

Onecta App

Now available with voice control

The Onecta App is for those who live their life on the go and who want to manage their heating system from their smartphone.



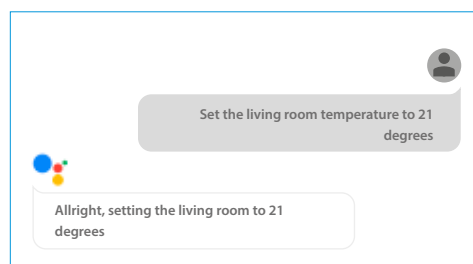
onecta

NEW

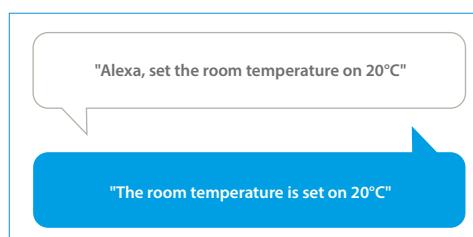
Voice control

To provide users with even more comfort and ease, the Onecta App now offers voice control. This hands-free feature cuts down on clicks to manage units faster than ever before.

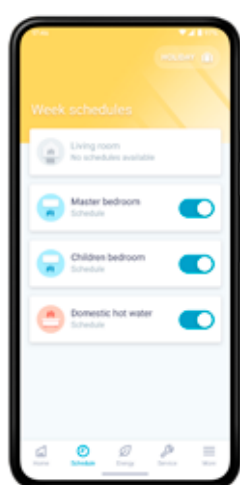
Cross-functional and multilingual, voice control pairs well with any smart device, including Google Assistant and Amazon Alexa.



Example of using the voice control via Google Assistant



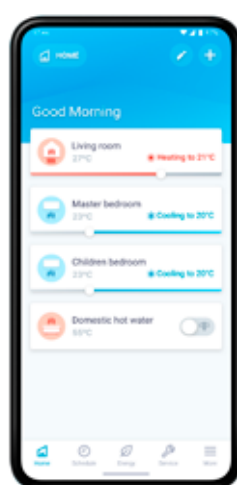
Example of using the voice control via Amazon Alexa



Schedule

Set up a programme outlining when the system should operate, and create up to six actions per day.

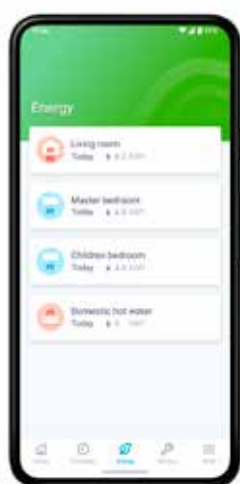
- ☒ Schedule room temperature and operation mode
- ☒ Enable holiday mode to save costs



Control

Customise the system to fit your lifestyle and year-round comfort levels.

- ☒ Change room and domestic hot water temperature
- ☒ Turn on powerful mode to boost hot water production



Monitor

Receive a thorough overview of how the system is performing and how much energy it consumes.

- ☒ Check the status of the heating system
- ☒ Access energy consumption graphs (day, week, month)

Function availability depends on the system type, configuration and operation mode.
The app functionality is only available if both the Daikin system and the app have a reliable internet connection.



Scan the QR code to download the app now



User-friendly wired remote controller with premium design

Madoka. The beauty of simplicity

Madoka



Black
RAL 9005 (matt)
BRC1HHDK



White
RAL9003 (glossy)
BRC1HHDW



Silver
RAL 9006 (metallic)
BRC1HHDS

Madoka combines refinement and simplicity

- › Sleek and elegant design
- › Intuitive touch-button control
- › Three colours to match any interior
- › Compact: measures only 85 x 85 mm

Easy update via Bluetooth

It is strongly recommended to make sure that the user interface is up to date. To update the software or check if updates are available, all you need is a mobile device and the Madoka Assistant app. The app is available on Google Play and in the App Store.



