



Παγκόσμιος Ηγέτης στο **Ιδανικό** Κλίμα.

Αντλίες Θερμότητας



Κεντρικά γραφεία Βενιζέλου 5
Έκθεση Βενιζέλου 3 & Αριστείδου 40
55133 Καλαμαριά, Θεσσαλονίκη
Τ.2310440844

info@klimamichaniki.gr | www.klimamichaniki.gr

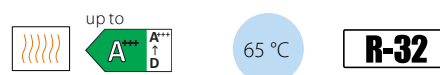
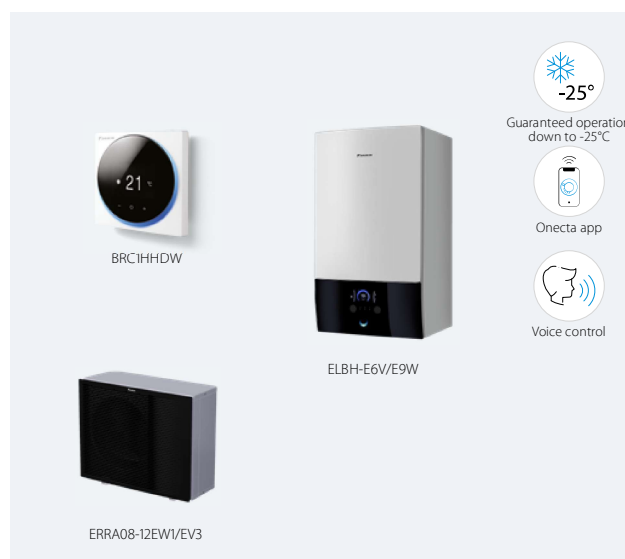


Daikin Altherma

3 R MT W

Wall mounted **heating only** air to water heat pump

- Quick configuration in 9 steps in a high resolution colour interface wizard
- Compact dimensions allows for small installation space, as almost no side clearances are required.
- Combine with a stainless steel tank or ECH₂O thermal store.
- Inclusion of all hydraulic components means no third party components are required
- The unit's sleek design blends in with other household appliances



011-1W0651
011-1W0653
011-1W0655



ELBH-E6V



ELBH-E9W



ERRA08-12EW1



ERRA08-12EV3

Efficiency data				ELBH + ERRA	12E6V/9W + 08EW1	12E6V/9W + 08EV3	12E6V/9W + 10EW1	12E6V/9W + 10EV3	12E6V/9W + 12EW1	12E6V/9W + 12EV3	
 Space heating	Average climate water outlet 55 °C	General	SCOP	%	3.42	3.42	3.42	3.42	3.42	3.42	
			η _s (Seasonal space heating efficiency)	%	134	130	134	131	138	135	
	Average climate water outlet 35 °C	General	Seasonal space heating eff. class								
			SCOP	%	4.81	4.69	4.84	4.71	4.84	4.71	
η _s (Seasonal space heating efficiency)			%	190	184	191	186	191	186		
Seasonal space heating eff. class											
Indoor Unit				ELBH	12E6V	12E9W	12E6V	12E9W	12E6V	12E9W	
Casing	Colour	White + Black									
	Material	Resin, sheet metal									
Dimensions	Unit	HeightxWidthxDepth	mm	840x440x390							
Weight	Unit	kg									
Operation range	Heating	Ambient	Min.~Max.	°C	-25 ~ 25						
		Water side	Min.~Max.	°C	15 ~ 65						
	Domestic hot water	Ambient	Min.~Max.	°C	-25 ~ 35						
		Water side	Min.~Max.	°C	25 ~ 62						
Sound power level	Nom.	dBA			44						
Sound pressure level	Nom.	dBA			30						
Outdoor Unit				ERRA	08EW1	08EV3	10EW1	10EV3	12EW1	12EV3	
Dimensions	Unit	HeightxWidthxDepth	mm	1,003x1,270x533							
Weight	Unit	kg									
Compressor	Quantity	1									
	Type	Hermetically sealed swing compressor									
Operation range	Heating	Min.~Max.	°CDB	-25 ~ 25							
	Domestic hot water	Min.~Max.	°CDB	-25 ~ 35							
Refrigerant	Type	R-32									
	GWP	675									
	Charge	kg	3.25								
	Charge	TCO2Eq	2.19								
	Control	Expansion valve									
LW(A) Sound power level (according to EN14825)					56	54	56	54	56	54	
Sound pressure level Nom. (at 1 meter)					41.1	40.6	41.1	40.6	41.1	40.6	
Power supply	Name/Phase/Frequency/Voltage			Hz/V	W1/3~/50/400	V3/1~/50/230	W1/3~/50/400	V3/1~/50/230	W1/3~/50/400	V3/1~/50/230	
Current	Recommended fuses			A	16	32	16	32	16	32	

