

Daikin Altherma 3 H HT W

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

- › 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
- › Heat pump operation down to -28 °C



011-1W0353
011-1W0357
011-1W0361

Efficiency data				ETBH + EPRA	16E6V7 + 14DV7/DW7	16E9W7 + 14DV7/DW7	16E6V7 + 16DV7/W7	16E9W7 + 16DV7/W7	16E6V7 + 18DV7/DW7	16E9W7 + 18DV7/DW7
	Space heating	Average climate water outlet 55 °C	General	SCOP	3.58 / 3.57					
				ηs (Seasonal space heating efficiency)	140					
				Seasonal space heating eff. class	A++					
	Average climate water outlet 35 °C	General	SCOP	4.51 / 4.71						
			ηs (Seasonal space heating efficiency)	177 / 186						
Seasonal space heating eff. class			A+++							
Indoor Unit				ETBH	16E6V7	16E9W7	16E6V7	16E9W7	16E6V7	16E9W7
Casing	Colour				White + Black					
	Material				Sheet metal					
Dimensions	Unit	HeightxWidthxDepth		mm	840x440x390					
Weight	Unit			kg	42					
Operation range	Heating	Ambient	Min.~Max.	°C	-28 ~ 35					
		Water side	Min.~Max.	°C	18 ~ 70					
	Domestic hot water	Ambient	Min.~Max.	°C	-28 ~ 35					
		Water side	Min.~Max.	°C	10 ~ 63					
Sound power level	Nom.			dB(A)	44					
Sound pressure level	Nom.			dB(A)	30					
Outdoor Unit				EPRA	14DV37/W17		16DV37/W17		18DV37/W17	
Dimensions	Unit	HeightxWidthxDepth		mm	1,003x1,270x533					
Weight	Unit			kg	146/151					
Compressor	Quantity				1					
	Type				Hermetically sealed scroll compressor					
Operation range	Heating	Min.~Max.		°CDB	-28 ~ 35					
	Domestic hot water	Min.~Max.		°CDB	-28 ~ 35					
Refrigerant	Type				R-32					
	GWP				675					
	Charge			kg	4.20					
	Charge			TCO ₂ Eq	2.84					
	Control				Expansion valve					
LW(A) Sound power level (according to EN14825)					54					
Sound pressure level (at 1 meter)	Nom.				43.0				48.0	
Power supply	Name/Phase/Frequency/Voltage			Hz/V	V3/1~/50/230 / W1/3~/50/400					
Current	Recommended fuses			A	32/16					

This product contains fluorinated greenhouse gases.