Award-winning design

Madoka received an IF Design Award and Reddot Product Design Award for its innovative design. These awards represent two of the most prestigious and largest design competitions in the world.



reddot award 2018
winner





Stand By Me, a journey to customer satisfaction

It's time to relax. With your customer's new Daikin installation and Stand By Me service program, you can rest assured they are benefiting from the best comfort, energy efficiency, usability and service available on the market. Stand By Me eliminates your clients' worries and provides them with a free, extended warranty, quick follow-up from Daikin service providers, and additional warranties for specific parts.

Get on board on our train to ultimate customer satisfaction

On our underground map you can discover all the tools we offer to Daikin installers to help them from the first point of contact with a new client, to the maintenance and repair after installation.



HSN
PRO

Heating Solutions Navigator

Provide the best fit solution for your customers homes

 Web portal

 Professionals



Daikin e-Care

Access to registration, configuration and trouble shooting

 Mobile app

 Professionals



Stand By Me

Manage your installation database and offer comfort and service to your customer

 Web portal

 Professionals



Onecta App

End-user app to control the residential unit

 Mobile app

 Consumer

NEW

Discover the new features

We keep investing in the support towards our installers. With your Daikin account, you have access to Stand By Me and the Heating Solutions Navigator online. Use the same account to access the Daikin e-Care app. The tools offer now new features, check it out!



Heating Solutions Navigator

Newest functions:
underfloor heating, Fan Coil
selection tool and ventilation
quotation tool



Daikin e-Care

Newest function:
20 installer settings to solve
problems remotely



Stand By Me

Newest function:
20 installer settings for remote
monitoring (SBM Pro)



Onecta App

Newest function:
voice control thanks to Amazon
Alexa or Google Assistant

NEW

Error notification and 20 installer settings for remote support through SBM Pro and e-care app

From the professional portal, installers can activate the remote monitoring allowing them to supervise your installation on multiple parameters, from their location. They will get an automatic notification in case there is something wrong with the installation. By changing certain settings they can improve your comfort immediately. Save time and get a better support, thanks to these new features.

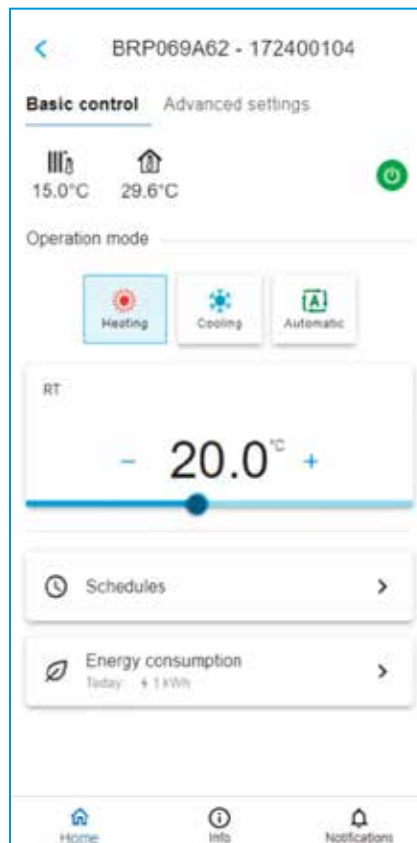
☒ Space heating/cooling

☒ Main zone & Additional zone (LWT)

