



Setting the new heat pump standard









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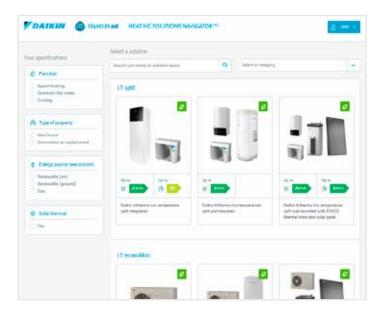
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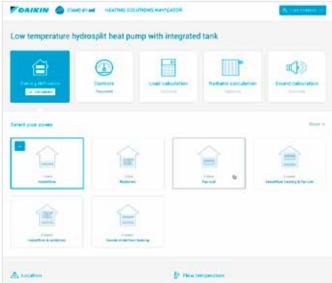
Supporting tools

Heating Solutions Navigator

HSN provides the best fit solution for your customers home:

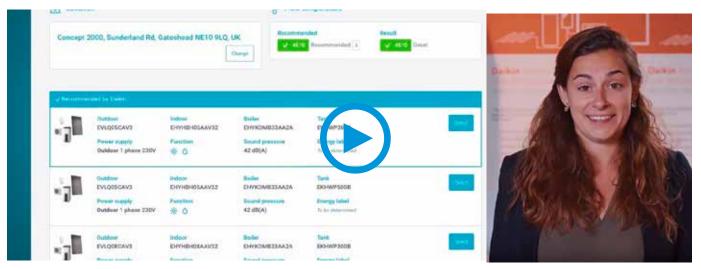
- > User-friendly interface showcases the wide array of Daikin Heating Solutions available
- > Estimation of the required heat load from a simple intuitive approach to a deeper detailed room-by-room calculation
- > Country specific elements are taken into account
- > Create custom made piping & wiring diagrams
- > Link to flue gas selection tool for gas based solutions
- > Set the configuration of your installation
- > Overview of all the options specifically for your installation
- > Quick link to the installation specific literature
- > Compare economic and ecological benefit of the Daikin solution against a conventional heating installation.
- > Storage of all your leads on you Stand By Me account
- > Easy conversion from lead to installation to invite your end user for extra after-sales services





Want to know more about our Heating Solutions Navigator?

> Have a look at your video on YouTube!



Stand By Me, my climate of security





With your customer's new Daikin installation and Stand By Me service programme, you can rest assured they are benefiting from the best comfort, energy efficiency, usability and service available on the market.



After-sales services

Stand By Me offers after-sales services such as warranty extensions and maintenance contracts:

- warranty extension on parts and/or labour
- **▼** starts on commissioning date



Quick follow-up by Daikin service partners

Daikin service partners are automatically linked with their customer after registration on **www.standbyme.daikin.eu**. A notification is sent when a customer purchases a maintenance contract.

Your customer is guaranteed:

- **✓** quick and reliable service
- ✓ complete installation logbook including registration documents, maintenance deadlines, repair reports etc.



Key account portal

The key account portal is the perfect solution for large accounts:

- ▼ keep track of all your installations
- v project management
- ✓ remote metering (UK only)

> For more details about the Stand By Me services in your country, contact your local Daikin office.

Business portal

- > Learn more about Daikin's units on our extranet portal: my.daikin.eu
- Receive information in a matter of seconds using our powerful search tool
- > Customise search options to only see information that is relevant for you
- > Accessible via a mobile device or computer

E-care app

All-in-one app for the dealer

- Register your installation on Stand By Me via simple QR code scanning
- Quick configuration of your heat pump in only 7 steps
- > Diagnosis of malfunction by QR code scanning and error code input



my.daikin.eu









Why choose Daikin Altherma 3?

Bluevolution technology combines very high efficient compressors developed by Daikin with the future of refrigerants: R32.



High performance

- > Delivering temperatures up to 65°C at high efficiency, the R32 Daikin Altherma 3 is suitable for both underfloor heating and radiators and retains its pedigree trademark in frost protection down to -25°C, ensuring reliable operation even in the coldest climates.
- The optimal combination of Bluevolution technology offers the highest performance:
 - » seasonal efficiency up to A+++
 - » heating efficiency up to a COP of 5,1 (at 7°C/35°C)
 - » Domestic hot water efficiency up to COP of 3,3 (EN16147)
- > Available in 4, 6 and 8 kW

Easy to install

- Delivered ready to work: all key hydraulic elements are already factory mounted
- > The new design enables that all servicing can be done from the front and all piping can be accessed at the top of the unit
- > Stylish modern outlook
- The outdoor unit is tested and charged with refrigerant, installation time is reduced

Easy commissioning:

- > Integrated high resolution colour interface
- Quick wizard allowing commissioning in maximum 9 easy steps to have the full system ready to work
- > Next to that the configuration can take place remotely to upload later on the unit after the day of the installation.

Easy to control

- > The combined effect of the Daikin Altherma weather dependent set-point controls and its inverter compressors maximises the efficiency of the new R32 Daikin Altherma 3 at each outdoor temperature, assuring consistent room temperatures at all times.
- To control on a daily basis your home temperature, settings can be done anywhere at any time via the Daikin Online Controller app. This online controller allows adjustment of home comfort levels to suit individual preferences while achieving further energy efficiencies. The R32 Daikin Altherma 3 range can also be fully integrated with other home control systems





Daikin Altherma 3

offers a wide range to adapt to your customers needs

- Best seasonal efficiencies providing the highest savings on running costs
- Perfect fit for **new builds**, as well as for low energy houses
- A leaving water temperature up to 65°C makes
 it also a perfect choice for refurbishments



To cover all applications, the R32 Daikin Altherma 3 is available in

3 different indoor units



Floor standing unit with integrated domestic hot water tank

Compact and yet 100 % comfort guaranteed

- All components and connections are factory mounted
- Very small 595 x 625 mm installation footprint required
- Minimum electrical input with constantly available hot water
- Dedicated bi-zone models available: two temperature zones automatically regulated by the same indoor unit
- Modern stylish design available in white or silver-grey



Floor standing unit with integrated ECH₂O tank

Integrated solar unit and domestic hot water tank

Maximising renewable energy with top comfort for hot water preparation

- > Solar support for domestic hot water
- > Lightweight plastic tank
- Bivalent option: can be combined with a secondary heat source
- > App control available



Wall mounted unit

High flexibility for installation and domestic hot water connection

- Compact unit with small installation (almost no side clearance is required)
- Can be combined with a space separate domestic hot water tank up to 500 litres, with or without solar support
- > Stylish modern design













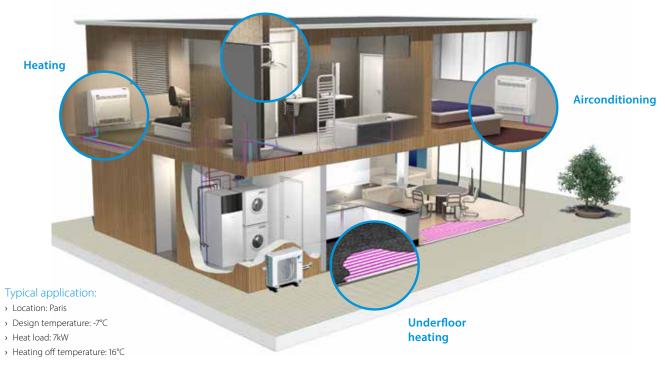
Why choose Daikin floor standing unit with integrated domestic hot water tank?

The Daikin Altherma 3 floor standing unit is the ideal system **to deliver heating, domestic hot water and cooling** for new build and low energy houses.

All in one system to save installation space and time

- A combined stainless steel domestic hot water tank of 180 or 230 L and heatpump ensures a faster installation compared to traditional systems.
- Inclusion of all hydraulic components means no third party components are required.
- PCB board and hydraulic components are located in the front for easy access
- > Small installation footprint of 600 x 600 mm
- > Integrated back-up heater choice of 3, 6, 9 kW aswell as back-up heater less models are available
- Dedicated bi-zone models allowing temperature monitoring for 2 zones connect underfloor heating to radiators for optimise efficiency

Domestic hot water



All-in one design

Reduces the installation footprint and height

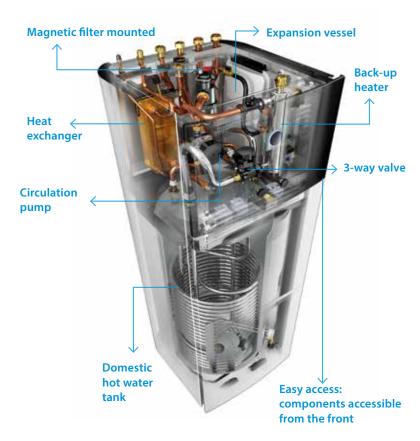
Compared to the traditional split version for a wall mounted indoor unit and a separate domestic hot water tank, the integrated indoor unit greatly reduces the installation space required.

With a small footprint of 600 x 600 mm, the integrated indoor unit has a similar footprint when compared to other household appliances.

For installation projects, almost no side clearance is necessary as the piping is located at the top of the unit.

With an installation height of 1,65 m for an 180 L tank and 1,85 m for a 230 L tank, the required installation height is less than 2m.

The compactness of the integrated indoor unit is emphasised by its sleek design and modern look, easy blending in with other household appliances.



Advanced user interface



The Daikin Eye

The intuitive Daikin eye shows you in real time the status of your system.

Blue is perfect! Should the eye turn red, an error has occured.

Quick to configure

Log in and you'll be able to completely configure the unit via the new MMI in less than 10 steps. You can even check if the unit is ready for use by running test cycles!

Easy operation

Work super-fast with the new MMI. It's super easy to use with just a few buttons and 2 navigational knobs.

Beautiful design

The MMI was especially designed to be very intuitive. The high contrasted colour screen delivers stunning and practical visuals that really help you as installer or service engineer.

