo Smart Thermostat.
Cielo WiGle Inc.	Cielo Smart Thermostat ECO	TE101WA (White Color Variant), TE102WA (Black Color Variant)	Y	N	Y	Conventional Systems for up to 2 stages of Heating & 2 stages of Cooling. For Heat Pumps it supports up to 4 Stages of Heating and 2 Stages of Cooling.
CMNA ICP-MIDEA	24V Interface	KSAIC0401230	Y	Y	Y*	Thermostat and Double Pole Double Throw (DPDT) relay per indoor unit. *Wi-Fi Enabled based on the Thermostat
Cooper&Hunter	IFTTT	WIFI Module CH-WIFI01M & Smartport	N	Y	Y	IFTTT app connects Cooper&Hunter thermostats through C&H wifi remote app. Current IFTTT compatible thermostats (for additional heat source) include Ecobee, and Honeywell as of 10/2018.
Daikin	One+ (Replaces ENVI)	DTST-ONE-ADA-A (Replaces DACA-TSI-1)	Y	Y	Y	Heat Pump Products. Thermostat is provided with communication adaptor that requires 110-240 VAC power supply. Additional adaptor
Daikin	Daikin One Lite Connected Thermostat	DTST-LTE-LA-A	N	Y	Y	Compatible with most Daikin brand mini and multi split systems, see www.daikinone.com for specific details
Daikin	Daikin One Touch Smart Thermostat	DTST-TOU-A	N	Y	Y	Compatible with all Daikin brand communicating equipment
Daikin (Airzone)	DKN Plus Interface	AZAI6WSPDKC	N	Y	Y	Compatible with all Daikin brand split and mini split indoor unit and allows integration of any thermostat to control the indoor unit operation. Can provide full integration via cloud API, Modbus
Durastar	24V Interface	DR24VINT1	Y	Y	Y	Thermostat and Double Pole Double Throw (DPDT) relay per indoor unit.*Wi-Fi Enabled based on the thermostat selected.
EMERSON	SENSI	ST55	Y	N	Y	Compatible with all ducted and non-ducted units with zipcode during set up https://sensi.copeland.com/en-us/shop/sensi/sensi-sku-st55
EWC Controls	Ultra-Zone	BMPPlus 3000	Y	Y	Y*	*With WiFi capable thermostat. Zone control for Centrally Ducted Heat Pump systems
EWC Controls	Ultra-Zone	BMPPlus 5000	Y	Y	Y*	*With WiFi capable thermostat. Zone control for Centrally Ducted Heat Pump systems
EWC Controls	Ultra-Zone	BMPPlus 7000	Y	Y	Y*	*With WiFi capable thermostat. Zone control for Centrally Ducted Heat Pump systems
EWC Controls	Ultra-Zone	UZC-4	Y	Y	Y*	*With WiFi capable thermostat. Zone control for Centrally Ducted Heat Pump systems
EWC Controls	Ultra-Zone	UZC-6	Y	Y	Y*	*With WiFi capable thermostat. Zone control for Centrally Ducted Heat Pump systems
Fujitsu	Wired Remote Controller (Touch Panel)	UTY-RNRUZ*	N	Y	N	energized is to be operated through a 3rd party control circuit, via a 12 VDC external output signal from the indoor unit PC board.
