

Daikin Altherma 3 H HT W

Wall mounted **reversible** 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				ETBX + EPRA	16E6V7 + 14DV7/W7	16E9W7 + 14DV7/W7	16E6V7 + 16DV7/W7	16E9W7 + 16DV7/W7	16E6V7 + 18DV7/W7	16E9W7 + 18DV7/W7	
	Space heating	Average climate water outlet 55 °C	General	SCOP	3.62 / 3.63						
				ηs (Seasonal space heating efficiency)	142						
				Seasonal space heating eff. class	A++						
	Average climate water outlet 35 °C	General	SCOP	4.57 / 4.81							
			ηs (Seasonal space heating efficiency)	180 / 190							
			Seasonal space heating eff. class	A+++							
Indoor Unit				ETBX	16E6V7	16E9W7	16E6V7	16E9W7	16E6V7	16E9W7	
Casing	Colour				White + Black						
	Material				Sheet metal						
Dimensions	Unit	HeightxWidthxDepth			840x440x390						
Weight	Unit				kg						
Operation range	Heating	Ambient	Min.~Max.	°C	-28 ~ 35						
			Water side	Min.~Max.	°C	18 ~ 70					
	Cooling	Ambient	Min.~Max.	°C	10 ~ 43						
			Water side	Min.~Max.	°C	5 ~ 22					
	Domestic hot water	Ambient	Max.	°C	-28 ~ 35						
			Water side	Min.~Max.	°C	10 ~ 63					
Sound power level	Nom.				dBA						
Sound pressure level	Nom.				dBA						
Outdoor Unit				EPRA	14DV37/W17		16DV37/W17		18DV37/W17		
Dimensions	Unit	HeightxWidthxDepth			mm						
Weight	Unit				kg						
Compressor	Quantity				1						
	Type				Hermetically sealed scroll compressor						
Operation range	Heating		Min.~Max.	°CDB	-28 ~ 25						
	Cooling		Min.~Max.	°CDB	10 ~ 43						
	Domestic hot water		Min.~Max.	°CDB	-28 ~ 35						
Refrigerant	Type				R-32						
	GWP				675						
	Charge				kg						
	Charge				TCO ₂ Eq						
	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.