Integrated indoor unit







Daikin Altherma 3 low temperature split integrated floor standing unit

Floor standing air to water heat pump for **heating and hot water**; ideal for low energy houses

- A combined stainless steel domestic hot water tank of 180 or 230L and heat pump for easy installation
- > Inclusion of all hydraulic components means no third party components are required
- > PCB board and hydraulic components are located in the front for easy access
- > Small installation footprint of 595 x 600 mm
- > Integrated back-up heater choice of 6 or 9 kW
- > Outdoor unit extracts heat from the outdoor air, even at -25°C















(3)	
(2)	

	13

Efficiency data	cy data EHVH + ERGA				6V(G)+ 0V	04S23D6V(G) + 04DV	08S18D6V(G)/D9W(G) + 06DV	08S23D6V(G)/D9W(G) + 06DV	08S18D6V(G)/D9W(G) + 08DV	08S23D6V(G)/D9W(G) + 08DV	
Heating capacity	Nom.		ŀ	W 4.3	4.30 (1) / 4.60 (2) 6.00 (1) / 5.90 (2)			/ 5.90 (2)	7.50 (1) / 7.80 (2)		
Power input	Heating	Nom.	ļ	W 0.8	50 (1) /	1.26 (2)	1.24 (1)	/ 1.69 (2)	1.63 (1)	/ 2.23 (2)	
COP				5.1	0 (1) / 3	3.65 (2)	4.85 (1)	/ 3.50 (2)	4.60 (1)	/ 3.50 (2)	
Space heating	Average	General	SCOP				3.26		3.	.32	
climate water outlet 55°C		ns (Seasonal space heating efficiency)	%	127			130				
-			Seasonal space heating eff. class					A++			
	Average	General	SCOP		4.48		4.47		4.56		
	climate water outlet 35°C		ns (Seasonal space heating efficiency)	%	<u> </u>		176		1	79	
			Seasonal space heating eff. class					A+++ (3)			
Domestic hot water heating	General	Declared le	oad profile	L		XL	L	XL	L	XL	
_	Average	ŋwh (water	heating efficiency)	% 12	5	133	125	133	125	133	
~	climate	ting energy efficiency class					A+ (3)				

•												
Indoor Unit				EHVH	04S18D6V(G)	04S23D6V(G)	08S18D6V(G)/D9W(G)	08S23D6V(G)/D9W(G)	08S18D6V(G)/D9W(G)	08S23D6V(G)/D9W(G)		
Casing	Colour					White + Black						
	Material					Resin / Sheet metal						
Dimensions	Unit	HeightxWio	lthxDepth	mm	1,650x595x625	1,850x595x625	1,650x595x625	1,850x595x625	1,650x595x625	1,850x595x625		
Weight	Unit	<u> </u>			131	139	131	139	131	139		
Tank Water volume		1	180	230	180	230	180	230				
	Maximum	Maximum water temperature °C						70				
	Maximum	rimum water pressure bar			10							
	Corrosion p	rotection			Pickling							
Operation range	Heating	Ambient	Min.~Max.	°C				5~30				
		Water side	Min.~Max.	°C				15 ~65				
	Domestic	Ambient	Min.~Max.	°CDB				5~35				
	hot water	Water side	Max.	°C	70							
Sound power level	Nom.			dBA				42				
Sound pressure level	Nom.			dBA				28				

Sound pressure level	Nom.		dBA		28						
Outdoor Unit			ERGA	04DV	06DV	08DV					
Dimensions	Unit	HeightxWidthxDepth	mm		740x884x388						
Weight	Unit		kg		58.5						
Compressor	Quantity				1						
	Туре				Hermetically sealed swing cor	mpressor					
Operation range	Cooling	Min.~Max.	°CDB	10~43							
	Domestic hot water	Min.~Max.	°CDB	-25~35							
Refrigerant	Туре			R-32							
	GWP			675.0							
	Charge		kg	1.50							
	Charge		TCO2Eq	1.01							
	Control				Expansion valve						
Sound power level	Heating	Nom.	dBA	58	60	62					
	Cooling	Nom.	dBA	61		62					
Sound pressure level	Heating	Nom.	dBA	44	47	49					
	Cooling	Nom.	dBA	48	49	50					
Power supply	Name/Phase/Frequenc	:y/Voltage	Hz/V		V3/1N~/50/230						
Current	Recommended fuses		A		25						

(1) Cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C) (2) Cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C) (3) According to EU n°811/2013 label lay-out 2019, on a scale from G to A+++.





Daikin Altherma 3 low temperature split integrated floor standing unit

Floor standing air to water heat pump for **heating**, **cooling and hot water**; ideal for low energy houses

- A combined stainless steel domestic hot water tank of 180 or 230L and heat pump for easy installation
- > Inclusion of all hydraulic components means no third party components are required
- > PCB board and hydraulic components are located in the front for easy access
- > Small installation footprint of 595 x 600 mm
- > Integrated back-up heater choice of 3, 6, 9 kW
- > Outdoor unit extracts heat from the outdoor air, even at -25°C













Efficiency data			EHV	(+ ERGA	04S18D3V(G)/ D6V(G) + 04DV	04S23D3V(G)/ D6V(G) + 04DV	08S18D6V(G)/ D9W(G) + 06DV	08S23D6V(G)/ D9W(G) + 06DV	08S18D6V(G)/ D9W(G) + 08DV	08S23D6V(G)/ D9W(G) + 08DV
Heating capacity	Nom.			kW	4.30 (1)	4.60 (2)	6.00 (1)	/ 5.90 (2)	7.50 (1)	7.80 (2)
Power input	Heating	Nom.		kW	0,850 (1)	/ 1.26 (2)	1.24 (1)	/ 1.69 (2)	1.63 (1)	2.23 (2)
Cooling capacity	Nom.			kW	5.56 (1)	4.37 (2)	5.96 (1)	/ 4.87 (2)	6.25 (1)	⁷ 5.35 (2)
Power input	Cooling	Nom.		kW	0,940 (1)	/ 1.14 (2)	1.06 (1)	/ 1.33 (2)	1.16 (1)	⁷ 1.51 (2)
COP					5.10 (1)	3.65 (2)	4.85 (1)	/ 3.50 (2)	4.60 (1)	⁷ 3.50 (2)
EER					5.94 (1)	3.84 (2)	5.61 (1)	/ 3.67 (2)	5.40 (1)	3.54 (2)
Space heating	Average	General	SCOP			3.	26		3.3	32
_	climate water		ns (Seasonal space	%		1:	13	30		
<u></u>	outlet 55°C		heating efficiency)							
			Seasonal space heating e	Seasonal space heating eff. class			++			
	Average	General	SCOP		4.	48	4.	47	4.5	56
	climate water		ns (Seasonal space	%		176			17	79
	outlet 35°C		heating efficiency)							
			Seasonal space heating e	ff. class			A++	+(3)		
Domestic hot water heating	General	Declared le	oad profile		L	XL	L	XL	L	XL
_	Average	ŋwh (water	heating efficiency)	%	127	134	125	133	125	133
~	climate	Water hea	ting energy efficiency o	lass	A+ (3)					

Indoor Unit				EHVX	04S18D3V(G)/D6V(G)	04S23D3V(G)/D6V(G)	08S18D6V(G)/D9W(G)	08S23D6V(G)/D9W(G)	08S18D6V(G)/D9W(G)	08S23D6V(G)/D9W(G		
Casing	Colour						White-	+ Black				
	Material						Resin / Sh	eet metal				
Dimensions	Unit	HeightxWic	thxDepth	mm	1,650x595x625	1,850x595x625	1,650x595x625	1,850x595x625	1,650x595x625	1,850x595x625		
Weight	Unit			kg	131	139	131	139	131	139		
Tank	Water volui	me		1	180	230	180	230	180	230		
	Maximum	water temper	ature	°C	70							
	Maximum	Maximum water pressure ba				10						
	Corrosion p	orotection			Pickling							
Operation range	Heating	Ambient	Min.~Max.	°C			5~	30				
	_	Water side	Min.~Max.	°C	15 ~65							
	Cooling	Ambient	Min.~Max.	°CDB			5~	35				
		Water side	Min.~Max.	°C			5~	22				
	Domestic	Ambient	Min.~Max.	°CDB			5~	35				
	hot water	Water side	Max.	°C			7	0				
Sound power level	Nom.			dBA			4	2				
Sound pressure level	Nom.			dBA			2	8				

Souna pressure ievei	Nom.		ава		28						
Outdoor Unit			ERGA	04DV	06DV	08DV					
				U4DV		UODV					
Dimensions	Unit	HeightxWidthxDepth	mm		740x884x388						
Weight	Unit		kg		58.5						
Compressor	Quantity				1						
	Type			Hermetically sealed swing compressor							
Operation range	Cooling	Min.~Max.	°CDB		10~43						
	Domestic hot water	Min.~Max.	°CDB	-25~35							
Refrigerant	Туре				R-32						
	GWP				675.0						
	Charge		kg	1.50							
	Charge		TCO2Eq	1.01							
	Control				Expansion valve						
Sound power level	Heating	Nom.	dBA	58	60	62					
	Cooling	Nom.	dBA	61	6	2					
Sound pressure level	Heating	Nom.	dBA	44	47	49					
	Cooling	Nom.	dBA	48	49	50					
Power supply	Name/Phase/Frequence	y/Voltage	Hz/V		V3/1N~/50/230						
Current	Recommended fuses		Α		25						

(1) Cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C) (2) Cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C) (3) According to EU n°811/2013 label lay-out 2019, on a scale from G to A+++.





Daikin Altherma 3 low temperature split integrated bi-zone

Floor standing integrated with **two different temperature zones monitoring**

- A combined stainless steel domestic hot water tank of 180 or 230L and heat pump for easy installation
- > Inclusion of all hydraulic components means no third party components are required
- > PCB board and hydraulic components are located in the front for easy access
- > Small installation footprint of 595 x 600 mm
- > Integrated back-up heater choice of 6 or 9 kW
- > Outdoor unit extracts heat from the outdoor air, even at -25°C









V3/1N~/50/230

25





							(3)				
Efficiency data			EHVZ	+ ERGA	04S18D6V(G) + 04DV	08S18D6V(G)/D9W(G) + 06DV	08S23D6V(G)/D9W(G) + 06DV	08S18D6V(G)/D9W(G) + 08DV	08S23D6V(G)/D9W(G) + 08DV		
Heating capacity	Nom.			kW	4.30 (1) / 4.60 (2)	6.00 (1)	/ 5.90 (2) 7.50		1) / 7.80 (2)		
Power input	Heating	Nom.		kW	0.850 (1) / 1.26 (2)	1.24 (1)	/ 1.69 (2)	1.63 (1)	/ 2.23 (2)		
COP					5.10 (1) / 3.65 (2)	4.85 (1)	/ 3.50 (2)	4.60 (1)	/ 3.50 (2)		
Space heating	Average	General	SCOP			3.26		3.	32		
<u></u>	climate water outlet 55°C		ns (Seasonal space heating efficiency)	%	127			1:	30		
			Seasonal space heating eff.	. class			A++				
	Average	General	SCOP		4.48	4.	.47	4.56			
	climate water outlet 35°C		ns (Seasonal space heating efficiency)	%		176		1:	79		
			Seasonal space heating eff.	. class		A+++ (3)					
Domestic hot water heating	General	Declared lo	oad profile			L	XL	L	XL		
	Average	ŋwh (water	heating efficiency)	eating efficiency) %		125 133		125	133		
*	climate	Water heati	ng energy efficiency class				A+ (3)				
Indoor Unit				EHVZ	04S18D6V(G)	08S18D6V(G)/D9W(G)	08S23D6V(G)/D9W(G)	08S18D6V(G)/D9W(G)	08S23D6V(G)/D9W(G)		
Casing	Colour						White + Black	<			
	Material						Resin / Sheet me	etal			
Dimensions	Unit	HeightxWi	dthxDepth	mm	1	,650x595x625	1,850x595x625	1,650x595x625	1,850x595x625		
Weight	Unit			kg		136	144	136	144		
Tank	Water volur	ne		Ī		180	230	180	230		
	Maximum v	vater tempe	rature	°C			70				
	Maximum v	water pressu	re	bar			10				
	Corrosion protection						Pickling				