						alternate heat source is operated through a 3rd party control circuit, via a 12 Vdc external output signal from the indoor unit PC board. Primary
						Fujitsu General Remote Controllers (7 Items)

Fujitsu	Wired or Wireless Remote Controller	Various	N	Y	N	Fujitsu General - Integrated Heating Control (Remote Controller) - Instructions
						replacement series controller recommend by Fujitsu to be used with Airstage or Halcyon Mini-Split Heat Pump System. N2000 senses outside
						NOVUS N2020 Temperature Controller - Operation Manual
Fujitsu	N2000 (Replaces Novus N2020)	8200200130 (Replaces 8202011300)	Y	N	N	NOVUS N2020 Temperature Controller - Operation Manual
						requires installation of thermostat, Thermostat Converter and 24 volt transformer (one UTY-TTRX can connect up to 16 indoor units), plus a dual fuel thermostat from QPL. Best as IC solution for
						Fujitsu General - Integrated Heating Control (3rd Party Thermostat) - Instructions
Fujitsu	Thermostat Converter	UTY-TTRX	Y	N	N	Third Party Thermostat Interface UTY-TTRX21 - Installation Manual
Fujitsu	WiFi Thermostat	Various	Y	Y	Y	Honeywell Wi-Fi thermostat compatible with Gas, Electric and Oil on forced air, and radiant boilers
						Interface Modules listed at left; a Honeywell dual-stage Wi-Fi thermostat with IFTTT capability, used to control the existing heat source; and the IFTTT
Fujitsu	WiFi Interface (UART)	UTY-TFSXF1	N	Y	Y	Fujitsu General - Integrated Heating Control (IFTT) - Instructions
Fujitsu	WiFi Interface (2-Wire Indoor Units)	UTY-TFSXZ2	N	Y	Y	2-Wire WiFi Module UTY-TFSXZ2 - Setting Manual
Fujitsu	WiFi Interface (3-Wire Indoor Units)	UTY-TFNXZ2	N	Y	Y	3-Wire WiFi Module UTY-TFNXZ2 - Setting Manual
						modules communicate with the indoor system through UART connection for 2 wire units and to the control terminals for 3 wire units. The controls allow for optional simultaneous use of
Airzone (Fujitsu)	Airzone Aidoo Pro (2 wire/UART)	AZA16WSPFU2	N	Y	Y	FT_AZA16WSPFU2_MUL.pdf (airzonecloud.com)
			N	Y	Y	modules communicate with the indoor system through UART connection for 2 wire units and to the control terminals for 3 wire units. The controls allow for optional simultaneous use of
Airzone (Fujitsu)	Airzone Aidoo Pro (3 wire)	AZA16WSPFUJ				FT_AZA16WSPFU2_MUL.pdf (airzonecloud.com)
	Honeywell T6 Pro Smart	TH6320WF 2003	Y	N	Y	2003) WiFi thermostat that turns on the secondary heat source at 40° and "Set Point" Programmable Flair Gateway (115v) WiFi 2.4Ghz
Gree	Flair Puck	ICS001P	N	N	Y	
Haier	IFTTT	QAWF01A	N	Y	Y	requires Ecobee thermostat integration with Haier WiFi via IFTTT Applets. Proper understanding and installation of the Ecobee thermostat is a prerequisite.
						UACTION32A is a 24VAC controller for residential and light commercial HVAC applications.
Haier and GE Appliances	UACTION32A - Wired Central Controller	UACTION32A	Y	Y	Y	Its interface supports dry contacts and digital interface with Haier and GE Appliances HVAC products.
