

Solar-ECO Inverter			
Model Name		Indoor model	GS18FB32I1(INV)
		Outdoor model	GS18FB32E1(INV)
Cooling			
Capacity	Nominal	Btu/h	18200.00
	Nominal	kW	5.35
Energy Efficiency	EER		3.60
Energy Class			A+
Power Input	Nominal	kW	1.49
Running Current		A	6.59
Annual Energy Consumption		kWh/a	0.7425
Operating Limits	Min-Max	°C	18-46°C(out)
Heating			
Capacity	Nominal	Btu/h	19100.00
Capacity	Nominal	kW	5.60
Energy Efficiency	COP		3.90
Energy Class			A
Power Input	Nominal	kW	1.44
Running Current		A	6.36
Annual Energy Consumption		kWh/a	0.7175
Operating Limits		°C	-7-24°C(out)
Power Supply	Ph/V/Hz		AC230V/50HZ; DC80-380V
	Position		outdoor
Indoor			
Net Dimension	W/D/H	mm	999*223*327
Package Dimension	W/D/H	mm	1100*420*313
Net/Shipping Weight		kg	12.5/15
Air Flow (Cooling/Heating)	Max	m³/h	900
Sound Pressure Level	Hi/Mid/Lo/So	dB(A)	47/43/39/35
Moisture Removal		10-3m³/h	2.00
Outdoor			
Net Dimension	W/D/H	mm	820*306*642
Package Dimension	W/D/H	mm	940*390*697
Net/Shipping Weight		kg	37/43
Sound Pressure Level	Hi	dB(A)	58.00
Refrigerant Type	R410a/R32		R32
Refrigerant Charge	R410a/R32	g	1050
Refrigerant Pipe	Liquid Side Diameter	mm	6
	Gas Side Diameter	mm	12
	Max Pipe Length/Height	m	15/10