

Technical specification					
R410A Inverter U-Match ODU					
Model			GUD140W/A-X	GUD160W/A-X	
Indoor Unit	Type		Duct	Duct	
	Model		GUD140PHS/A-S	GUD160PHS/A-S	
Total Capacity	Cooling	kW	14.00	15.60	
	Heating	kW	15.00	17.00	
EER / C.O.P		W/W	2.80/3.41	2.89/3.54	
Electrical Data	Power supply		V-Hz-Ph	380~415-50-3	380~415-50-3
	Power input ¹	Cooling	kW	5.00	5.40
		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	9.40
		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	1.50×5	1.50×5
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 (W×D×H)		mm	940×460×820	940×460×820
	Package dimension (L×W×H)		mm	1083×573×973	1083×573×973
Weight	Net Weight		kg	96.0	100.0
	Gross Weight		kg	108.0	112.0