

# Daikin Altherma 3 GEO

EGSAH-UD9W / EGSAX-UD9W



Online controller

**Ground source heat pump for heating,  
cooling & hot water**

- › Cloud ready
- › Quick and easy installation
- › Heating and domestic hot water integrated in one indoor unit

- › Inverter controlled, optimised for all seasons
- › Active cooling with high efficiency (EGSAX-UD9W only)

# EGSAH-UD9W / EGSAX-UD9W

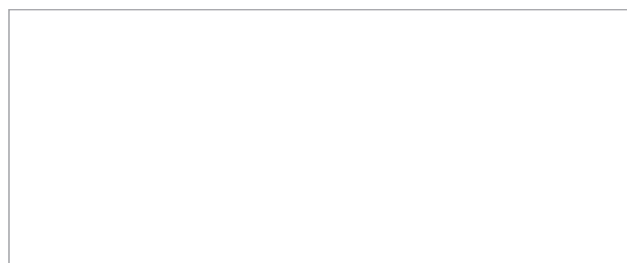


EGSAH-UD9W  
EGSAX-UD9W

Indoor Unit				EGSAH06UD9W	EGSAH10UD9W	EGSAX06UD9W	EGSAX10UD9W
Space heating	Average climate water outlet 55°C	General	ηs (Seasonal space heating efficiency)	141	152	143	154
			Seasonal space heating eff. class	A++	A+++	A++	A+++
	Average climate water outlet 35°C	General	ηs (Seasonal space heating efficiency)	195	197	199	200
			Seasonal space heating eff. class	A+++			
Domestic hot water heating	General	Declared load profile			L		
	Average climate	ηwh (water heating efficiency)	117				
			Water heating energy efficiency class	A+			
Heating capacity	Min.		kW	0.85			
	Nom.		kW	3.35	5.49	3.35	5.49
	Max.		kW	7.98	9.55	7.98	9.55
Power input	Nom.		kW	0.74	1.17	0.74	1.17
COP				4.51	4.70	4.51	4.70
Casing	Colour	White + Black					
	Material	Precoated sheet metal	-	Precoated sheet metal	-		
Dimensions	Unit	HeightxWidthxDepth	mm	1,891x597x666			
Weight	Unit		kg	222			
Tank	Water volume		l	180			
	Insulation Heat loss		kWh/24h	1.35			
	Corrosion protection			Pickling			
Operation range	Domestic hot water	Water side Min.~Max.	°C	25~60			
Refrigerant	Type			R-32			
	GWP			675.0			
	Charge		kg	1.70			
	Charge		TCO2Eq	1.15			
	Control			-			
Sound power level	Nom.		dB(A)	-			
Sound pressure level	Nom.		dB(A)	-			
Power supply	Phase/Frequency/Voltage		Hz/V	1~/3~/50/230/400			
Current	Recommended fuses		A	16/32			

According to EN14825 and EN14511:2013 | See operation range drawing: range increase by support booster heater or backup heater

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