

Horn Number, Size and Tap for Various Room Sizes

		Room Length in Feet								
		8	16	24	32	48	64	96	128	200
Width	80' Room	8	16	24	32	48	64	96	128	200
	# of Horns	N/A	N/A	N/A	N/A	1	1	1	2	3
	Horn Size	N/A	N/A	N/A	N/A	5W	5W	5W	5W	5W
	Tap Set (WATTS)	N/A	N/A	N/A	N/A	1W	2W	5W	2W	5W

		Room Length in Feet								
		8	16	24	32	48	64	96	128	200
Width	100' Room	8	16	24	32	48	64	96	128	200
	# of Horns	N/A	1	1	1	1	1	1	2	2
	Horn Size	N/A	5W	5W	5W	16W	16W	16W	16W	16W
	Tap Set (WATTS)	N/A	1W	5W	5W	8W	16W	16W	16W	16W

		Room Length in Feet								
		8	16	24	32	48	64	96	128	200
Width	120' Room	8	16	24	32	48	64	96	128	200
	# of Horns	1	1	1	1	2	3	4	4	6
	Horn Size	16W	16W	32W	32W	32W	32W	32W	32W	32W
	Tap Set (WATTS)	8W	16W	32W	32W	32W	32W	32W	32W	32W

The above is for ambient noise SPL less than 72 dB. Nominal mounting height of horns is 15 - 20 feet.