

# Genesis Air™ RGS Mini - Room Sizing Chart

## AIR CHANGES PER HOUR

Volumetric Flow Rate (CFM)						
Room Square Footage			Air Changes Per Hour			
(8 ft ceiling)	(9 ft ceiling)	(10 ft ceiling)	1	2	3	4
875	778	700	117	233	350	467
1000	889	800	133	267	400	533
1125	1000	900	150	300	450	600
1250	1111	1000	167	333	500	667
1500	1333	1200	200	400	600	800
1750	1556	1400	233	467	700	933
2000	1778	1600	267	533	800	1067
2250	2000	1800	300	600	900	1200
2500	2222	2000	333	667	1000	1333
3000	2667	2400	400	800	1200	1600
3500	3111	2800	467	933	1400	1867
4000	3556	3200	533	1067	1600	2133

Note: Highlighted cells indicate unit range. See ASHRAE standard 62.1 for required ventilation for acceptable indoor air quality.