Hisense (Airzone)	Aidoo Pro	AZA16WSPH51	N	Y	Y	compatible with an indoor unit that is connected using the CN-WIRED/CN18 terminal. It can be used with any 3rd party thermostat and the integrated control can be done through the
Lennox	CORE	LHT***H	Y	Y	N	controller for Lennox High Efficiency packaged Heat Pump and Dual Fuel Models (LHT***H / LDT***H). Unitary controller operates heating

Lennox	CORE	LDT***H	Y	Y	N	controller for Lennox High Efficiency packaged Heat Pump and Dual Fuel Models (LHT***H / LDT***H). Unitary controller operates heating
Lennox Industries Inc.	CS8500 Communicating Sensor	24K53 / 24K55	Y	Y	N	Communicating 4 Heat/4 Cool
Lennox Industries Inc.	CS7500 Commercial Thermostat	24K41	Y	N	N	Universal 4 Heat/3 Cool
LG Electronics	Third Party Tstst Method L Model Series IDU	PDRYCB300	Y	N	Optional	LG Option 1: PDRYCB300 + 24 V Trans. + Thermostat (1 Per IDU)
LG Electronics	Aux Heater Kit Highwall Multi	PRARS1	Y	Y	N	LG Option 2: Wall Units Multi Zone Idu Aux Htr Relay Prars1 (1 Per IDU)
LG Electronics	Aux Heater Kit All Ducted/Cassette	PRARH0	Y	Y	N	LG Option 3: Aux Htr Relay Prarh0 Ducted, Cassette Idu (1 Per IDU)
LG Electronics	Third Party Tstst Method A Model Series IDU	PDRYCB300	Y	N	Optional	LG Option 4: Arnu Series IDU PDRYCB300+ 24 V Trans. + Thermostat (1Per IDU)
LG Electronics (Airzone)	Aidoo Pro	AZAI6WSPLGE	N	Y	Y	ducted and non-ducted units that have a CN_REMO plug. The Aidoo Pro can be used with any 3rd party thermostat and the integrated
LG Electronics	A Series Idu Model - Dry Contact Built In	ALL "A" SERIES IDU	Y	Y	Y	LG Option 5: Arnu Series IDU + 2 Stage Tsat With Wired/Wireless/Internet Odt Sensing Wired Through Relay To Cn-Ext Of Any (1) IDU
LG MFG	Thermostat	PREMTVBC0	Y	Y	N	2 SET PT HTG&CLG 7DAY
LG MFG	Thermostat	PREMTBVC1	Y	Y	N	2 set pt htg&cglg 7day/humid sensor opt-zigby occ sensors
LG MFG	Thermostat	PREMTC00U	Y	Y	N	Simple Thermostat
LG MFG	Thermostat	PREMTA000	Y	Y	N	Premium LG Thermostat
LG MFG	Dry Contact	PDRYCB320	Y	N	N	Dry contact for third party t-stat
Mitsubishi Electric	Kumo Station	PAC-WHS01HC-E	N	N	Y	Requires an outdoor temperature sensor and each unit needs a Kumo Cloud interface
	Outdoor Temperature Sensor	C7089U1006/U				
	Kumo Cloud wireless interface	PAC-USWH5002-WF-1 or PAC-USWH5002-WF-2				
Mitsubishi Electric	Thermostat Interface	PAC-US444CN-1 or PAC-US445CN-1	Y	Y*	Y*	Requires a T-Stat interface and transformer for each indoor unit, and a 2 stage thermostat by any manufacturer. ACTS AS IC WITH QPL LISTED THERMOSTAT. To operate the indoor unit via Thermostat Interface (PAC-US444CN-1) using a 24VAC thermostat in the heat pump configuration (using O/B with Y1 & Y2 output)
	Transformer	VPL24-210				Cloud with any IFTTT compatible thermostat. Current IFTTT compatible thermostats include Ecobee, and Honeywell as of 11/1/19. For list of
Mitsubishi Electric	Kumo Cloud with IFTTT compatible Thermostat	PAC-USWH5002-WF-1 PAC-USWH5002-WF-2	N	Y	Y	back-up heat thermostat to activate second stage on droop temperature. Outdoor balance point temperature can be set for CN24 activation on
Mitsubishi Electric	CN24 Relay Kit and compatible indoor units	CN24RELAY-KIT-CM3	Y	N	N	S-Series indoor units. Provides means of controlling any heating and cooling source equipment and specifying sequence of stages as
Mitsubishi Electric	Airzone	AZZBSR2MEL	N	Y	Y	ducted and non-ducted units that have a CN105 plug. The Aidoo Pro can be used with any 3rd party thermostat and the integrated control can