Weight	Unit			kg		136	144	136	144		
Tank	Water volu	me		- 1		180	230	180	230		
	Maximum v	water temper	ature	°C			70				
	Maximum v	water pressur	e	bar		10					
	Corrosion p	orotection					Pickling				
Operation range	Heating	Ambient	Min.~Max.	°C			5~30				
		Water side	Min.~Max.	°C			15 ~65				
	Domestic	Ambient	Min.~Max.	°CDB			5~35				
	hot water	Water side	Max.	°C			70				
Sound power level	Nom. dBA						42				
Sound pressure level	Nom.			dBA	28						
Outdoor Unit				ERGA	04DV	06	DV		08DV		
Dimensions	Unit		HeightxWidthxDepth	mm			740x884x388	}			
Weight	Unit			kg	58.5						
Compressor	Quantity						1				
	Туре						Hermetically sealed swing	compressor			
Operation range	Cooling		Min.~Max.	°CDB			10~43				
	Domestic h	not water	Min.~Max.	°CDB			-25~35				
Refrigerant	Type						R-32				
	GWP						675.0				
	Charge			kg			1.50				
	Charge			TCO2Eq			1.01				
	Control				Expansion valve						
Sound power level	Heating		Nom.	dBA	58	6	60		62		
	Cooling		Nom.	dBA	61		6	52			
Sound pressure level	Heating		Nom.	dBA	44	4	17		49		
	Cooling		Nom.	dBA	48	4	! 9		50		

(1) Cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C) (2) Cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C) (3) According to EU n°811/2013 label lay-out 2019, on a scale from G to A+++.

Hz/V

Name/Phase/Frequency/Voltage

Recommended fuses

Power supply

Current





Daikin Altherma 3 low temperature split integrated floor standing unit without backup heater

Floor standing air to water heat pump for **heating and hot water**; ideal for low energy houses

- A combined stainless steel domestic hot water tank of 180 or 230L and heat pump for easy installation
- > Inclusion of all hydraulic components means no third party components are required
- > PCB board and hydraulic components are located in the front for easy access
- > Small installation footprint of 595 x 600 mm
- > Outdoor unit extracts heat from the outdoor air, even at -25°C













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Efficiency data		EHV	H + ERGA	04S23DV(G) + 04DV	08S23DV(G) + 06DV	08S23DV(G) + 08D\	
Heating capacity	Nom.		kW	4.30 (1) / 4.60 (2)	6.00 (1) / 5.90 (2)	7.50 (1) / 7.80 (2)	
Power input	Heating No	m.	kW	0.850 (1) / 1.26 (2)	1,24 (1) / 1,69 (2)	1,63 (1) / 2.23 (2)	
COP				5.10 (1) / 3.65 (2)	4,85 (1) / 3,50 (2)	4,60 (1) / 3.50 (2)	
Space heating	Average climate Ge	neral SCOP		3.	.26	3.32	
♣•	water outlet 55°C	ns (Seasonal space heating efficiency)	%	1	27	130	
		Seasonal space heating eff	class		A++		
	Average climate Ge	neral SCOP		4.48	4.47	4.56	
W	water outlet 35°C	ns (Seasonal space heating efficiency)	%	1	76	179	
		Seasonal space heating eff	class	A+++(3)			
Domestic hot water heating	General De	clared load profile			XL		
	Average ŋw	h (water heating efficiency)	%		134		
	climate Wa	ter heating energy efficiency o	lass		A+ (3)		
Indoor Unit			EHVH	04S23DV(G)	08S23DV(G)	08S23DV(G)	
Casing	Colour				White + Black		

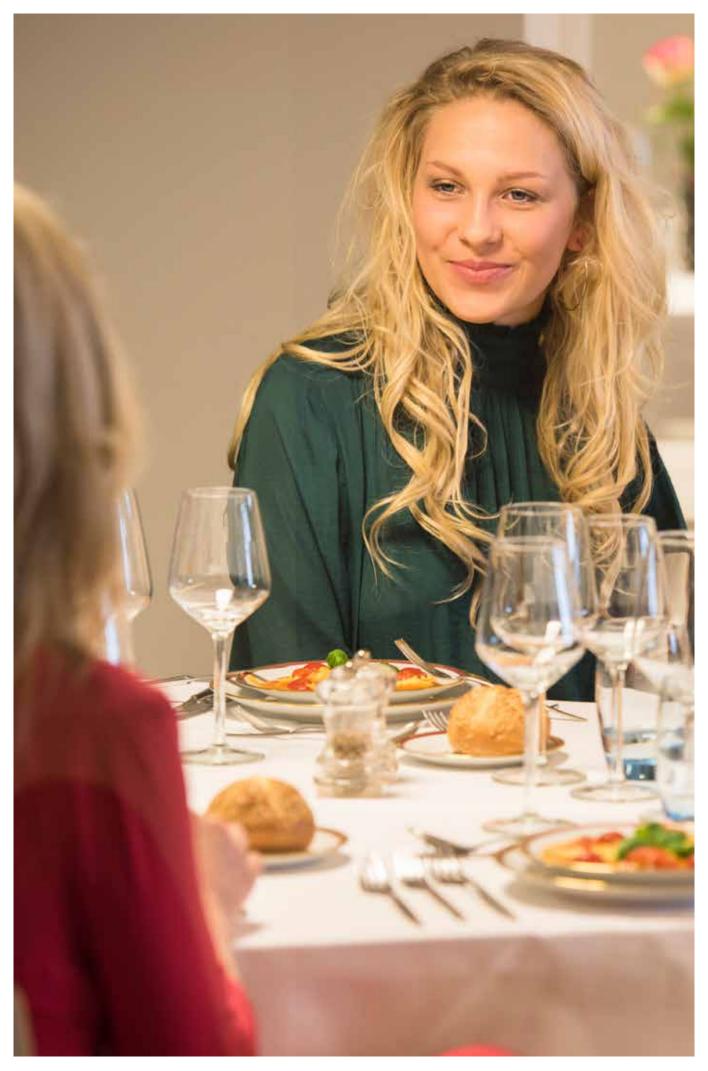
Indoor Unit				EHVH	04S23DV(G)	08S23DV(G)	08S23DV(G)					
Casing	Colour					White + Black						
	Material				Resin / Sheet metal							
Dimensions	Unit	HeightxWio	lthxDepth	mm		1,850x595x625						
Weight	Unit			kg	139							
Tank	Water volume Maximum water temperature				230							
	Maximum v	vater temper	ature	°C		70						
N	Maximum v	vater pressur	e	bar		10						
	Corrosion p	Corrosion protection				Pickling						
Operation range	Heating	Ambient	Min.~Max.	°C		5~30						
		Water side	Min.~Max.	°C		10 ~70						
	Domestic	Ambient	Min.~Max.	°CDB		5~35						
	hot water	Water side	Max.	°C		70						
Sound power level	Nom.			dBA	42							
Sound pressure level	Nom.			dBA	28							

Sound pressure level	Nom.		dBA		28					
Outdoor Unit			ERGA	04DV	06DV	08DV				
Dimensions	Unit	HeightxWidthxDepth	mm		740x884x388					
Weight	Unit		kg		58.5					
Compressor	Quantity				1					
	Туре				Hermetically sealed swing compressor					
Operation range	Cooling	Min.~Max.	°CDB		10~43					
	Domestic hot water	Min.~Max.	°CDB		-25~35					
Refrigerant	Туре				R-32					
	GWP				675.0					
	Charge		kg		1.50					
	Charge		TCO2Eq		1.01					
	Control				Expansion valve					
Sound power level	Heating	Nom.	dBA	58	60	62				
	Cooling	Nom.	dBA	61	6	2				
Sound pressure level	Heating	Nom.	dBA	44	47	49				
	Cooling	Nom.	dBA	48	49	50				
Power supply	Name/Phase/Frequenc	cy/Voltage	Hz/V		48 49 50 V3/1N~/50/230					
Current	Recommended fuses		Α		25					

(1) Condition 1: cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C) | (2) Condition 2: cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C) | (3) According to EU n°811/2013 label lay-out 2019, on a scale from G to A+++.

Options

	Туре	Material name		Daikin Altherma 3 LT split Wall mounted	Daikin Altherma 3 LT split Floor standing
	Remote user interface	BRC1HHDW/S/K	21	•	•
	LAN Adapter + PV Solar connection	BRP069A61	-)	•	•
	LAN only	BRP069A62	-	•	•
Controls	Room thermostat (wired)	EKRTWA		•	•
	Room thermostat (wireless)	EKRTR1		•	•
	External sensor	EKRTETS		•	•
Adamtan	Demand PCB	EKRP1AHTA	Grand G	•	•
Adapter	Digital I/O PCB	EKRP1HBAA		•	•
Back-up heater	Back-up heater kit	EKLBUHCB6W1			• only for EHVH-DV(G)
Installation	Bi-zone kit (watts kit)	BZKA7V3		•	• (excluding EHVZ)
Sensors	Remote indoor sensor	KRCS01-1	P	•	•
Sensors	Remote outdoor sensor	EKRSCA-1	San	•	•
	PC USB Cable	EKPCCAB4		•	•
Others	Conversion kit	EKHBCONV		•	
	CONCIDENTAL	EKHVCONV			•
	Low sound cover for ERGA-D	EKLN-A		•	•





BLUEVOLUTION



The Daikin Altherma low temperature split integrated ECH₂O is renowned for its ability to maximise renewable energy sources to provide the ultimate comfort in heating, domestic hot water and cooling

Intelligent storage management

- > The unit is 'Smart Grid' ready to take advantage of low energy tariffs and efficiently store thermal energy for space heating and domestic hot water
- > Continuous heating during defrost mode and use of stored heat for space heating (500l tank only)
- Electronic management of both heat pump and ECH₂O thermal store maximises energy efficiency, as well as convenient heating and domestic hot water
- > Achieves the highest standards for water sanitation
- > Uses more renewable energy with solar connection

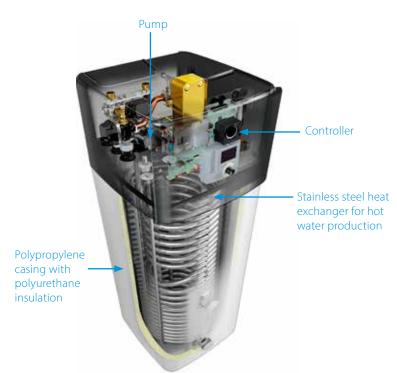
Innovative and high-quality tank

- > Lightweight plastic tank
- > No corrosion, anode, scale or lime deposits
- Contains impact resistant polypropylene inner and outer walls filled with high-grade insulation foam to reduce heat losses to a minimum

Combinable with other heat sources

> The bivalent option allows heat from other sources such as oil, gas or pellet-fired boilers to be stored in the solar system, further lowering energy consumption

ECH₂O



Advanced user interface



The Daikin-Eye

The intuitive Daikin eye shows you in real time the status of your system.

