

# 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 ECH<sub>2</sub>O thermal store
- > Heat pump operation down to -28 °C



up to

**A+++**

**R-32**



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						
			η <sub>s</sub> (Seasonal space heating efficiency) %	140						
	Seasonal space heating eff. class			A++						
	Average climate water outlet 35 °C	General	SCOP	4.51 / 4.71						
η <sub>s</sub> (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						
Weight	Unit			kg						
Operation range	Heating	Ambient	Min.~Max.	°C						
		Water side	Min.~Max.	°C						
	Domestic hot water	Ambient	Min.~Max.	°C						
		Water side	Min.~Max.	°C						
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						
	Domestic hot water	Min.~Max.		°CDB						
Refrigerant	Type			R-32						
	GWP			675						
	Charge			kg						
	Charge			TCO <sub>2</sub> 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						
Current	Recommended fuses			A						

This product contains fluorinated greenhouse gases.