Airzone (Mitsubishi)	Aidoo Pro	AZA16WSPMEL	N	Y	Y	https://doc.airzonecloud.com/Documentation/AZ6/A16/FT_AZA16WSPMEL_MUL.pdf
Mitsubishi Electric	PAR-41MAAU Deluxe MA Remote Controller	PAR-41MAAU	N	Y	N	(CN24RELAY-KIT-CM3). - Select the outdoor air temperatures at which outdoor unit operation will be enabled and
Airzone (Mitsubishi)	VAF	AZVAFCB2MEL	N	Y	Y	S-Series indoor units. Provides means of controlling any heating and cooling source equipment and specifying sequence of stages as
Mitsubishi Electric	intelli-HEAT Cased Coil	A18BA1, PAA-A24AA1, PAA-A24BA1, PAA-A30AA1, PAA-A30BA,	Y	N	N	ANSIZ21.47/CSA2.3 certified furnaces natural gas or propane furnace. Multiple balance point settings for heat pump and furnace operation to
MRCOOL, LLC	MRCOOL Smart Wi-Fi Mini-Stat	MST05	Y	N	Y	AWS Cloud platform, known as 'MRCOOL Link.' This system requires the MRCOOL Smart Wi-Fi Mini-Stat (for MRCOOL minisplits) and the
Resideo Technology Inc. under the Honeywell Home Brand	D6 Pro Wi-Fi Ductless Controller	DC6000WF1001/U	N	N	Y	controller with the Mini-Split and a T Series Wi-Fi thermostat on the conventional HVAC system. This would be at a 1:1 relationship. There are no
Rheem	Econet Smart Thermostat	RETST800SYS	Y	Y	Y	For use with Rheem communicating equipment only.
Samsung HVAC	Thermostat Adaptor	MIM-A60UN	Y	N	N	Requires T-Stat adaptor (maximum 2 indoor units per adaptor), 24VAC transformer, and dual fuel thermostat by any manufacturer
Samsung HVAC	Samsung Wi-Fi Adapter	MIM-H04UN	N	Y	Y	CAC systems, FJM systems with Ducted, Cassette, and/or Console units connected. Once the Wifi adaptor is installed the Smart Things App controls
Samsung HVAC	SmartThings with SmartThings compatible Thermostat	All Samsung SmartThings-enabled Mini-splits, Heat Pumps, Cassettes, etc. See Notes for Models.	N	Y	Y	to connect to any of the following ST enabled thermostats from the following brands: 2gig, American Standard, Ecobee, Fibaro, Nest, https://www.smarthings.com/products-list listed on IC QPL Integration is possible by adding compatible thermostat to SmartThings App and automating
Samsung HVAC (Airzone)	Aidoo Pro	AZA16WSPSA2	N	Y	Y	https://www.samsunghvac.com/products ducted and non-ducted units that have F3 and F4 communication terminals. The Aidoo Pro can be used with any 3rd party thermostat and the
Trane	Symbio 700	X45091784001	Y	Y	Y	
Panasonic	Honeywell LYRIC	TH8732WFH5002/U	Y	Y	Y	Fossil Fuel Tstat For Panasonic IC QPL Solution
Panasonic	Honeywell LYRIC T6	TH6220WF2006	Y	Y	Y	Fossil Fuel Tstat For Panasonic IC QPL Solution
Panasonic	IFTTT Connect	PICDF19	N	Y	N	a Panasonic mini-split and a Honeywell Lyric integrated with and auxiliary heat system. Installation contractors shall complete Panasonic
Pioneer	24V Interface	TST-24VIM-ECFMS	Y	Y	Y*	Thermostat and Double Pole Double Throw (DPDT) relay per indoor unit. *Wi-Fi Enabled based on the Thermostat
Pioneer	IFTTT	TST-APWIFIMUSB TST-LCACWIFIKP	N	Y	Y	heat pump via the smartphone app, allowing for two-way communication between the mini split and the main heat source. Then an IFTTT applet
Pioneer (Airzone)	Aidoo Pro	PAZA16WSP01	N	Y	Y	Pioneer ducted and non-ducted units that have X-Y-E wiring. The Aidoo Pro can be used with any 3rd party thermostat and the integrated control
Pro1	755S	T755S	Y	No	No	Requires a R250s Wired Outdoor Sensor. Dual Fuel Balance Point can be set in the options.
