



Arizona Arc 36LP Chamber Sizing Chart (29.99 sf/unit)

Percolation Rate (min/in)	Application Rate (gal/day/sq ft)	1 Bedroom 150 gal/day		2 Bedrooms 300 gal/day		3 Bedrooms 450 gal/day		4 Bedrooms 600 gal/day	
		Square Feet Required	Number of Chambers Required	Square Feet Required	Number of Chambers Required	Square Feet Required	Number of Chambers Required	Square Feet Required	Number of Chambers Required
< 1	Not Permitted	---	---	---	---	---	---	---	---
> 1, ≤ 3	1.20	125	12	250	12	375	13	500	17
3	1.10	136	12	273	12	409	14	545	19
4	1.00	150	12	300	12	450	16	600	21
5	0.90	167	12	333	12	500	17	667	23
7	0.75	200	12	400	14	600	21	800	27
10	0.63	238	12	476	16	714	24	952	32
15	0.50	300	12	600	21	900	31	1,200	41
20	0.44	341	12	682	23	1,023	35	1,364	46
25	0.40	375	13	750	26	1,125	38	1,500	51
30	0.36	417	14	833	28	1,250	42	1,667	56
35	0.33	455	16	909	31	1,364	46	1,818	61
40	0.31	484	17	968	33	1,452	49	1,935	65
45	0.29	517	18	1,034	35	1,552	52	2,069	69
50	0.28	536	18	1,071	36	1,607	54	2,143	72
55	0.27	556	19	1,111	38	1,667	56	2,222	75
> 55, ≤ 60	0.25	600	21	1,200	41	1,800	61	2,400	81
> 60, ≤ 120	0.20	750	26	1,500	51	2,250	76	3,000	101

The Arc 36LP chambers are credited with 29.75 square feet of absorption area per chamber per A.A.C. R18-9-E302(C)(4).
The minimum recommended number of chambers per system is 12 (60 linear feet).