Blue is perfect! Should the eye turn red, an error has occurred.

Quick to configure

Log in and you'll be able to completely configure the unit in less than 10 steps. You can even check if the unit is ready for use by running test cycles!

Easy operation

The user interface works really fast thanks to its iconbased menus.

Beautiful design

The interface was especially designed to be very intuitive. The high contrasted colour screen delivers stunning and practical visuals that really help you as installer or service engineer.

ECH₃O thermal store range: additional hot water comfort

Combine your indoor unit with a thermal store to achieve the ultimate comfort at home.

- > Fresh water principle: receive domestic hot water on demand while eliminating the risk of contamination and sedimentation
- > Optimal domestic hot water performance: the low temperature evolution enables high tapping performance
- > Fit for the future: possibility to integrate with renewable solar energy and other heat sources, e.g. fireplace
- Lightweight and robust build of the unit combined with the cascade principle offers flexible installation options

Built for small and large homes, customers can choose between a pressureless and a pressurised hot water system.

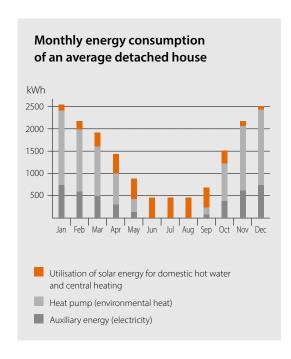
Pressureless (drain-back) solar system (EHSH-D, EHSX-D)

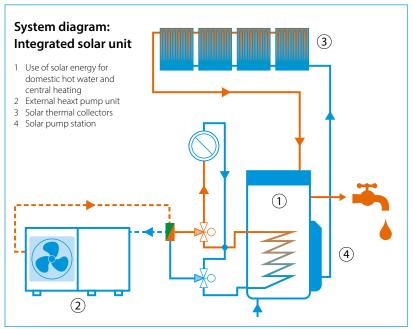
- > The solar collectors are only filled with water when sufficient heating is provided by the sun
- The pumps in the control and pump unit switch on briefly and fill the collectors with storage tank water
- After filling, water circulation is maintained by the remaining pump

Pressurised solar system

(EHSHB-D, EHSXB-D)

- System is filled with heat transfer fluid with the correct amount of antifreeze to avoid freezing in winter
- > System is pressurised and sealed









Daikin Altherma 3 ECH₂O

Floor standing air to water heat pump for heating and hot water with thermal solar support

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- Fresh water principle: hygienic water, with no need for thermal legionella disinfection
- > Maintenance-free tank: no corrosion, anode, scale or lime deposits, and no loss of water through safety valve
- > Solar support of domestic hot water with pressureless (drain-back) solar system
- > Heat loss is reduced to a minimum thanks to the high quality insulation
- App control possible for managing heating, hot water and cooling operation
- > Outdoor unit extracts heat from the outdoor air, even at -25°C
- Possible to connect to photovoltaïc solar panels to provide energy for your heat pump















Efficiency data			EHSH + EF	RGA	04P30D + 04DV	08P30D + 06DV	08P50D + 06DV	08P30D + 08DV	08P50D + 08DV
Heating capacity	Nom.			kW	4.30 (1) / 4.60 (2)	6.00 (1)	/ 5.90 (2)	7.50 (1)	/ 7.80 (2)
Power input	Heating	Nom.		kW	0.85 (1) / 1.26 (2)	1.24 (1)	/ 1.69 (2)	1.63 (1)	/ 2.23 (2)
COP					5.10 (1) / 3.65 (2)	4.85 (1)	/ 3.50 (2)	4.60 (1)	/ 3.50 (2)
Space heating	Average climate	General	SCOP			3.26		3	32
♣	water outlet 55°C		ns (Seasonal space heating efficiency)	%		127		130	
			Seasonal space heating eff. class		A++				
	Average climate	General	SCOP		4.48	4.	47	4	56
	water outlet 35℃		ns (Seasonal space heating efficiency)	%		176		1	79
			Seasonal space heating eff. class				A+++ (3)		
Domestic hot water heating	General	Declared lo	ad profile			L XL		L	XL
	Average nwh (water heating efficiency) % climate Water heating energy efficiency class			10	108 106 A		108	106	

Indoor Unit				EHSH	04P30D	08P30D	08P50D	08P30D	08P50D	
Casing	Colour				Traffic white (RAL9016) / Dark grey (RAL7011)					
	Material				Impact resistant polypropylene					
Dimensions	Unit	HeightxWid	thxDepth	mm	1891x595x615 1896x790x790 1891x595x615				1896x790x790	
Weight	Unit			kg	73		93	73	93	
Tank	Water volume I			I	25	94	477	294	477	
_	Maximum v	water tempera	iture	°C			85			
Operation range	Heating	Ambient Min.~Max. °C					-25~25			
		Water side	Min.~Max.	°C			18~65			
	Domestic	Ambient	Min.~Max.	°CDB			-25~35			
	hot water	Water side	Min.~Max.	°C	25~55					
Sound power level	Nom.			dBA	39.1					
Sound pressure level	Nom.			dBA	28					

Outdoor Unit			ERGA	04DV	06DV	08DV			
Dimensions	Unit	HeightxWidthxDepth	mm		740x884x388				
Weight	Unit		kg		58.5				
Compressor	Quantity				1				
	Туре				Hermetically sealed swing compr	essor			
Operation range	Cooling	Min.~Max.	°CDB		10.0~43.0				
	Domestic hot water	Min.~Max.	°CDB		-25 ~35				
Refrigerant	Туре				R-32				
	GWP			675.0					
	Charge		kg	1.50					
	Charge		TCO2Eq		1.01				
	Control			Expansion valve					
Sound power level	Heating	Nom.	dBA	58	60	62			
	Cooling	Nom.	dBA	61	62				
Sound pressure level	Heating	Nom.	dBA	44	47	49			
	Cooling	Nom.	dBA	48	49	50			
Power supply	Name/Phase/Frequenc	y/Voltage	Hz/V		V3/1N~/50/230				
Current	Recommended fuses		A		25				

(1) Cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C) (2) Cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C) (3) According to EU n°811/2013 label lay-out 2019, on a scale from G to A+++.





Daikin Altherma 3 ECH₂O

Floor standing air to water heat pump for bivalent heating and hot water with thermal solar support

- Integrated solar unit, offering top comfort in heating and hot water
- Maximum use of renewable energy: uses heat pump technology for heating and solar support for space heating and domestic hot water production
- > Fresh water principle: hygienic water, with no need for thermal legionella disinfection
- Maintenance-free tank: no corrosion, anode, scale or lime deposits, and no loss of water through safety valve
- > Bivalent system: combinable with a secondary heat source
- > Heat loss is reduced to a minimum thanks to the high quality insulation
- App control possible for managing heating and hot water operation













Efficiency data			EHSHB + ER	RGA	04P30D + 04DV	08P30D + 06DV	08P50D + 06DV	08P30D + 08DV	08P50D + 08DV
Heating capacity	Nom.			kW	4.30 (1) / 4.60 (2)	6.00 (1)	/ 5.90 (2)	7.50 (1)	7.80 (2)
Power input	Heating	Nom.		kW	0.85 (1) / 1.26 (2)	1.24 (1)	/ 1.69 (2)	1.63 (1) / 2.23 (2)	
COP					5.10 (1) / 3.65 (2)	4.85 (1)	/ 3.50 (2)	4.60 (1)	/ 3.50 (2)
Space heating	Average climate	General	SCOP			3.26		3.	32
	water outlet 55°C		ns (Seasonal space heating efficiency)	%		127		1:	30
			Seasonal space heating eff. class		A++				
	Average climate	General	SCOP		4.48	4.	47	4.	56
	water outlet35°C		ns (Seasonal space heating efficiency)	%	176		179		
			Seasonal space heating eff. class				A+++ (3)		
Domestic hot water heating	General	Declared lo				L	XL	L	XL
_	Average	ŋwh (water he	ating efficiency)	%	10	08	109	108	109
	climate	Water heatin	g energy efficiency class				Α		

Indoor Unit				EHSHB	04P30D	08P30D	08P50D	08P30D	08P50D		
Casing	Colour				Traffic white (RAL9016) / Dark grey (RAL7011)						
	Material				Impact resistant polypropylene						
Dimensions	Unit	HeightxWic	thxDepth	mm	1891x5	95x615	1896x790x790	1891x595x615	1896x790x790		
Weight	Unit			kg	73		93	73	93		
1	Water volu	Water volume I				294		294	477		
	Maximum	water temper	ature	°C			85				
	Heating	Ambient Min.~Max. °C					-25~25				
		Water side	Min.~Max.	°C			18~65				
	Domestic	Ambient	Min.~Max.	°CDB			-25~35				
	hot water	Water side	Min.~Max.	°C			25~55				
Sound power level	Nom.			dBA	39.1						
Sound pressure level	Nom.			dBA	A 28						

Souria pressure level	NOITI.		UDA		04DV 06DV 08DV							
Outdoor Unit			ERGA	04DV	06DV	08DV						
Dimensions	Unit	HeightxWidthxDepth	mm		740x884x388							
Weight	Unit		kg 58.5									
Compressor	Quantity				1							
	Type				Hermetically sealed swing	compressor						
Operation range	Cooling	Min.~Max.	°CDB		10.0~43.0							
	Domestic hot water	Min.~Max.	°CDB		-25 ~35							
Refrigerant	Type				R-32							
	GWP				675.0							
	Charge		kg		1.50							
	Charge		TCO2Eq		1.01							
	Control				Expansion valv	re						
Sound power level	Heating	Nom.	dBA	58	60	62						
	Cooling	Nom.	dBA	61		62						
Sound pressure level	Heating	Nom.	dBA	44	47	49						
	Cooling	Nom.	dBA	48	49	50						
Power supply	Name/Phase/Frequenc	y/Voltage	Hz/V		48 49 50 V3/1N~/50/230							
Current	Recommended fuses		А		25							