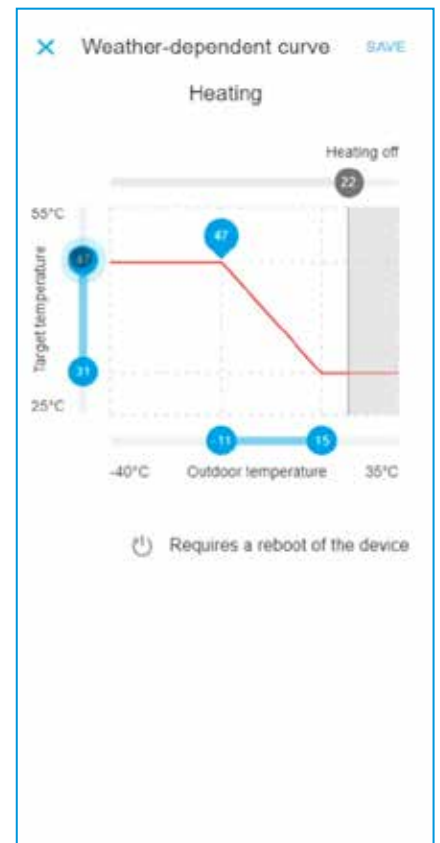
☒ Domestic hot water

☒ Room (RT)

