



## Split Wall Solar Air Conditioner

### **R410a and R22 type Split Wall Solar Air Conditioner**

#### Characteristics:

- World famous Japanese brand compressors,high reliability.
- Digital LED display.
- Multi-fold heat exchanger, high-quality internal thread copper pipe and hydrophilic aluminum foil make the cooling capacity stronger
- Anti dust air filter makes air fresher.
- Digital e- Touch,easier operation for elder people and kids.
- Fluorescent button, visible at night.
- Intelligent Defrosting.
- High EER, save about 50% electricity.
- Washable panel for easy cleaning.
- Strong dehumidification to keep the room dry.

Split Wall Solar Air Conditioner Indoor Unit:



Item No: 26GW, 32GW, 35GW



Item No: 60GW, 72GW

**Specification:**

- Power Supply: 220-240VAC, 1PH, 50Hz

Model No.		MAC (R) -26GW	MAC (R) -32GW	MAC (R) -35GW	MAC (R) -60GW	MAC (R) -72GW	
Performance							
Capacity	Cooling	Btu/h	9000	11500	12000	20000	24000
		W	2600	3200	3500	6000	7200
	Heating	Btu/h	10000	12000	13000	22000	27000
		W	2900	3500	3800	6600	7900
Noise	Indoor	dB(A)	≤40	≤42	≤42	≤46	≤50
	Outdoor	dB(A)	≤50	≤50	≤52	≤56	≤58
Air Circulation		m <sup>3</sup> /h	450	520	550	850	1050
Suitable Area		m <sup>2</sup>	11~17	13~21	15~23	25~42	30~48
EER	W/W	3.64	3.72	3.89	3.88	3.82	
	Btu/h/w	12.42	12.69	13.27	13.24	13.03	
Power Consumption							



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Power Input	Cooling	W	650~770	780~940	800~1025	1350~1560	1700~1900
	Heating	W	650~780+350	780~950+350	800~1050+350	1350~1590+350	1700~1950+350
Rated Current	Cooling	A	2.95~3.50	3.55~4.27	3.64~4.66	6.14~7.09	7.73~8.64
	Heating	A	2.95~3.55+1.6	3.55~4.31+1.6	3.64~4.77+1.6	6.14~7.23+1.6	7.73~8.66+1.6
Vacuum Tube	Diameter*Length		47mm*500mm*	47mm*500mm*	47mm*500mm*	47mm*620mm*	47mm*620mm*
	gth*Pcs		9	10	10	11	11
Dimensions							
Indoor Unit	Net	mm	785*285*210	785*285*210	785*285*210	985*320*215	985*325*230
	Shipping	mm	910*370*300	910*370*300	910*370*300	1080*380*300	1160*400*330
Outdoor Unit	Net	mm	790*260*540	790*260*540	790*260*540	850*300*755	940*300*755
	Shipping	mm	910*370*610	910*370*610	910*370*610	950*410*760	990*400*770
Water Tank	Shipping	mm	910*400*330	910*400*330	910*400*330	980*400*370	980*400*370
Vacuum Tube	Shipping	mm					
Weight							
Indoor Unit	Net/Gross	kg	10/11	10.5/13	10.5/13	17/18.5	21/23
Outdoor Unit	Net/Gross	kg	31/34	33/36	38/40	50/52	55/58
Solar Collector	Net/Gross	kg	13/15	13/15	13/15	16/17	16/17
Loading Qty	in 20feet	sets	66	66	66	49	46
	40HQ	sets	162	162	162	120	112

- Power Supply: 220-240VAC, 1PH, 60Hz

Model No.			MAC (R) -26GW	MAC (R) -32GW	MAC (R) -35GW	MAC (R) -60GW	MAC (R) -72GW
Performance							
Capacity	Cooling	Btu/h	9000	11500	12000	20000	24000
		W	2600	3200	3500	6000	7200
	Heating	Btu/h	10000	12000	13000	22000+1700	27000+1700
		W	2900	3500	3800	6600+500	7900+500
Noise	Indoor	dB (A)	≤40	≤42	≤42	≤46	≤50
	Outdoor	dB (A)	≤50	≤50	≤52	≤56	≤58



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Air Circulation	m <sup>3</sup> /h		450	520	550	850	1050
Suitable Area	m <sup>2</sup>		11~17	13~21	15~23	25~42	30~48
EER	W/W		3.64	3.72	3.89	3.88	3.82
	Btu/h/w		12.42	12.69	13.27	13.24	13.03
Power Consumption							
Power Input	Cooling	W	650~770	780~940	800~1025	1350~1560	1700~1900
	Heating	W	650~780	780~950	800~1050	1350~1590+500	1700~1950+500
Rated Current	Cooling	A	2.95~3.50	3.55~4.27	3.64~4.66	6.14~7.09	7.73~8.64
	Heating	A	2.95~3.55	3.55~4.31	3.64~4.77	6.14~7.23+2.2	7.73~8.66+2.2
Vacuum Tube	Diameter*Length*Pcs		47mm*500mm*9	47mm*500mm*10	47mm*500mm*10	47mm*620mm*11	47mm*620mm*11
Dimensions							
Indoor Unit	Net	mm	700*230*160	785*285*210	785*285*210	985*320*215	985*325*230
	Shipping	mm	822*315*250	910*370*300	910*370*300	1070*370*260	1070*370*260
Outdoor Unit	Net	mm	790*260*540	790*260*540	790*260*540	850*300*755	940*300*755
	Shipping	mm	910*370*610	910*370*610	910*370*610	950*400*770	990*400*770
Water Tank	Shipping	mm	910*400*330	910*400*330	910*400*330	980*400*370	980*400*370
Vacuum Tube	Shipping	mm					
Weight							
Indoor Unit	Net/Gross	kg	8/10	10.5/13	10.5/13	17/18.5	21/23
Outdoor Unit	Net/Gross	kg	29/34	38/40	38/40	50/52	55/58
Solar Collector	Net/Gross	kg	13/15	13/15	13/15	16/17	16/17
Loading Qty	in 20feet	sets	66	66	66	52	51
	40HQ	sets	162	162	162	128	125