Pro1	855sh	T855sh	Y	No	No	Requires a R250s Wired Outdoor Sensor. Dual Fuel Balance Point can be set in the options.

Pro1	855ish	T855ish	Y	No	Yes	Requires a R250s Wired Outdoor Sensor. Dual Fuel Balance Point can be set in the options.
Pro1	ProSync	T755WHO	Y	No	No	Requires a R250W Wireless Outdoor Sensor. Dual Fuel Balance Point can be set in the options.
ZONEFIRST	Zone Control Panel	H32 & H32P	Y	N	N	When used with Zone Sensor for Single and Two Stage/Speed Heat Pumps w/Dual Fuel and most all conventional and wi-fi heat pump thermostats. Panel has multiple staging options: 1) from any
ZONEFIRST	Zone Control Panel	MDP3	Y	N	N	100 Zones for Single and Two Stage/Speed Heat Pumps w/Dual Fuel and most all conventional and wi-fi heat pump thermostats. Panel has multiple
ZONEFIRST	BLISS Zone System	BZS	Y	Y	Y	Light Switch Thermostats (LST) for each zone for remote Wi-Fi control and monitoring of system operation. Heat Pump staging and dual fuel changeover based on supply air sensors at each zone (WDS). Staging is set based on supply air temperatures rising and falling for both heating
Dual Fuel Thermostats (Qualify as Integrated Controls with eligible Heat Pump/Furnace combinations)						
Manufacturer	Model Name	Model #	24v (Y/N)	Communicating (Y/N)	WiFi Enabled (Y/N)	Notes
Amana Heating and Air Conditioning	Amana Smart Thermostat	ATST-CWE-BL-A	N	Y	Y	Compatible with all Amana Heating and Air conditioning brand communicating equipment
American Standard	Gold 824	ACONT824A552D*	Y	N	Y	Remote wired outdoor temp sensor BAYSENS01ATEMPA. Boiler systems compatible.
American Standard	Silver 824	ACONT724A542D*	Y	N	Y	Remote wired outdoor temp sensor BAYSENS01ATEMPA. Boiler systems compatible.
American Standard	Platinum 850	ACONT850AC52U*	Y	Y	Y	Remote wired outdoor temp sensor BAYSENS01ATEMPA. Boiler systems compatible (requires BAYWAKIT24VACA accessory).
American Standard	Platinum 1050	AZON1050AC52Z*	Y	Y	Y	Remote wired outdoor temp sensor BAYSENS01ATEMPA. Boiler systems compatible (requires BAYWAKIT24VACA accessory).
American Standard	Link 360	ALINK360A2VVU*	N	Y	Y	Smart Thermostat (AHUI2360A200U*) and System Controller (TSYS2C60A2VVU*). Remote wired outdoor temp sensor BAYSENS01ATEMPA.
AprilAire	8446, 8448	8446, 8448	Y			Non-Programmable
AprilAire	8465, 8466, 8476	8476	Y			Programmable 5/2 or 5/1/1
AprilAire	8600, 8620, 8910	8600, 8620, 8910	Y			Programmable 7-Day
AprilAire	Thermostat	S86NMU	Y	N	N	When coupled with 8052 wired outdoor temperature sensor, the thermostat can enable dual fuel or 2H/2C ducted conventional systems.
AprilAire	Thermostat	S86NMUPR	Y	N	N	When coupled with 8052 wired outdoor temperature sensor, the thermostat can enable dual fuel or 2H/2C ducted conventional systems.