☒ Installer – Error handling



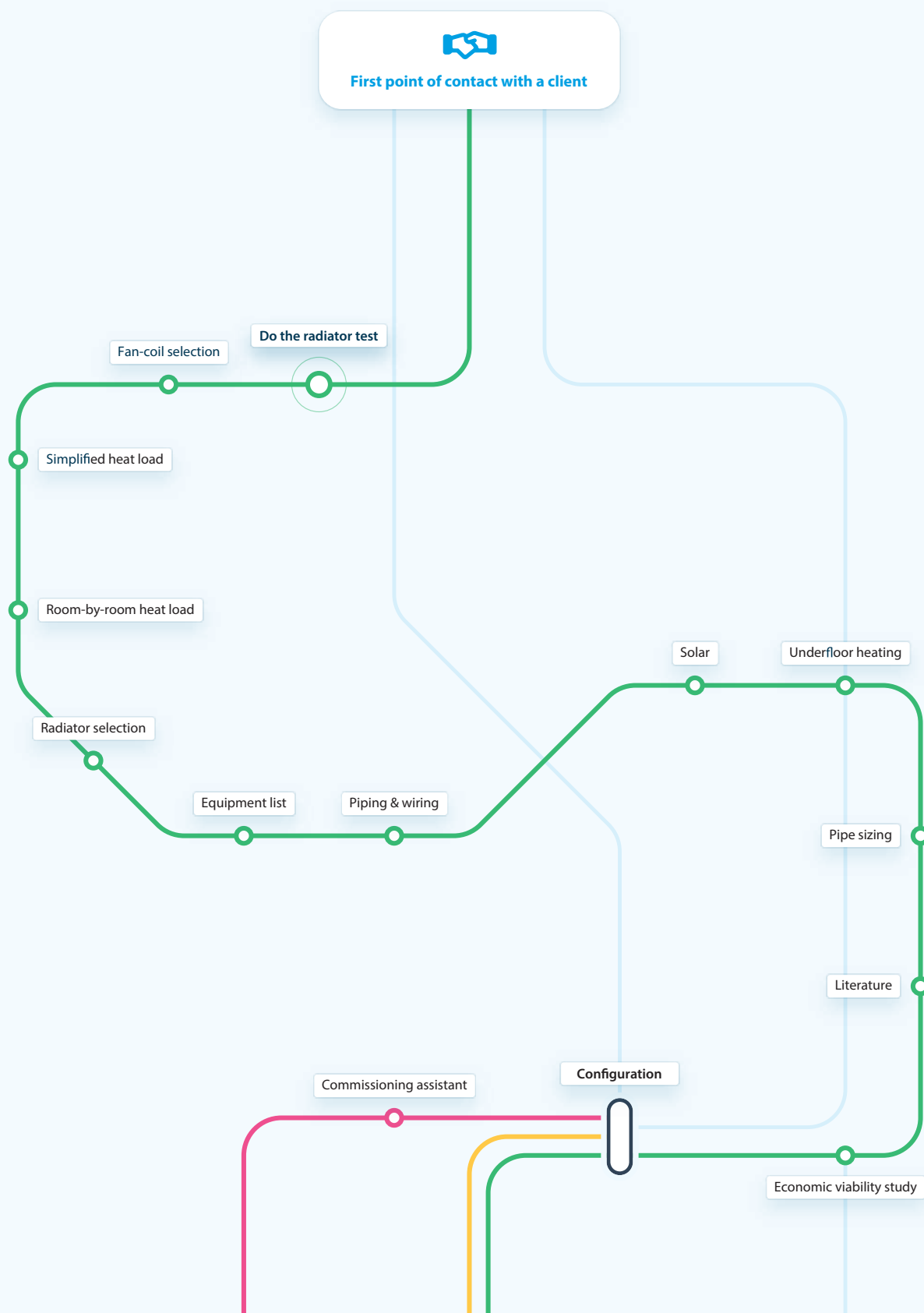
Adjust a room setpoint remotely

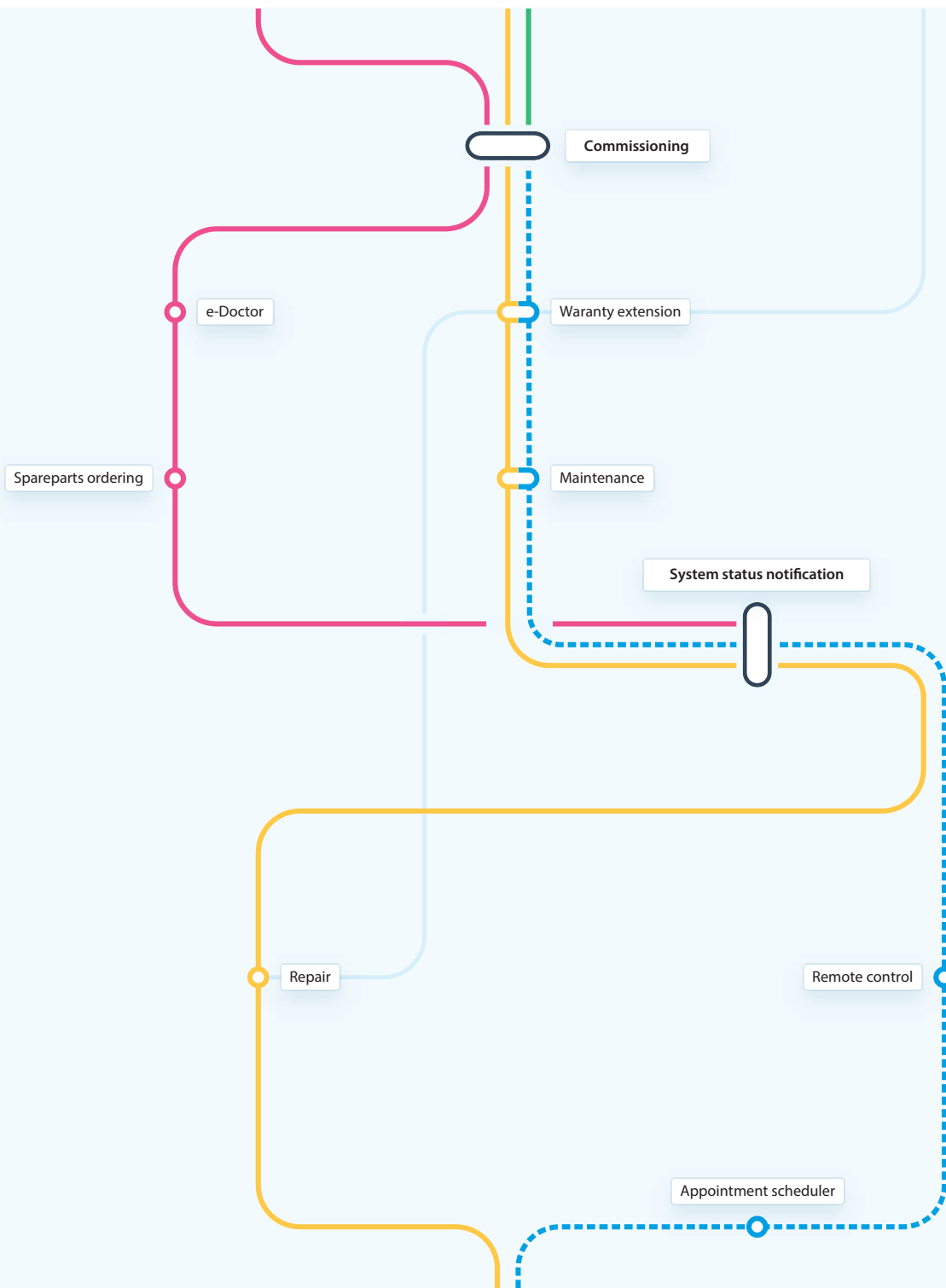


Adjust the weather-dependent curve remotely

All about the Heating Solutions Navigator

The Heating Solutions Navigator is a digital toolbox developed for Daikin professionals with the aim to assist in providing the best fit solution for your customers homes. With this tool you can configure your installation, create custom made piping & wiring diagrams, set the configuration on your installation and much more.





Heating Solutions Navigator

- Do the radiator test
- Fan-coil selection
- Simplified Heat load
- Room by Room heat load
- Commissioning assistant
- Equipment list
- Piping & wiring
- Solar
- Underfloor heating
- Pipe sizing
- Literature
- Economic viability study
- Configuration
- Commissioning

e-Care Mobile App

- Commissioning assistant
- Commissioning
- e-Doctor
- Spareparts ordering
- System status notifications

Stand By Me

- Configuration
- Commissioning
- Warranty extension
- System status notifications

Onecta App

- Warranty extension
- Maintenance
- Remote control
- Appointment scheduler

Combination table and options

			Floor standing				
			Heating only		Reversible		Biz
			EHVH04S18E6V	EHVH08S18E6V	EHVX04S18E3V	EHVX08S18E6V	EHVZ04S18E6V
			EHVH04S23E6V	EHVH08S23E6V	EHVX04S23E3V	EHVX08S23E6V	
				EHVH08S18E9W	EHVX04S18E6V	EHVX08S18E9W	
				EHVH08S23E9W	EHVX04S23E6V	EHVX08S23E9W	
Type	Description	Material name					
Outdoor unit	4kW	ERGA04EAV3	●		●		●
	6kW	ERGA06EAV3H		●		●	
	8kW	ERGA08EAV3H		●		●	
Controls	Madoka wired room thermostat	BRC1HHDK/S/W	●	●	●	●	●
	Wireless room thermostat	EKRTR1	●	●	●	●	●
	Wireless room thermostat	EKRTRB	●	●	●	●	●