Daikin Altherma 3 ECH₂O

Floor standing air to water heat pump for heating, cooling and hot water with thermal solar support

- Integrated solar unit, offering top comfort in heating, hot water and cooling
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- > Maintenance-free tank: no corrosion, anode, scale or lime deposits, and no loss of water through safety valve
- > Solar support of domestic hot water with pressureless (drain-back) solar system
- > Heat loss is reduced to a minimum thanks to the high quality insulation
- App control possible for managing heating, hot water and cooling operation
- > Outdoor unit extracts heat from the outdoor air, even at $-25^{\circ}C$
- Possible to connect to photovoltaïc solar panels to provide energy for your heat pump















011-1W0262 → 267

Efficiency data			EHSX +	ERGA	04P30D + 04DV	04P50D + 04DV	08P30D + 06DV	08P50D + 06DV	08P30D + 08DV	08P50D + 08DV	
Heating capacity	Nom.			kW	4.30 (1)	4.60 (2)	6.00 (1)	/ 5.90 (2)	7.50 (1)	7.80 (2)	
Power input	Heating I	Nom.		kW	0.85 (1)	/ 1.26 (2)	1.24 (1) / 1.69 (2)		1.63 (1) / 2.23 (2)		
Cooling capacity	Nom.			kW	5.56 (1)	/ 4.37 (2)	5.96 (1)	/ 4.87 (2)	6.25 (1)	/ 5.35 (2)	
Power input	Cooling	Nom.		kW	0.94 (1)	/ 1.14 (2)	1.06 (1)	/ 1.33 (2)	1.16 (1)	/ 1.51 (2)	
COP					5.10 (1)	/ 3.65 (2)	4.85 (1)	/ 3.50 (2)	4.60 (1)	/ 3.50 (2)	
EER					5.94 (1)	/ 3.84 (2)	5.61 (1)	/ 3.67 (2)	5.40 (1)	/ 3.54 (2)	
Space heating	Average climate	General	SCOP			3.	26		3.	32	
	water outlet 55°C		ns (Seasonal space	%		1.		1.	30		
			heating efficiency)								
			Seasonal space heating eff. cla	ass			F	\++			
•	Average climate	General	SCOP		4.	4.48			4.56 179		
	water outlet 35°C		ns (Seasonal space	%		1.	76		1.	79	
			heating efficiency)								
			Seasonal space heating eff. cla	ass			A+	++ (3)			
Domestic hot water heating	General	Declared lo	oad profile		L	XL	L	XL	L	XL	
Ĭ	Average nwh (water heating efficiency) 9		%	108	106	108	106	108	106		
~	climate Water heating energy efficiency class				A						

Indoor Unit				EHSX	04P30D	04P50D	08P30D	08P50D	08P30D	08P50D			
Casing	Colour					Traffic white (RAL9016) / Dark grey (RAL7011)							
-	Material					Impact resistant polypropylene							
Dimensions	Unit	HeightxWid	lthxDepth	mm	1891x595x615 1896x790x790 1891x595x615 1896x790x790 1891x595x615 1896x790x;								
Weight	Unit			kg	73	93	73	93	73	93			
Tank				T	294	477	294	477	294	477			
	Maximum	water temper	ature	°C				85					
	Heating	Ambient	Min.~Max.	°C	-25~25								
	_	Water side	Min.~Max.	°C	18~65								
	Cooling	Ambient	Min.~Max.	°CDB			10	l~43					
		Water side	Min.~Max.	°C			5	~22					
	Domestic	Ambient	Min.~Max.	°CDB			-2.	5~35					
	hot water	Water side	Min.~Max.	°C		25~55							
Sound power level	Nom.			dBA		39.1							
Sound pressure level	Nom.			dBA		28							

Souria pressure level	Nom.		ub/(20				
Outdoor Unit			ERGA	04DV	06DV	08DV			
Dimensions	Unit	HeightxWidthxDepth	mm	740x884x388					
Weight	Unit		kg		58.5				
Compressor	Quantity				1				
	Type			Hermetically sealed swing compressor					
Operation range	Cooling	Min.~Max.	°CDB	3 10.0~43.0					
	Domestic hot water	Min.~Max.	°CDB		-25 ~35				
Refrigerant	Type				R-32				
	GWP				675.0				
	Charge		kg	1.50					
	Charge		TCO2Eq	1.01					
	Control				Expansion valve				
Sound power level	Heating	Nom.	dBA	58	60	62			
	Cooling	Nom.	dBA	61		62			
Sound pressure level	Heating	Nom.	dBA	44	47	49			
	Cooling	Nom.	dBA	48	49	50			
Power supply	Name/Phase/Frequenc	y/Voltage	Hz/V	V3/1N~/50/230					
Current	Recommended fuses		Α		25				
Power supply	Heating Cooling Name/Phase/Frequence	Nom.	dBA dBA Hz/V	44	47 49 V3/1N~/50/230	49			

(1) Cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C) (2) Cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C) (3) According to EU n°811/2013 label lay-out 2019, on a scale from G to A+++.



(3)



Daikin Altherma 3 ECH₂O

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- > Maintenance-free tank: no corrosion, anode, scale or lime deposits, and no loss of water through safety valve
- > Bivalent system: combinable with a secondary heat source
- > Heat loss is reduced to a minimum thanks to the high quality insulation
- > App control possible for managing heating and hot water





Nom.			kW	4.20 (1)	(4.60.(2)	5.00 (4)	(= 00 (0)	7.50 (4)	1 = 2 = (2)
			I VV	4.30(1)	/ 4.60 (2)	6.00 (1)	/ 5.90 (2)	/.50(1)	/ 7.80 (2)
Heating I	Nom.		kW				/ 1.69 (2)		/ 2.23 (2)
Nom.			kW						/ 5.35 (2)
Cooling	Nom.		kW					1.16 (1) / 1.51 (2)	
Average climate	General	SCOP		3.51(1)			7 3.07 (2)		32
	Gerierai		0/6						
water outlet 33 C			70					''	30
		Seasonal space heating	eff class				\++		
Average climate	General			4.	48			4	56
			%						79
nater outlet 55 c			,-						
			eff. class			A+	++ (3)		
General	Declared lo			L	XL	L		L	XL
			%	108		108		108	109
			,,,		102				102
cimiate	Trace Treating	g energy emelericy class							
			EHSXB	04P30D	04P50D	08P30D	08P50D	08P30D	08P50D
Colour					Tr	affic white (RAL901	6) / Dark grey (RAL7	011)	
Material									
Unit	HeightxWi	dthxDepth	mm	1891x595x615	1896x790x790	1891x595x615	1896x790x790	1891x595x615	1896x790x79
Unit			kg	76	99	76	99	76	99
Water volur	ne		Ĭ	294	477	294	477	294	477
Maximum v	vater tempe	rature	°C				85		
Heating	Ambient	Min.~Max.	°C			-2	5~25		
,	Water side	Min.~Max.	°C			18	3~65		
Cooling	Ambient	Min.~Max.	°CDB			10)~43		
3	Water side	Min.~Max.	°C	5~22					
Domestic									
				0.4	DV		env.	00	PDV
I I a i i		Hatalia Middle Danil		04				U8	
		neignixwiainxpepin							
			кд						
							1		
		N41 - N4 -	0000					Г	
	ot water	Min.~Max.	"CDB						
Charge									
Charge			TCO2Eq			1	.01		
Control									
Heating		Nom.	dBA	5	58		60	6	52
Cooling		Nom.	dBA	6	51			62	
re level Heating Nom. dBA									19
Cooling		Nom.	dBA	4	18		49	5	50
	e/Freguency	//Voltage	Hz/V	Hz/V V3/1N~/50/230					
	Average climate water outlet 55°C Average climate water outlet 55°C Average climate water outlet 35°C General Average climate Colour Material Unit Unit Water volument of the colour water outlet 35°C Colour Material Unit Unit Unit Unit Water volument outlet 55°C Water volument outlet	Nom. Cooling Nom. Average climate water outlet 55°C General Declared le Average climate water outlet 35°C General Declared le Average climate Water heating Colour Material Unit HeightxWi Unit Water volume Maximum water tempe Heating Ambient Water side Domestic hot water Nom. Nom. Unit Unit Unit Water side Nom. Nom. Unit Unit Unit Unit Unit Water side Nom. Nom. Unit Unit Unit Unit Unit Unit Unit Unit	Nom. Cooling Nom. Average climate water outlet 55°C Average climate water outlet 35°C Average climate water outlet 35°C Average climate water outlet 35°C General SCOP Ins (Seasonal space heating efficiency) Seasonal space heating space heating efficiency) Seasonal space heating efficiency) Seasonal space heating officiency of seasonal space heating efficiency) Water at least ing efficiency dass Colour Material Unit HeightxWidthxDepth Unit Water volume Maximum water temperature Heating Ambient Min.—Max. Water side Min.—Max. Water side Min.—Max. Domestic Ambient Min.—Max. Water side Min.—Max. Nom. Nom. Unit HeightxWidthxDepth Unit Unit Water side Min.—Max. Domestic Ambient Min.—Max. Water side Min.—Max. Domestic Marer side Min.—Max. Domestic Min.—Max. Mater side Min.—Max. Marer side Min.—Max. Domestic Min.—Max. Min.—Max. Mater side Min.—Max. Min.—Max. Min.—Max. Min.—Max. Min.—Max. Min.—Max. Nom. Nom.	Nom. Nom. kW	Nom. KW 5.56 (1).	Nom. KW 5.56 (1) / 4.37 (2)	Nom. KW 5.56 (1) / 4.37 (2) 5.96 (1)	Nom.	Nom. KW 5.56(1)/4.37(2) 5.96(1)/4.87(2) 6.25(1)

(1) Cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C) (2) Cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C) (3) According to EU n°811/2013 label lay-out 2019, on a scale from G to A+++

Options

Туре		Material name	Daikin Altherma 3 ECH ₂ O	
	Room thermostat	RoCon U1 / EHS157034		
Control	Mixer module	RoCon M1 / EHS157068		
Controls	Remote outdoor sensor	EKRSC1	вотих	
	Gateway for apps	RoCon G1 / EHS157056		
	Back-up heater 1 kW + Switchbox	EKBUB1C + EKBUHSWB		
Back-up heater	Back-up heater 3 kW + Switchbox	EKBUB3C + EKBUHSWB	eo	
	Back-up heater 9 kW + Switchbox	EKBU9C + EKBUHSWB		
	Hydraulic separator	HWC / 172900	<u> </u>	
Hydraulics	Heat insulation for HWC	WHWC / 172901		
	Pump group with mixer module	156075	9.0	
Pump group	Pump group without mixer module	156077	F.I -I	
	Dirt separator SAS1	SAS1 / 156021	9	
	Dirt separator SAS2	SAS2 / 156023	₽ a	
Additional connections	Biv connector kit	141589		
	DB connector kit	141590		
	Terminal connection kit	141592		
	Connector external heater	141591		
Other	Low sound cover for ERGA-D	EKLN-A		













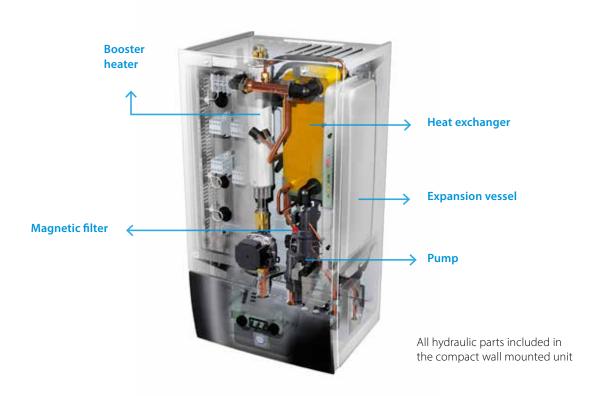


Why choose Daikin wall mounted unit?