AprilAire	Wi-Fi Thermostat	S86WMUPR	Y	Y	Y	When coupled with 8052 wired outdoor temperature sensor, Z100DT wireless outdoor
AprilAire	Thermostat	S84NSU	Y	N	N	When coupled with 8052 wired outdoor temperature sensor, the thermostat can enable

AprilAire	8476W, 8620W, 8910W, 8920W	8476W, 8620W, 8910W, 8920W	Y		Y	Programmable 7-Day
AprilAire		8800	8800	Y	Y	Programmable 7-Day
AprilAire	8810, 8820, 8830, 8840	8810, 8820, 8830, 8840	Y	Y	Y	Programmable 7-Day
Armstrong	Comfort Sync A3	507175-01	Y	Y	Y	Dual-fuel capable (Comfort Sync-enabled HP only) with two balance points.
Bosch	Bosch Connected Control BCC100 Thermostat	BCC100	Y	N	Y	Uses local weather for outdoor temperature and balance point
Bryant	Evolution System Control	SYSTXBEECC01	Y	Y	Y	
Bryant	COR	T6-WEM01-A	Y	N	Y	
Bryant	COR 5C	TSTWHA01	Y	N	Y	
Bryant	COR 7C	TSTWRH01	Y	N	Y	
Building36	Alarm.com Smart Thermostat	ADC-T2000	Optional	Y	Y	Up to 4 heat 2 cool, 24v or battery operated. Cellular enabled option. Dehumidifier and external baffle functionality
Building36	Alarm.com Smart Thermostat HD	ADC-T40K-HD	Y	Y	Y	Up to 4 heat and 2 cool and dual fuel capability. Cellular enabled option. Dehumidifier, Humidifier, external baffle, and vent control functionality.
Building36	Alarm.com Smart Thermostat (Design Studio Series)	ADC-T3000	Optional	Y	Y	Up to 4 heat 2 cool, 24v or battery operated. Cellular enabled option. Dehumidifier and external baffle functionality
Building36	Intelligent Thermostat	B36-T10	Optional	Y	N	Up to 4 heat 2 cool, 24v or battery operated. Cellular enabled
Carrier	COR	TP-WEM01-A	Y	N	Y	Uses local weather for outdoor Temperature and Change over
Carrier	COR 5C	TSTWHA01	Y	N	Y	Uses local weather for outdoor Temperature and Change over
Carrier	COR 7C	TSTWRH01	Y	N	Y	Uses local weather for outdoor Temperature and Change over
Carrier	Infinity System Control	SYSTXCCITC01-B, SYSTXCCWIC01-B	N	Y	Y	Available in black and white
Cielo WiGle Inc.	Cielo Smart Thermostat	CT101WA	Y	N	Y	Cielo Smart thermostat fetches external weather data through cloud to enable the interplay of appliances. (2) Cielo Smart Thermostats can also be linked to Cielo's smart thermostats for Conventional Systems for up to 2 stages of Heating & 2 stages of Cooling. For Heat Pumps it supports up to 4 Stages of Heating and 2 Stages of Cooling.
Cielo WiGle Inc.	Cielo Smart Thermostat ECO	TE101WA (White Color Variant), TE102WA (Black Color Variant)	Y	N	Y	also be linked to Cielo Breez Max and/or Cielo Breez PLUS (Cielo's smart thermostats for mini splits) using Cielo Linked (our cloud-based
Daikin	Daikin One Touch Smart Thermostat	DTST-TOU-A	N	Y	Y	Compatible with all Daikin brand communicating equipment
Daikin	One+	DTST-ONE-ADA-A	Y	Y	Y	Heat Pump Products. Thermostat is provided with communication adaptor that requires 110-240 VAC power supply. Additional adaptor https://cms.daikincomfort.com/docs/default-source/default-document-library/manual/pm-one-st.pdf

[illegible]

Honeywell Home	VisionPro 8000 Smart	TH8321R 1001	Y	Y	N/Y	Use with C7089R Wireless Outdoor Sensor. Needs HW Thm6000R 7001 Gateway For Wi-Fi
Honeywell Home	WiFi 9000	TH9320WF5003/U	Y	N	Y	Outdoor temperature and humidity via WiFi, appear after registration.