	Wired gital thermostat	EKRTRA	●	●	●	●	●
	LAN adapter + PRV solar	BRP069A61					
	LAN adapter	BRP069A62					
	WLAN module	BRP069A71	● (1)	● (1)	● (1)	● (1)	● (1)
	WLAN cartridge	BRP069A78	● (1)	● (1)	● (1)	● (1)	● (1)
	Universal centralized controller for cascade	EKCC8-W DCOM-LT/IO,-LT/MB	●	●	●	●	●
Sensors	Remote indoor sensor	KRCS01-1	● (2)	● (2)	● (2)	● (2)	● (2)
	Remote outdoor sensor	EKRSCA1	● (2)	● (2)	● (2)	● (2)	● (2)
	External sensor for EKRTR room thermostat	EKRSETS	● (3)	● (3)	● (3)	● (3)	● (3)
	External sensor for EKRTRB room thermostat	EKRSETSB	● (4)	● (4)	● (4)	● (4)	● (4)
Bizone kits	Watts kit	BZKA7V3	●	●	●	●	
	Generic bizone kit	EKMIKPOAF					
	Generic bizone kit	EKMIKPHAF					
Domestic hot water	DHW tank	EKHWS(U)-D(3)V3					
	Thermal stores	EKHWP-(P)B					
	Third party tank kit	EKHY3PART					
	Third party tank kit	EKHY3PART2					
Heat pump convector	Floor standing	FWXV15/20/25*	● (6)	● (6)	● (6)	● (6)	● (6)
	Wall mounted	FWXT15/20/25*	● (6)	● (6)	● (6)	● (6)	● (6)
	Concealed	FWXM15/20/25*	● (6)	● (6)	● (6)	● (6)	● (6)
Other options	Digital I/O PCB	EKRPIHBAA	● (7)	● (7)	● (7)	● (7)	● (7)
	Demand PCB	EKRPIAHTA	●	●	●	●	●
	PC USB cable	EKPCCAB4	●	●	●	●	●
	Relay smart grid	EKRESLG	●	●	●	●	●
	Corner pipe bend kit	EKHVTC	●	●	●	●	
Dedicated ECH ₂ O options	Inline back-up heater (3kW, for *3V (1N~, 230 V, 3 kW)	EKECBUAF3V					
	Inline back-up heater (6kW, for *6V (1N~, 230 V, 6 kW)	EKECBUAF6V					
	Inline back-up heater (9kW, for *9WN (3N~, 400 V, 9 kW)	EKECBUAF9W					
	Inline back-up heater connection kit	EKECBUCO3AF					
	Dirt separator	156021					
	Bivalent connector kit	EKECBIVCO2AF					
	Drain-back connector kit	EKECDBC02AF					
	Circulation stop valves (2 pcs)	165070					
	Fill and drain connection KFE BA	165215					

