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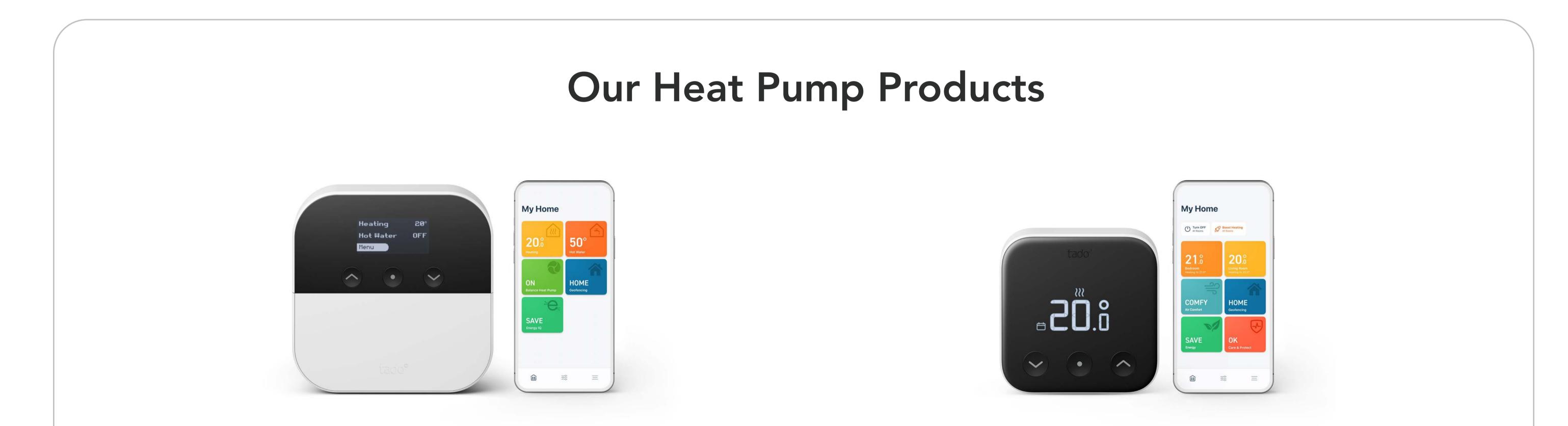
Compatibility Guide for x-to-water Heat Pumps

Find out which tado^o Line X product is compatible with your heating system. Download the latest version of this document at tado.com/heat-pump-



General

- You will receive specific DIY instructions, tailor-made for your heating system via the tado° app. Check your "Get Started" leaflet.
- Generic installation manuals for professional installers can be found on tado.com/professional-manuals.



The Heat Pump Optimizer X

The Heat Pump Optimizer X enhances ease of use by managing the heating and hot water schedules through the tado[°] app with real-time consumption.

The Smart Thermostat X

Designed for use as a room thermostat, it can also be wired to a heat pump using a relay or OpenTherm communication.



Your setup is compatible with the Heat Pump Optimizer X and the Smart Thermostat X and you want to know which one fits your needs?

The Heat Pump Optimizer X has been engineered to seamlessly complement a heat pump setup while providing smart enhancements. It is independent from any room and acts as a central heating device by giving you user-friendly access to your heat pump schedule(s) from the tado[°] app. The Heat Pump Optimizer X brings additional benefits to your setup when adding Smart Radiator Thermostat(s) X / Smart Thermostat(s) X to your radiators/underfloor heatings. Make sure to visit the Heat Pump Optimizer X product page for more details.

The Smart Thermostat X has been designed to be used as a room thermostat. Your heat pump operation will therefore react to that specific room schedule and current temperature.

Compatibility Guide for the Heat Pump Optimizer X

By using the native BUS communication we ensure a performance tailored to each heat pump's specificities.

Heat Pump Brand	Model	tado ^o Compatibility
	Alfea models (except Alfea M models and Alfea Excellia S)	
	Alfea M	
Oatlantic	Alfea Excellia S	
Atlantic	lxtra	

	ιλιά	
	Loria	
	Geolia	
EEEE Austria Email Austria Email	LWP AI	
	LWPK AI	
	LWP HP ECO	
	LWPK HP ECO	
	LWP HT ECO	
	LWPK HT ECO	
	LWPM	

	LWPMK	
cub	GeniaAir	
AWB	GeniaAir Max	
BRÖTJE HEIZUNG	SensoTherm BLW (with ISR-BLW / ISR-EHMS)	
HEIZUNG Brötje	SensoTherm BSW	
Bulex	GeniaAir	
Bulex	GeniaAir Max	
	Altherma 3 R	
	Altherma 3 R MT	

Altherma 3 H

DAIKIN Daikin	Altherma 3 H HT	
	Altherma 3 H MT	
	Altherma 3 R ECH2O (except EHSH-D & EHSX-D)	
	Altherma 3 R MT ECH2O	
	Altherma 3 H MT ECH2O	

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Heat Pump Brand	Model	tado° Compatibility
DAIKIN Daikin	Altherma 3 H HT ECH2O (except ETS-D)	
	Altherma R F	
	Altherma R W	
	Aerotop S	
	Aerotop T	
Elco	Aquatop S	
Elco	Aquatop T	
	Aerotop SG	
	Aerotop SX	
FUJITSU Fujitsu	Waterstage	
Hermann	GeniaAir	
Herrmann	GeniaAir Max	
	Alfea models (except Alfea M)	
ideal	Logic Air	
HEATING Ideal	Alfea M	
	Loria	
Panasonic	Aquarea (all generations except F)	
Panasonic	Aquarea generation F	
	GeniaAir	
Saunier Duval Saunier Duval	GeniaAir Max	
Thermor Thermor	Aerolia	
	Aerolia Duo	
	Alfea	
	Aurea M	
	Aeropack Ai	
	Aureapack M	
	Aurea+	

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Heat Pump Brand	Model	tado° Compatibility
Thermor Ecco Thermor	Aureapack+	
	Following models with VRC 700 and VRC 720:	

Vaillant	Arotherm	
	flexoTherm	
	flexoCompact	
	recoCompact, versoTherm	
	geoTherm VWL/4	
	Following models with VRC 470:	
	geoTherm/x (other than VWL/4)	

Compatibility Guide for the Smart Thermostat X

The Smart Thermostat X is compatible with 95% of heat pumps. It replaces a heat pump thermostat that has been wired with Relay control or using OpenTherm as a communication protocol.

Please check the tado[°] compatibility checker for additional details regarding your thermostat compatibility.



Do you have an air-air heat pump/air conditioner? The Smart AC Control V3+*



Controls air conditioners / heat pumps with an infrared remote control with a display to ensure a comfortable and healthy climate at home, while helping to save on your energy bill.

Check this <u>help center article</u> for more details.

*This product cannot be added in the same tado[°] home as Line X devices.