

Daikin Altherma 3 H MT 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



011-1W0506
011-1W0507
011-1W0508

Efficiency data				ETBX + EPRA	12E6V + 08EV/W	12E9W + 08EV/W	12E6V + 10EV/W	12E9W + 10EV/W	12E6V + 12EV/W	12E9W + 12EV/W	
	Space heating	Average climate water outlet 55 °C	General	SCOP	3.47 / 3.59		3.48 / 3.60				
				ηs (Seasonal space heating efficiency)			136 / 141				
				Seasonal space heating eff. class			A++				
	Average climate water outlet 35 °C	General	SCOP	4.79 / 4.95		4.82 / 4.98					
			ηs (Seasonal space heating efficiency)	188 / 195		190 / 196					
			Seasonal space heating eff. class			A+++					
Indoor Unit				ETBX	12E6V	12E9W	12E6V	12E9W	12E6V	12E9W	
Casing	Colour				White + Black						
	Material				Sheet metal						
Dimensions	Unit	HeightxWidthxDepth		mm	840x440x390						
Weight	Unit				kg	36,5					
Operation range	Heating	Ambient	Min.~Max.	°C	-28 ~ 25						
		Water side	Min.~Max.	°C	18 ~ 65						
	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	44					
Sound pressure level	Nom.				dBA	30					
Outdoor Unit				EPRA	08EV3/W1		10EV3/W1		12EV3/W1		
Dimensions	Unit	HeightxWidthxDepth		mm	1,003x1,270x533						
Weight	Unit				kg	118					
Compressor	Quantity				1						
	Type				Hermetically sealed swing 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	3.25					
	Charge				TCO ₂ Eq	2.19					
	Control				Expansion valve						
LW(A) Sound power level (according to EN14825)				53							
Sound pressure level (at 1 meter)	Nom.				40.6/41.1						
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.