Honeywell Home	WiFi 8000	TH8321WF 1001	Y	N	Y	
Honeywell Home/Resideo	True Zone Dual Fuel Zoning Panel	HZ432	Y	N	N	Use with C7089U1006 outdoor sensor. Zone control for centrally ducted heat pump system.
Honeywell Home/Resideo	True Zone Dual Fuel Zoning Panel Kit	HZ432K	Y	N	N	Use with C7089U1006 outdoor sensor. Zone control for centrally ducted heat pump system.
Honeywell Home/Resideo	True Zone Dual Fuel Zoning Panel Kit	TZ-4	Y	N	N	Some sensors for heat and humidity wireless heat pump system. A C7089B1000 Outdoor Temperature Sensor and a C7735A1000 Discharge Air Temperature Sensor are required for dual fuel
Honeywell Home/Resideo	T10+ Pro Smart Thermostat with RedLINK® 3.0 includes room sensor	THX321WF3001W	Y	N	Y	
Honeywell Home/Resideo	T10 ProSmart with Redlink Sensor	THX321WF52001W	Y	N	Y	Up to 3 Heat 2 Cool, 24v, with wireless indoor sensor, Can control Humidity or Ventillation
Honeywell Home/Resideo	T10 ProSmart	THX321WF2003W	Y	N	Y	Up to 3 Heat 2 Cool, 24v, with Humidity or Ventillation Control
Lennox Industries Inc.	S40 Smart Thermostat	22V24	Y	Y	Y	Universal 4 Heat/2 Cool/Variable Capacity
Lennox Industries Inc.	S30 Ultra Smart Thermostat	19V30	Y	Y	Y	Universal 4 Heat/2 Cool/Variable Capacity
Lennox Industries Inc.	E30 Smart Thermostat	15S63	Y	N	Y	Universal 4 Heat/2 Cool
Lennox Industries Inc.	M30 Smart Thermostat	15Z69	Y	N	Y	Universal 4 Heat/2 Cool
Lennox Industries Inc.	iComfort E30	E30	Y	N	Y	Universal Smart
Lennox Industries Inc.	iComfort M30	M30	Y	N	Y	Universal Smart
Lennox Industries Inc.	iComfort S30	S30	Y	Y	Y	Communicating Smart Thermostat
Lennox Industries Inc.	iComfort WiFi	WiFi	Y	Y	Y	Communicating Smart Thermostat
Lennox Industries Inc.	Harmony III	505,023M5	Y	Y	N	Zoning system
LG Electronics	Thermostat	PREMTBVC0	Y	Y	N	Integrated Control for entire hot water zone if connected to largest indoor unit of Multihead MSHP system.
LG Electronics	Thermostat	PREMTBVC1	Y	Y	N	Sensor OPT-ZIGBY OCC Sensors. Can act as Integrated Control for entire hot water zone if connected to largest indoor unit of Multihead
LG Electronics	Thermostat	PREMTBVC2	N	Y	N	2 set pt hgt&clg 7day/humid sensor opt-zigby occ sensors
LG Electronics	Thermostat	PREMTBVC3	N	Y	N	2 set pt hgt&clg 7day/humid sensor opt-zigby occ sensors
LG Electronics	Thermostat	PREMTA000	Y	Y	N	Premium LG Thermostat

LG Electronics	Thermostat	PREMTBVC4	N	Y	N	2 set pt htg&cig 7day/humid sensor + zigby occ sensors
LG Electronics	Thermostat	PREMTCD0U	N	Y	N	Simple Thermostat
LG Electronics	Thermostat	PREMTB100	N	Y	N	Standard III Wired remote
LG Electronics	Thermostat	PREMTA200	N	Y	Y	Deluxe LG Thermostat
LG Electronics	Dry Contact	PDRYCB320	N	N	N	Dry contact for third party t-stat
LG Electronics (Airzone)	Aidoo Pro	AZAI6WSPLGE	N	Y	Y	For use with ducted and non-ducted units that have a CN_REMO plug. The Aidoo Pro can be used with any 3rd party thermostat and the integrated components. Works with conventional and heat pump units using the CN_REMO plug. Provides means of controlling any heating and cooling source equipment and specifying sequence of stages as well as stage control with a 3rd party thermostat. Cloud with any IFTTT compatible thermostat.
