

Technical specifications					
R410A Inverter U-Match ODU					
Model		GUD140W/A-X		GUD160W/A-X	
Indoor Unit	Type	Floor Ceiling		Floor Ceiling	
	Model	GUD140ZD/A-S		GUD160ZD/A-S	
Total Capacity	Cooling	kW	14.00	15.40	
	Heating	kW	15.00	17.00	
EER / C.O.P		W/W	2.69/3.41	2.96/3.54	
Electrical Data	Power supply		V-Hz-Ph	380~415-50-3	
	Power input ¹	Cooling	kW	5.20	5.20
		Heating	kW	4.40	4.80
	Rated Power input ²	Cooling	kW	5.80	6.20
		Heating	kW	5.60	5.80
	Input current ¹	Cooling	A	8.60	9.00
		Heating	A	7.60	8.40
	Rated current ²	Cooling	A	11.0	13.0
		Heating	A	10.0	11.0
	Min/Max Voltage		V	342/456	342/456
Power cord spec		mm ² xpcs	1.50x5	1.50x5	
Sound Pressure Level (H/M/L)*		dB (A)	59	60	
Sound Power Level (H/M/L)*		dB (A)	69	70	
Refrigerant	Type	—	R410A	R410A	
	Charge	kg	3.7	3.8	
	Throttling Method	—	Electronic expansion valve	Electronic expansion valve	
Compressor	Trademark	—	GREE	GREE	
Air Flow Volume		CFM	3472	3472	
		m ³ /h	5900	5900	
Operation temp	Cooling	°C	-15~50	-15~50	
	Heating	°C	-15~24	-15~24	
Defrosting Method		—	Auto defrost	Auto defrost	
Isolation		—	I	I	
Moisture Protection		—	IPX4	IPX4	
Overload Protector		—	High Presser Protector Low presser protector	High Presser Protector Low presser protector	
Dimension	Outline dimension (WxDxH)		mm	940x460x820	
	Package dimension (LxWxH)		mm	1083x573x973	
Weight	Net Weight		kg	96.0	
	Gross Weight		kg	108.0	
Connection Pipe	Valve Connection Type		—	Screw thread joint	
	Length		m	7.5	
	Gas additional charge		g/m	50	
	Outer Diameter	Liquid Pipe	Inch	0.375	
		Gas Pipe	Inch	0.625	
	Max Distance	Height	m	30	
Length		m	75		