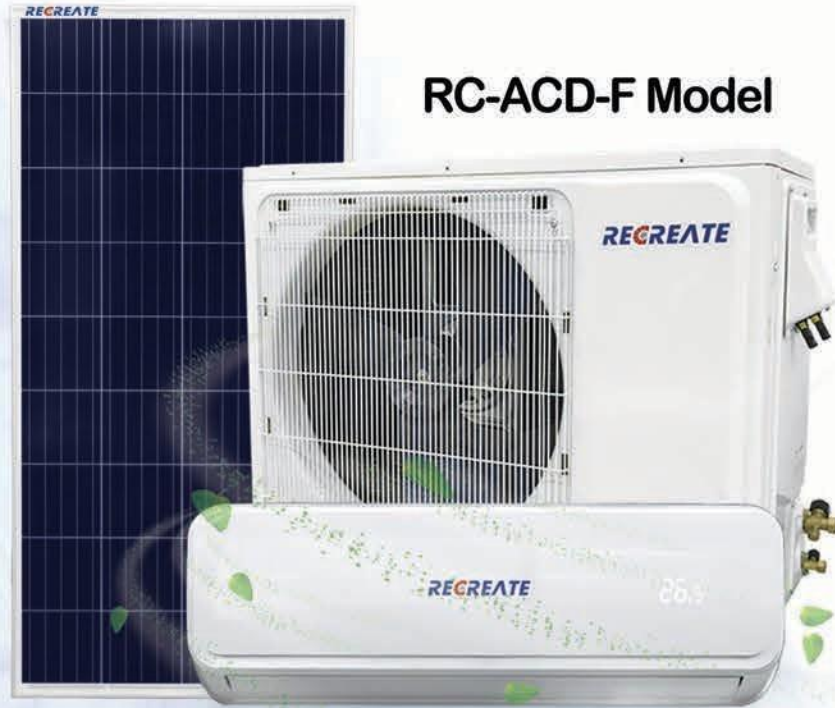


# Split Wall Series



**RC-ACD-F Model**

Power Supply	Solar Power	V	DC90-380V MAX.15A		
	AC Power Connected	V	200-230V(50/60Hz)		
Cooling	Capacity	Btu/h	12000	18000	24000
	Inverter Capacity Range	Btu/h	3102-12766	3581-18635	4321-24182
	Power Input	kW	0.99	1.55	1.90
	Rated Current(AC)	A	4.48	6.4	8.2
	SEER		18	18	17
	EER		11.6	11.0	11.0
Heating	Capacity		12,000	17,150	21,800
	Inverter Capacity Range	Btu/h	3853~12316	4435~19789	5100~23542
	Power Input	kW	1.12	1.43	1.68
	Rated Current	A	5.87	6.1	8.2
	HSPF		10	9.8	10
	COP		11.52	11.47	11
Dehumidification	pt/h		1.3L/h	1.9L/h	2.3L/h
Indoor Air Flow - (Hifan)	cfm		660	1080	1210
Indoor Noise dB(A) (Hifan)	dB(A)		40	45	47
Max Refrigeration Pipe Length	ft/m		15	15	15
Indoor Unit	Dimension(W*D*H)	mm	850x190x292	960x215x300	1042*220*320
	Packing(W*D*H)	mm	910*265*350	1015x265x360	1135*305*395
	Net/Gross Weight	kg	9/11.1	12.5/14.5	15.5/17.5
Outdoor Unit	Dimension(W*D*H)	mm	795x290x555	795x290x555	860x304x733
	Packing(W*D*H)	mm	910x400x630	910x400x630	1005x450x820
	Net/Gross Weight	kg	33/37	35/39	51/55
Approvals	CB/GCC/ Performance Certified				

# Split Wall Series



**RC-ACD-X Model**

Power Supply	Solar Power	V	DC90-380V MAX.15A		
	AC Power Connected	V	200-230V(50/60Hz)		
Cooling	Capacity	Btu/h	12000	18000	24000
	Inverter Capacity Range	Btu/h	3099-12987	3482-19389	4294-25280
	Power Input	kW	0.98	1.51	1.87
	Rated Current(AC)	A	4.46	6.2	8
	SEER		22	20	20
	EER		12.6	12.1	12.1
Heating	Capacity		12,000	17,200	23,800
	Inverter Capacity Range	Btu/h	3753~13306	4435~19789	5100~23542
	Power Input	kW	1.12	1.29	1.82
	Rated Current	A	5.93	6.08	8.08
	HSPF		11	10	11
	COP		12.1	11.6	12.7
Dehumidification	pt/h		1.3L/h	1.9L/h	2.3L/h
Indoor Air Flow - (Hifan)	cfm		660	1080	1210
Indoor Noise dB(A) (Hifan)	dB(A)		40	45	47
Max Refrigeration Pipe Length	ft/m		15	15	15
Indoor Unit	Dimension(W*D*H)	mm	895x300x203	1000x310x240	1130x320x245
	Packing(W*D*H)	mm	1080x385x327	1080x385x327	1195*310*390
	Net/Gross Weight	kg	9/11.1	12.5/14.5	15.5/17.5
Outdoor Unit	Dimension(W*D*H)	mm	795x290x555	795x290x555	860x304x733
	Packing(W*D*H)	mm	910x400x630	910x400x630	1005x450x820
	Net/Gross Weight	kg	31/35	35/39	51/55
Approvals	CB/GCC/ Performance Certified				