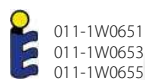
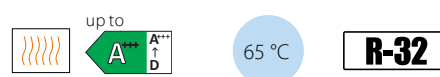
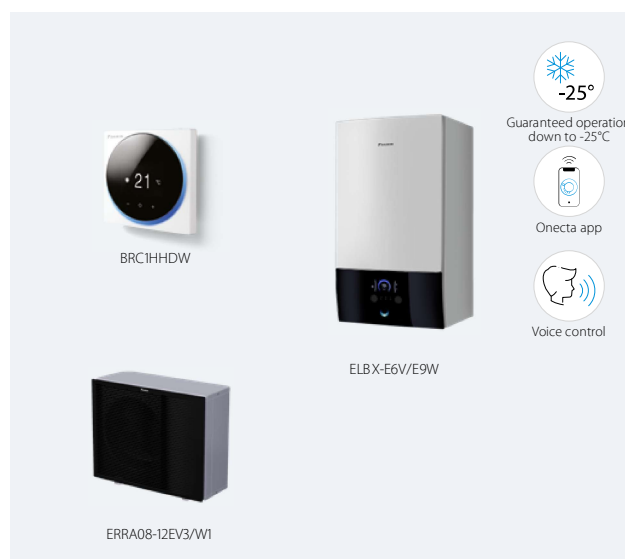
This product contains fluorinated greenhouse gases.

Daikin Altherma

3 R MT W

Wall mounted **reversible** air to water heat pump for heating and cooling

- Quick configuration in 9 steps in a high resolution colour interface wizard
- Compact dimensions allows for small installation space, as almost no side clearances are required.
- Combine with a stainless steel tank or ECH₂O thermal store.
- Inclusion of all hydraulic components means no third party components are required
- The unit's sleek design blends in with other household appliances



011-1W0651
011-1W0653
011-1W0655



ELBX-E6V



ELBX-E9W



ERRA08-12EW1



ERRA08-12EV3

Efficiency data				ELBX + ERRA	12E6V/9W + 08EW1	12E6V/9W + 08EV3	12E6V/9W + 10EW1	12E6V/9W + 10EV3	12E6V/9W + 12EW1	12E6V/9W + 12EV3	
 Space heating	Average climate water outlet 55 °C	General	SCOP	%	3.47	3.37	3.48	3.38	3.58	3.47	
			η _s (Seasonal space heating efficiency)	%	136	132	136	132	140	136	
			Seasonal space heating eff. class								
	Average climate water outlet 35 °C	General	SCOP	%	4.95	4.79	4.98	4.82	4.98	4.82	
η _s (Seasonal space heating efficiency)			%	195	188	196	190	196	190		
			Seasonal space heating eff. class								
Indoor Unit				ELBX	12E6V	12E9W	12E6V	12E9W	12E6V	12E9W	
Casing	Colour	White + Black									
	Material	Resin, sheet metal									
Dimensions	Unit	HeightxWidthxDepth	mm	840x440x390							
Weight	Unit		kg	48.5							
Operation range	Heating	Ambient	Min.~Max.	°C	-25 ~25						
		Water side	Min.~Max.	°C	15 ~65						
	Domestic hot water	Ambient	Min.~Max.	°C	-25 ~35						
		Water side	Min.~Max.	°C	25 ~62						
Sound power level	Nom.			dBA	44						
Sound pressure level	Nom.			dBA	30						
Outdoor Unit				ERRA	08EW1	08EV3	10EW1	10EV3	12EW1	12EV3	
Dimensions	Unit	HeightxWidthxDepth	mm	1,003x1,270x533							
Weight	Unit		kg	107							
Compressor	Quantity	1									
	Type	Hermetically sealed swing compressor									
Operation range	Heating	Min.~Max.	°CDB	-25 ~ 25							
	Domestic hot water	Min.~Max.	°CDB	-25 ~ 35							
Refrigerant	Type	R-32									
	GWP	675									
	Charge		kg	3.25							
	Charge		TCO2Eq	2.19							
			Expansion valve								
LW(A) Sound power level (according to EN14825)					56	54	56	54	56	54	
Sound pressure level Nom. (at 1 meter)					41.1	40.6	41.1	40.6	41.1	40.6	
Power supply	Name/Phase/Frequency/Voltage			Hz/V	W1/3~/50/400	V3/1~/50/230	W1/3~/50/400	V3/1~/50/230	W1/3~/50/400	V3/1~/50/230	
Current	Recommended fuses			A	16	32	16	32	16	32	

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