The Daikin Altherma 3 split wall mounted unit offers heating and cooling with high flexibility for a quick and easy installation, with an optional connection to deliver domestic hot water.

High flexibility for installation and domestic hot water connection

- Inclusion of all hydraulic components means no third party components are required
- PCB board and hydraulic components are located in the front for easy access
- > Compact dimensions allows for small installation space, as almost no side clearances are required.
- > The unit's sleek design blends in with other household appliances.
- > Combine with a stainless steel or ECH₂O thermal store



Flexibility in providing domestic hot water

If the end user only requires hot water and installation height is limited, a separate stainless steel tank provides the required installation flexibility.

ECH₂O thermal store range: additional hot water comfort

Combine your wall mounted unit with a thermal store for additional hot water comfort.

- > Fresh water principle: receive domestic hot water on demand while eliminating the risk of contamination and sedimentation
- Optimal domestic hot water performance: with high tapping performance
- > Fit for future possibility to integrate with renewable solar energy and other heat sources, e.g. fireplace
- Lightweight and robust build on the unit combined with cascade principle offers flexible installation options



How does it work?

Build for small and large homes, customers can choose between a pressureless and pressurised hot water system

Example of installation with a stainless steel domestic hot water tank.







Daikin Altherma 3 low temperature split wall mounted unit

Wall mounted **heating only** air-to-water heat pump ideal for low energy houses

- Inclusion of all hydraulic components means no third party components are required
- > PCB board and hydraulic components are located in the front for easy access
- > Compact dimensions allows for small installation space, as almost no side clearances are required.
- > The unit's sleek design blends in with other household appliances.
- > Combine with a stainless steel tank or ECH₂O thermal store.
- > Outdoor unit extracts heat from the outdoor air, even at -25°C











Efficiency data			EHBH + ERGA	04D6V + 04DV	08D6V + 06DV	08D9W + 06DV	08D6V + 08DV	08D9W + 08DV
Heating capacity	Nom.		kW	4.30 (1) / 4.60 (2)	6.00 (1)	/ 5.90 (2)	7.50 (1)	/ 7.80 (2)
Power input	Heating	Nom.	kW	0.85 (1) / 1.26 (2)	1.24 (1)	/ 1.69 (2)	1.63 (1)	/ 2.23 (2)
COP				5.10 (1) / 3.65 (2)	4.85 (1)	/ 3.50 (2)	4.60 (1)	/ 3.50 (2)
Space heating	ating Average		SCOP	3.26			3.32	
_	climate water outlet 55℃	er	ns (Seasonal space % heating efficiency)	127			1:	30
			Seasonal space heating eff. class			A++		
Average		General	SCOP	4.48	4.	47	4.	56
	climate water outlet 35℃		ns (Seasonal space % heating efficiency)		176		179	
			Seasonal space heating eff. class			A+++ (3)		

Indoor Unit				ЕНВН	04D6V	08D6V	08D9W	08D6V	08D9W	
Casing	Colour				White + Black					
	Material				Resin, sheet metal					
Dimensions	Unit	HeightxWid	lthxDepth	mm	840x440x390					
Weight	Unit			kg	42.0 42.4 42.0 42.4					
Operation range	Heating	Water side	Min.~Max.	°C	15 ~65					
	Domestic hot water	Water side	Min.~Max.	°C			25~80			
Sound power level	Nom.			dBA	42					
Sound pressure level	Nom.			dBA			28			

Outdoor Unit			ERGA	04DV	06DV	08DV		
Dimensions	Unit	HeightxWidthxDepth	mm		740x884x388			
Weight	Unit		kg		58.5			
Compressor	Quantity				1			
	Туре				Hermetically sealed swing com	pressor		
Operation range	Cooling	Min.~Max.	°CDB		10~43			
	Domestic hot water	Min.~Max.	°CDB		-25~35			
Refrigerant	Туре				R-32			
	GWP				675.0			
	Charge		kg		1.50			
	Charge		TCO2Eq		1.01			
	Control				Expansion valve			
Sound power level	Heating	Nom.	dBA	58	60	62		
	Cooling	Nom.	dBA	61	6	2		
Sound pressure level	Heating	Nom.	dBA	44	47	49		
	Cooling	Nom.	dBA	48	49	50		
Power supply	Name/Phase/Frequen	cy/Voltage	Hz/V		V3/1N~/50/230			
Current	Recommended fuses		Α	25				

(1) Cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C) (2) Cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C) (3) According to EU n°811/2013 label lay-out 2019, on a scale from G to A+++.





Daikin Altherma 3 low temperature split wall mounted unit

Wall mounted **reversible** air-to-water heat pump ideal for low energy houses

- Inclusion of all hydraulic components means no third party components are required
- > PCB board and hydraulic components are located in the front for easy access
- > Compact dimensions allows for small installation space, as almost no side clearances are required.
- > The unit's sleek design blends in with other household appliances.
- > Combine with a stainless steel tank or ECH₂O thermal store.
- > Outdoor unit extracts heat from the outdoor air, even at -25°C











Efficiency data			EHB	X + ERGA	04D6V + 04DV	08D6V + 06DV	08D9W + 06DV	08D6V + 08DV	08D9W + 08D\	
Heating capacity	Nom.			kW	4.30 (1) / 4.60 (2)	6.00 (1)	/ 5.90 (2)	7.50 (1)	/ 7.80 (2)	
Power input	Heating	Nom.		kW	0.850 (1) / 1.26 (2)	1.24 (1)	/ 1.69 (2)	1.63 (1)	/ 2.23 (2)	
Cooling capacity	Nom.			kW	5.56 (1) / 4.37 (2)	5.96 (1)	/ 4.87 (2)	6.25 (1)	/ 5.35 (2)	
Power input	Cooling	Nom.		kW	0.940 (1) / 1.14 (2)	1.06 (1)	/ 1.33 (2)	1.16 (1)	/ 1.51 (2)	
COP				ĺ	5.10 (1) / 3.65 (2)	4.85 (1)	/ 3.50 (2)	4.60 (1)	/ 3.50 (2)	
EER				ĺ	5.94 (1) / 3.84 (2)	5.61 (1)	/ 3.67 (2)	5.40 (1)	/ 3.54 (2)	
Space heating	Average	General	SCOP			3.26		3.	.32	
climate wat	climate water outlet 55°C		ns (Seasonal space heating efficiency)	%	127			130		
•			Seasonal space heating eff. class		A++					
	Average	General	SCOP		4.48 4.47		.47	4.	56	
	climate water outlet 35°C		ns (Seasonal space heating efficiency)	%		176		179		
			Seasonal space heating e	ff. class			A+++ (3)			
Indoor Unit				EHBX	04D6V	08D6V	08D9W	08D6V	08D9W	
Casing	Colour						White + Black			
	Material						Resin, sheet metal			
Dimensions	Unit	HeightxW	idthxDepth	mm			840x440x390			

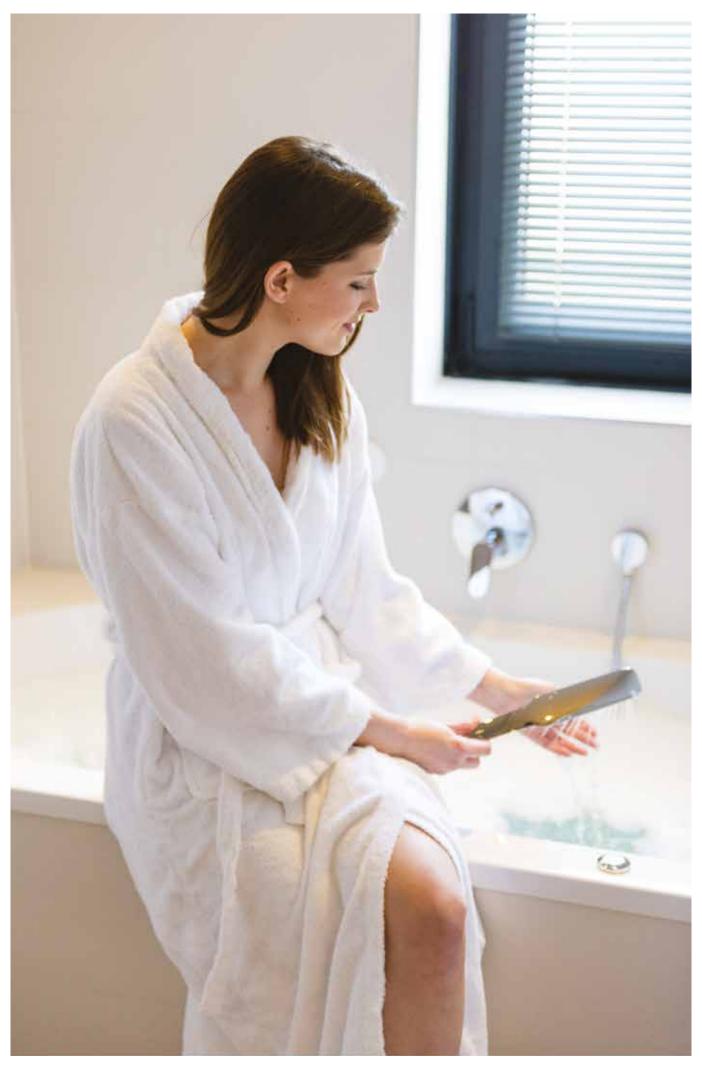
			EHBX	04D6V	08D6V	08D9W	08D6V	08D9W	
Colour				White + Black					
Material						Resin, sheet metal			
Unit	HeightxWid	thxDepth	mm			840x440x390			
Unit			kg	42	2.0	42.4	42.0	42.4	
Heating	Water side	Min.~Max.	°C			15 ~65			
	Water side	Min.~Max.	°C			25~80			
Nom.			ara			42			
Nom.			dBA			28			
	Material Unit Unit Heating Domestic hot water Nom.	Material Unit HeightxWid Unit Heating Water side Domestic hot water Nom.	Material Unit HeightxWidthxDepth Unit Heating Water side Min.~Max. Domestic hot water Nom.	Colour Material Unit HeightxWidthxDepth mm Unit kg Heating Water side Min.~Max. °C Domestic hot Water side Min.~Max. °C water Nom. dBA	Colour Material Unit HeightxWidthxDepth mm Unit kg 4: Heating Water side Min.~Max. °C Domestic hot Water side Min.~Max. °C Nom. dBA	Colour Material Unit HeightxWidthxDepth mm Unit kg 42.0 Heating Water side Min.~Max. °C Domestic hot Water side Min.~Max. °C water Nom. dBA	Colour White + Black Material Resin, sheet metal Unit HeightxWidthxDepth mm 840x440x390 Unit kg 42.0 42.4 Heating Water side Min.~Max. °C 15 ~65 Domestic hot water Water side Min.~Max. °C 25~80 Nom. dBA 42	Colour White + Black Material Resin, sheet metal Unit HeightxWidthxDepth mm 840x440x390 Unit kg 42.0 42.4 42.0 Heating Water side Min.~Max. °C 15 ~65 Domestic hot water Water side Min.~Max. °C 25~80 Nom. dBA 42	