- (1) W-LAN cartridge is supplied in the accessory bag of the unit => To be plugged in the SD-Slot on MMI-2 (In case bad reception of signal , the W-LAN cartridge can be removed and replace by WLAN module)
- (2) Only 1 sensor can be connected: indoor OR outdoor sensor.
- (3) Can only be used in combination with the wireless room thermostat EKRTR(1).
- (4) Can only be used in combination with the wireless room thermostat EKRTRB.

	ECH ₂ 0				Wall mounted			
one	Standard		Bivalent		Heating only		Reversible	
EHVZ08S18E6V	EHS04P30E	EHS08P30E	EHSB04P30E	EHSB08P30E	EHB04E6V	EHB08E6V	EHBX04E6V	EHBX08E6V
EHVZ08S23E6V		EHS08P50E		EHSB08P50E		EHB08E9W		EHBX08E9W
EHVZ08S18E9W		EHSX04P30E		EHSXB04P30E				
EHVZ08S23E9W		EHSX04P50E		EHSXB04P50E				
		EHSX08P30E		EHSXB08P30E				
		EHSX08P50E		EHSXB08P50E				
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• (1)	• (1)	• (1)	• (1)	• (1)	• (1)	• (1)	• (1)	• (1)
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• (2)	• (2)	• (2)	• (2)	• (2)	• (2)	• (2)	• (2)	• (2)
• (3)	• (3)	• (3)	• (3)	• (3)	• (3)	• (3)	• (3)	• (3)
• (4)	• (4)	• (4)	• (4)	• (4)	• (4)	• (4)	• (4)	• (4)
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					• (5)	• (5)	• (5)	• (5)
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• (6)	• (6)	• (6)	• (6)	• (6)	• (6)	• (6)	• (6)	• (6)
• (7)					• (7)	• (7)	• (7)	• (7)
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	• (8)	• (8)	• (8)	• (8)				
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			•	•				
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	•	•	•	•				

(5) EKHY3PART2 can needs to be used if you have a tank in which you can't insert a thermistor

(6) Multi combination (quantity, depends on capacity class). EKVKHPC needs to be installed mandatory on heat pump convector (exception: LT- H/O).

(7) Additional relays to allow bivalent control in combination with external room thermostat are field supply.

(8) Only 1 Backup heater can be connected on one unit: 3 or 6* or 9 kW (*No 6TI-model applicable). EKECBUCO*AF is needed to connect the backup heater to the main unit.



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