

Robust Aire Sizing Guide

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Depth feet	8 feet	System	12 feet	System	15 feet	System	
Surface Acres		Volume Gallons		Volume Gallons		Volume Gallons	
1	2,608,000	RA1	3,912,000	RA1	4,890,000	RA1	
2	5,216,000	RA1	7,824,000	RA1	9,780,000	RA1	
3	7,824,000	RA2	11,736,000	RA2	14,670,000	RA2	
4	10,432,000	RA3	15,648,000	RA3	19,560,000	RA2	
5	13,040,000	RA4	19,560,000	RA3	24,450,000	RA2	
Depth in feet		12 feet	System		15 feet	System	
Surface Acres		Volume Gallons			Volume Gallons		
6	23,472,000		RA4		29,340,000	RA4	
7	27,384,000		RA5		34,230,000	RA4	
8	31,296,000		RA5		39,120,000	RA4	
9	35,208,000		RA6		44,010,000	RA5	
10	39,120,000		custom		48,900,000	RA6	
15	58,680,000		custom		73,350,000	custom	
20	78,240,000		custom		97,800,000	custom	
Depth in feet		20 feet	System		30 feet	System	
Surface Acres		Volume Gallons			Volume Gallons		
6	39,120,000		RA3		58,680,000	RA3	
7	45,640,000		RA4		68,460,000	RA3	
8	52,160,000		RA4		78,240,000	RA3	
9	58,680,000		RA4		88,020,000	RA3	
10	65,200,000		RA5		97,800,000	RA4	
15	97,800,000		custom		146,700,000	RA5	
20	130,400,000		custom		195,600,000	RA6	
Based on a turnover rate of 48 hours or better.							