Outdoor Unit			ERGA	04DV	06DV	08DV			
Dimensions	Unit	HeightxWidthxDepth	mm		740x884x388				
Weight	Unit		kg		58.5				
Compressor	Quantity				1				
	Туре				Hermetically sealed swing com	pressor			
Operation range	Cooling	Min.~Max.	°CDB		10~43				
	Domestic hot water	Min.~Max.	°CDB		-25~35				
Refrigerant	Туре				R-32				
GV	GWP				675.0				
	Charge		kg	1.50					
	Charge		TCO2Eq						
	Control			Expansion valve					
Sound power level	Heating	Nom.	dBA	58	60	62			
	Cooling	Nom.	dBA	61	6	2			
Sound pressure level	Heating	Nom.	dBA	44	47	49			
	Cooling	Nom.	dBA	48	49	50			
Power supply	Name/Phase/Frequenc	cy/Voltage	Hz/V	V3/1N~/50/230					
Current	Recommended fuses		А	25					

(1) Cooling Ta 35°C - LWE 18°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 35°C (DT = 5°C) (2) Cooling Ta 35°C - LWE 7°C (DT = 5°C); heating Ta DB/WB 7°C/6°C - LWC 45°C (DT = 5°C) (3) According to EU n°811/2013 label lay-out 2019, on a scale from G to A+++.

Options

	Туре	Material name		Daikin Altherma 3 LT split Wall mounted	Daikin Altherma 3 LT split Floor standing
	Remote user interface	BRC1HHDW/S/K		•	•
	LAN Adapter + PV Solar connection	BRP069A61		•	•
Controls	LAN only	BRP069A62	-	•	•
Controls	Room thermostat (wired)	EKRTWA	Page 1	•	•
	Room thermostat (wireless)	EKRTR1		•	•
	External sensor	EKRTETS		•	•
Adapter	Demand PCB	EKRP1AHTA	Sunda	•	•
Auaptei	Digital I/O PCB	EKRP1HBAA		•	•
Back-up heater	Back-up heater kit	EKLBUHCB6W1			only for EHVH-DV(G)
Installation	Bi-zone kit (watts kit)	BZKA7V3		•	(excluding EHVZ)
Sensors	Remote indoor sensor	KRCS01-1	P	•	•
sensors	Remote outdoor sensor	EKRSCA-1	S.	•	•
	PC USB Cable	EKPCCAB4		•	•
Others	Conversion kit	EKHBCONV		•	
	Conversion kit	EKHVCONV			•
	Low sound cover for ERGA-D	EKLN-A		•	•





Why choose a thermal store or domestic hot water tank?

Whether you only need hot water or you want to combine your hot water with solar systems, we offer you the best solutions to the highest levels of comfort, energy efficiency and reliability.







Stainless steel tank



Domestic hot water tank

Stainless steel tanks

Comfort

> Available in 150, 180, 200, 250 and 300 litres in stainless steel EKHWS(U)-D

Efficiency

- > High-quality insulation keeps heat loss to a minimum
- > Efficient temperature heating: from 10°C to 50°C in only 60 minutes
- > Available as an integrated solution or separate tank

Reliability

> At necessary intervals, the unit can heat up water up to 60°C to prevent the risk of bacteria growth

The ECH₂O thermal store range

ECH₂O thermal store: additional hot water comfort

Combine your monobloc with a thermal store to achieve the ultimate comfort at home.

- Fresh water principle: receive domestic hot water on demand while eliminating the risk of contamination and sedimentation
- Optimal domestic hot water performance: the low temperature evolution enables high tapping performance
- > Fit for the future: possibility to integrate with renewable solar energy and other heat sources, e.g. fireplace
- Lightweight and robust build of the unit combined with the cascade principle offers flexible installation options

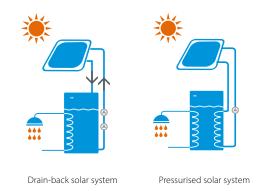
Built for small and large homes, customers can choose between a pressureless and a pressurised hot water system.

Efficiency

- > Fit for the future: maximise renewable energy sources
- > Intelligent Heat Storage Management: ensures continuous heating during defrost mode, and uses stored heat for space heating
- > High-quality insulation keeps heat loss to a minimum

Reliability

 Maintenance-free tank: no corrosion, anode, scale or lime deposits, and no water loss through the safety valve

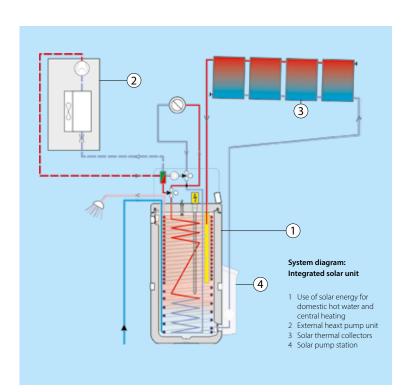


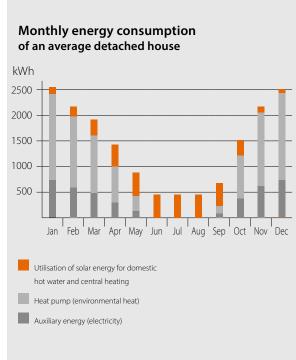
Pressureless (drain-back) solar system

- The solar collectors are only filled with water when sufficient heating is provided by the sun
- The pumps in the control and pump unit switch on briefly and fill the collectors with storage tank water
- > After filling, water circulation is maintained by the remaining pump

Pressurised solar system

- System is filled with heat transfer fluid with the correct amount of antifreeze to avoid freezing in winter
- > System is pressurised and sealed





Thermal store

Plastic domestic hot water tank with solar support

- > Tank designed for connection with pressurised thermal solar system
- > Tank designed for connection with drainback thermal solar system
- > Available in 300 and 500 liters
- > Large hot water storage tank to provide domestic hot water at any time
- > Heat loss is reduced to a minimum thanks to the high quality insulation
- > Space heating support possible (500l tank only)



Accessory			EKHWP	300B	500B	300PB	500PB		
Casing	Colour				Traffic white (RAL9016) / Dark grey (RAL7011)			
	Material				Impact resistan	t polypropylene			
Dimensions	Unit	Width	mm	595	790	595	790		
		Depth	mm	615	790	615	790		
Weight	Unit	Empty	kg	58	82	58	89		
Tank	Water volui	me	- 1	294	477	294	477		
	Material				Polypr	opylen			
<u>.</u>	Maximum v	water temperature	°C		8	5			
	Insulation	Heat loss	kWh/24h	1.5	1.7	1.5	1.7		
	Energy effic	ciency class				В			
	Standing h	eat loss	W	64	72	64	72		
	Storage vol	ume	- 1	294	477	294	477		
Heat exchanger	Domestic	Quantity			1				
	hot water	Tube material			Stainless stee	l (DIN 1.4404)			
		Face area	m²	5.600	5.800	5.600	5.900		
		Internal coil volume	- 1	27.1	28.1	27.1	28.1		
		Operating pressure	bar			5			
		Average specifc thermal output	W/K	2,790	2,825	2,790	2,825		
	Charging	Quantity				1			
		Tube material		Stainless steel (DIN 1.4404)					
		Face area	m²	3	4	3	4		
		Internal coil volume	- 1	13	18	13	18		
		Operating pressure	bar		:	3			
		Average specifc thermal output	W/K	1,300	1,800	1,300	1,800		
	Pressurised solar	Average specifc thermal output	W/K		- 390.00		840.00		
	Auxiliary solar	Tube material		-	Stainless steel (DIN 1.4404)	-	Stainless steel (DIN 1.4404)		
	heating	Face area	m²	=	1	-	1		
		Internal coil volume	- I	=	4	-	4		
		Operating pressure	bar	=	3	=	3		
		Average specifc thermal output	W/K	-	280	-	280		

Domestic hot water tank

Stainless steel domestic hot water tank

> Available in 150, 180, 200, 250 and 300 litres in stainless steel EKHWS(U)-D



Accessory			EKHWS	150(U)D3V3	180(U)D3V3	200(U)D3V3	250(U)D3V3	300(U)D3V3		
Casing	Colour			Neutral white						
	Material			Epoxy coated steel / Epoxy-coated mild steel						
Weight	Unit	Empty	kg	45	50	53	58	63		
Tank	Water volume		- 1	145	174	192	242	292		
	Material			Stainless steel (EN 1.4521)						
	Maximum water temperature °C		°C	75						
	Insulation	Heat loss	kWh/24h	1.1	1.2	1.3	1.4	1.6		
	Energy efficiency class			В						
	Standing heat loss		W	45	50	55	60	68		
	Storage volume		- 1	145	174	192	242	292		
Heat exchanger	Domestic	Quantity		1						
	hot water	Tube material		Stainless steel (EN 1.4521)						
		Face area	m²	1.050	1.400		1.800			
		Internal coil volume	1	4.9	6.5		8.2			
		Operating pressure	bar	10						
Booster heater	Capacity		kW			3				
Power supply	Phase/Frequency/Voltage Hz/V			1~/50/230						



Madoka

The beauty of simplicity.