LG Electronics (Airzone)	VAF	AZVAFCBZLGE	N	Y	Y	Current IFTTT compatible thermostats include Ecobee, and Honeywell as of 11/1/19. For list of IFTTT compatible smart thermostats to compatible with conventional HVAC systems, supporting up to 2 stages of heating and 2 stages of cooling. For heat pump systems, it accommodates up to 4 stages of heating and cooling.
Mitsubishi Electric	Kumo Cloud with IFTTT compatible Thermostat	PAC-USWH5002-WF-1 or PAC-USWH5002-WF-2	N	Y	Y	with most 24V systems, including gas, electric, oil, forced air, heat pump, and radiant. It can control: Heating 1, 2, and 3 stages (W1, W2, W3) with 2 stages of cooling (C1, C2).
MRCOOL, LLC	MRCOOL Smart Thermostat	MST04	Y	N	Y	Programmable 7-day thermostat with guided setup. Installed using our "Pro Flow" install experience made for professionals. Heat Pump compatible. Works with conventional and heat pump heating and cooling systems, including furnaces, air conditioners, boilers, and heat pumps with either forced air or radiant delivery.
Google	Nest Learning Thermostat (4th gen)	GA05551-US, GA05171-US, GA05560-US	Y	Y	Y	
Google Nest	Nest Learning Thermostat (3rd gen)	T3007ES, T3008US, T3016US, T3017US, T3021US	Y	Y	Y	
Google Nest	Nest Thermostat	GA02180-US	Y	N	Y	
Google Nest	Nest Thermostat	GA01334-US, GA02081-US, GA02082-US, GA02083-US	Y	Y	Y	
Google Nest	Nest Thermostat E	T4000E5	Y	Y	Y	
Robertshaw	Robertshaw	9725I2	Y		Y	9725I2 Programmable Thermostat (3 Heat - 2 Cool)
Robertshaw	Robertshaw	9825I2	Y		Y	9825I2 Programmable Thermostat (3 Heat - 2 Cool)
Ruud	Econet Thermostat	ETST700SYS	Y	Y	Y	Amazon Alexa compatible for use with communicating Ruud equipment only.
Tekmar	Invita	564	Y	N	Y	2 wire stat with equipment interface
Tekmar	Invita	564B	Y	N	Y	same but black finish
Tekmar		557	Y	Y	Y	WiFi only with additional Gateway control
Tekmar		563	Y	N	Y	Stand alone with WiFi
Trane	XL 824	TCONT824A552D*	Y	N	Y	Remote wired outdoor temp sensor BAYSENS01ATEMPA. Boiler systems compatible.
Trane	XR 724	TCONT724A542D*	Y	N	Y	Remote wired outdoor temp sensor BAYSENS01ATEMPA. Boiler systems compatible.

Trane	XL 850	TCONT850AC52U*	Y	Y	Y	Remote wired outdoor temp sensor BAYSENS01ATEMPA. Boiler systems compatible (requires BAYWAKIT24VACA accessory).
Trane	XL 1050	TZON1050AC52Z*	Y	Y	Y	Remote wired outdoor temp sensor BAYSENS01ATEMPA. Boiler systems compatible (requires BAYWAKIT24VACA accessory).
Trane	Link 360	TLINK360A2VVU*	N	Y	Y	Smart Thermostat (THUI2360A200U*) and System Controller (TSYS2C60A2VVU*). Remote wired outdoor temp sensor BAYSENS01ATEMPA.