



NEASE- 50GW (18000BTU) Specifications



- Reinforced refrigeration
- Thin and slim design
- Warm start-up (Cold air prevention)
- Independent dehumidification
- Ultra-quiet design
- Elegant design
- Conductor blowing design

Model	ESL50GW/A		ESL50GW/AD	
Name				
Function	Cooling	Heating	Cooling	Heating
Capacity (W)	5000	5300	5000	5300
Auxiliary Electric Heating Power Consumption(W)	1200			
Air Circulation (M3/H)	650		800	
Humidifying Power(KG/H)	1.84		2	
Noise (DB(A))	47(Indoor) , 50(Outdoor)			
Dimension(D*W*H,mm)	1075X285X353 (Indoor) , 1000X385X705 (Outdoor) , 850X90X590 (Solar Panel)			
Net Weight (kg)	15 (Indoor) , 36(Outdoor) , 10 (Solar Panel)			
Power Supply	220V-230V/50HZ		220V-230V/50HZ 220V-230V/60HZ (with T1 R22)	
Climate Type	T1		T1 T3 (with 220V-230V/50HZR22)	
Refrigerant	R22		R22 R407C	
Load Capacity (20°)	100 pcs			
Load Capacity (40°)	200 pcs			



ELECTRICITY CONSUME OF SOLAR A/C VS NORMAL A/C

Hour	Electric Consume Normal A/C	Electric Consume Of Solar A/C	Electricity Saved
1 Hour	2 kw	0.75 kw	1.25 kw
10 Hour	21 kw	7.50 kw	13.50 kw
Month (10 Hours as 1 day)	630 kw	225 kw	405 kw
Month Hours as 1 day)	1260 kw	450 kw	810 kw
5 Month (10 Hours as 1 day)	3150 kw	1125 kw	2025 kw
Year (12 Months)	7560 kw	2700 kw	4860 kw
2 Year (5 Months as 1 Year)	6300 kw	2250 kw	4050 kw
5 Year (5 Months as 1 Year)	15750 kw	5625 kw	10125 kw

REMARK: ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT ANY NOTICE.