

A + A
Energy Class



AG9RL24

AG12RL24

			AG9RL24	AG12RL24
Capacity rated	Cooling	Frig / h	2270	2780
		W	2640	3230
		BTU/h	9000	11000
	Heating	kCal / h	2400	3030
		W	2790	3520
		BTU/h	9500	12000
Humidity extraction rate		L / h	1,0	1,1
Working temperature range		°C	-7≤T≤+43	-7≤T≤+43
Power input rated	Cooling	W	820	1000
	Heating	W	770	970
EER		W/W	3,22	3,21
Energy efficiency class			A	A
Annual energy consumption		kWh	410	500
COP		W/W	3,61	3,62
Heating performance class			A	A
Power supply		V - Hz	230 - 50	230 - 50
		Phases	1 + N	1 + N
Max power input	Cooling	W	1100	1400
	Heating	W	1050	1370
Current input rated	Cooling	A	3,70	4,40
	Heating	A	3,40	4,30
Starting current		A	22	19
Sound Pressure Level	Indoor	dB(A)	27/30/38	29/35/41
	Outdoor	dB(A)	54	55
I.U. air capacity (max speed)		m ³ /h	460	550
Indoor units dimensions	width	mm	710	790
	height	mm	250	275
	depth	mm	189	190
Outdoor units dimensions	width	mm	700	780
	height	mm	535	540
	depth	mm	235	250
Weight	Indoor	kg	7	9
	Outdoor	kg	25	26
Refrigerant	Type		R410A	R410A
	Charge	kg	0,62	0,79
Pipe diameter	Suction	in	3/8	1/2
	Delivery	in	1/4	1/4
Max refrigerating pipe length		m	20	20
Max stand. charge pipe length		m	4	4
Supplementary charge pipe		g/m	16	22
Maximum difference in level		m	8	8
Compressor	Type		Rotary	Rotary
Loading capacity 20'/40'/40'HC			135/285/320	112/230/258