User-friendly wired remote controller with premium design

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





BRC1HHDW / BRC1HHDS / BRC1HHDK

Madoka wired remote controller for Daikin Altherma 3

A new generation of user interface, redesigned and intuitive



 $\,{}^{\backprime}$ Replacing EKRUDAS for the Daikin Altherma 3 wall mounted and floor standing:







Intuitive control with a premium design:

The smooth curves of the Madoka controller offer a sleek, refined shape which is distinguished by its striking blue circular display. Presenting a clear visual reference with large easy to read numbers, the controller features are accessed through three touch buttons, which combine intuitive control with easy adjustability for an enhanced user experience.

Three colours to match any interior design:

No matter your interior design, Madoka will match it. Silver gives an additional touch to stand out in any interior or application, while Black is an ideal match for darker, stylish interiors. White offers a sleek, modern look.

Easily set operation parameters:

Setting and finetuning your controller is simple and helps you attain higher energy savings and more comfort. The system enables you to select the space operation mode (heating, cooling or automatic), set the desired room teperature and control the domestic hot water temperature.

Easy Update via Bluetooth:

It is strongly recommended that the user interface has the latest software version. To update the software or check if updates are available, you need a mobile device and the Madoka Assistant app.

This app is available from Google Play and the Apple Store









www.daikin.eu/madoka



Daikin Online Controller

The Daikin Online Controller application can control and monitor the status of your heating system and allows you to:

Monitor

- > The status of your heating system
- > Your energy consumption graphs*

Schedule

- > Schedule the set temperature* and operation mode
 - with up to 6 actions per day for 7 days
- > Enable holiday mode
- > View in intuitive mode

Control **

- > The **operation mode** and set temperature
- > Remotely control your system and domestic hot water
- *Starting with ERGA-D
- *Control via the app

 Room thermostat control for space heating and domestic hot water

 Leaving water temperature control for domestic hot water



Daikin Online Heating Control

The Daikin Online Control Heating app is a multifaceted programme that allows customers to control and monitor the status of their heating system.

Main features

- > 'Daikin Eye' (intuitive setting)
- > Tank temperature monitoring
- > Equipped with GDPR (data protection)
- > Remote firmware update of LAN Adapter
- > Control over multiple unit locations

Applicable Daikin units

- > Daikin Altherma low temperature split
- > Daikin Altherma low temperature monobloc
- > Daikin Altherma ground source heat pump
- > Daikin Altherma hybrid heat pump
- > Wall mounted gas condensing boiler D2CND
- > GCU compact

EKRTR/EKRTW

Control

The LCD screen of the room thermostat presents the necessary information regarding the setting of the Daikin Altherma system.

Comfort

An external sensor (EKRTETS) can be placed between the underfloor heating and the floor, as an alternative to the wireless room thermostat.

General features

- > Set the temperature of the room based on measurements from the built-in or external sensor
- > Off function (with integrated frost-protection function)
- > Holiday function mode
- > Comfort and reduced function modes
- > Time (day and month)
- > Programmable weekly timer with 2 user defined and 5 preset programmes, with up to 12 actions per day
- > Keylock function
- > Set limits: the installer can change the upper and lower limits
- > Floor temperature protection

Applicable Daikin units

> Combinable to all Daikin units



Discover a world of silence

The low sound cover is the ideal and practical way to lower the sound of the Daikin Altherma outdoor unit. It allows for the unit to be ine line with local regulations on sound emission or in the case of limited space, when the unit is installted close to a neighbouring property. With the use of this new Low Sound Cover, the sound performances of the Daikin Altherma outdoor units can be reduced with an additional -3 dB(A).



Sound reduction

- Reducing the emitted sound with -3 dB(A) which corresponds to more than 50% reduction of the sound level
- To use with Daikin Altherma ERGA-D or ERLQ-C outdoor units
- In night mode, the sound is reduced to less than 35 dB(A) at 3 metres.



Functional and modern outlook

The smooth and discrete design blends in with today's house architecture.



Safeguarded performance & warranty

- The installation of the low sound cover has no impact on the heating performances of your outdoor unit, only the noise is reduced.
- Your warranty remains unchanged.



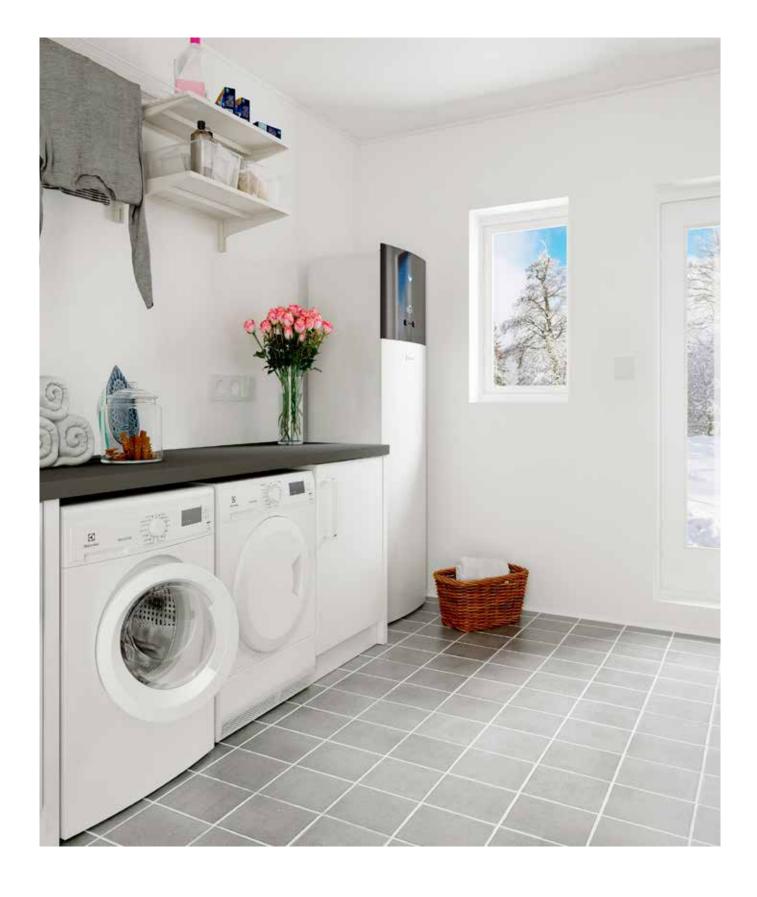
Quick installation

- -The low sound cover is delivered in a flat pack
- It can be installed over a floor or a wall mounted outdoor unit
- The cover can easily be assembled, based on a set of simple and straightforward instructions, delivered with the pack
- The installation of the low sound cover takes less than 20 minutes

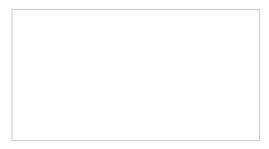


			Wall mounted			integrated tank
						EHVH08S23DAV(G)
						EHVH08S18DA6V(G
					EHVH04S23DAV(G)	EHVH08S23DA6V(G
					EHVH04S18DA6V(G)	EHVH08S18DA9W(G
					EHVH04S23DA6V(G)	EHVH08S23DA9W(G
				EHBH08DA6V	EHVX04S18DA3V(G)	EHVX08S18DA6V(G
				EHBH08DA9W	EHVX04S18DA6V(G)	EHVX08S23DA6V(G
			EHBH04DA6V	EHBX08DA6V	EHVX04S23DA3V(G)	EHVX08S18DA9W(G
Туре	Description	Material name	EHBX04DA6V	EHBX08DA9W	EHVX04S23DA6V(G)	EHVX08S23DA9W(G
Outdoor unit		ERGA04DAV3	•		•	
		ERGA06DAV3		•		•
		ERGA08DAV3		•		•
Options	Digital PCB	EKRP1HBAA	•	•	•	•
	Demand PCB	EKRP1AHTA	•	•	•	•
	User interface	BRC1HHDK/S/W	•	•	•	•
	140.4	BRP069A61	•	•	•	•
	LAN Adapter	BRP069A62	•	•	•	•
	Remote indoor sensor	KRCS01-1	•	•	•	0
	Remote outdoor sensor	EKRSCA1	•	•	0	•
	PC USB Cable	EKPCCAB4	•	•	•	•
	Back-up heater kit	EKLBUHCB6W1			only for EHVH-DV(G)	only for EHVH-DV(
Heat pump convector	'	FWXV15AVEB	•	•	•	•
	_	FWXV20AVEB	•	•	•	•
Thermal stores	Polypropylene (with drainback solar)	EKHWP300B	•	•		
		EKHWP500B	•	•		
	Polypropylene (with pressurised solar)	EKHWP300PB	•	•		
		EKHWP500PB	•	•		
Bi-zone kit	Watts kit	BZKA7V3	•	•	•	•
Room thermostat	Wired	EKRTWA	•	•	•	•
	Wireless	EKRTR1	•	•	•	•
	External sensor	EKRTETS	•	•	•	•
Stainless steel tank		EKHWS(U)-D	•	•		
	_	EKSRPS4A				
Options	Room thermostat					
	Mixer module					
	Outdoor sensor for RoCon controller					
	Gateway for apps					
	Back-up heater 1 kW / 3kW / 9kW					
	Hydraulic separator					
	Heat insulation for HWC					
	Mixing group with integrated high efficiency pump					
	Mixing group with integrated high efficiency pump (PWM)					
	Pump group with mixer module					
	Pump group without mixer module					
	Connection kit for MK1					
	Dirt separator SAS1					
	Dirt separator SAS2					
	Biv connector kit					
	DB connector kit					
	Terminal connection kit					
				-		

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ENZISSIBLAND SHISH D	Floor standing in	Floor standing integrated bi-zone		Solar kit	Outdoor drain pan kit	Moutning feet	Heater tape for drain pan	Valve kit	Low sound cover
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EHYZOSS JONAYON									
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DIT DIT		EHVZ08S23DA6V(G)	EHSHB-D						
		EHVZ08S18DA9W(G)	EHSB-D						
	EHVZ04S18DA6V(G)	EHVZ08S23DA9W(G)	EHSBX-D	EKSRPS4A	EKDP008D	EKFT008D	EKDPH008CA	EKVKHPC	
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