

Specifications: Carrier High Wall Split 9000 Btu



Carrier Brand Model#	Outdoor	38GRA009700
	Indoor	42GRA009700
Size		09
Cooling capacity	kW	2.64
Power absorbed cooling	W	770
EER kW/kW	kW/kW	3.43
Heating capacity	kW	3.10
Power absorbed heating	W	858
COP	kW/kW	3.61
Energy class Cooling		A
Outdoor temperature operation in heating mode min / max		-7°C / 24°C
Outdoor temperature operation in cooling mode min / max		21°C/ 43°C
Indoor unit		
Air flow	m3/h	460
Deshumidification	l/h	1.20
Dimensions (L,h,w)	mm	770*250*190
Weight net	kg	8
Sound level pressure (h/m/l)	dB(A)	42
Sound level power (h/m/l)	dB(A)	55
Outdoor unit		
Compressor type		Rotary(single cylinder)
Air flow	m3/h	1400
Dimensions (L,h,w)	mm	848*540*320
Weight net	kg	30
Sound level pressure (h/m/l)	dB(A)	48
Sound level power (h/m/l)	dB(A)	59
Piping		
Refrigerant		R410A
Initial refrigerant charge (outdoor unit)	kg	1.0
Liquid diameter	inch	1/4
Gas diameter	inch	3/8
Maximum Length	m	10
Maximum difference Height	m	5
Maxi length without charge complement	m	5
Addition charge after ? Meters	g/m	25g
Electrical data		
Maximum power	W	1350
Maximum amps	A	5.87
Starting amps	A	19.6
Protection	A	16
Power connection indoor or outdoor		Indoor
Wiring cable for power number and mm2	N / mm2	3G/1.0
Inter connection wiring indoor to outdoor	mm2	3*1.0+2*0.75
Main power	V-Hz-Ph	220-240-50-1



Features

 <p>Wide angle air outlet system</p>	 <p>Anti cool air design</p>	 <p>Humanized sleep function</p>	 <p>Independent dehumidification system</p>
 <p>Quiet design</p>	 <p>Intelligent defrosting</p>	 <p>MEMORY Memory function</p>	 <p>DIAGNOSIS Diagnosis displaying</p>
 <p>FAST Rapid cooling (heating)</p>	 <p>LOW Low temperature startup</p>	 <p>LOW Low voltage startup</p>	 <p>3C Electromagnetic compatibility</p>
 <p>HIGH High temperature operation</p>	 <p>24 24 hours timer</p>	 <p>Optimized cross-flow vane</p>	