



**TYTAN FURNACE SYSTEMS**  
COMPARISON CHART

TYTAN MODEL	MINI SERIES						STANDARD SERIES			SOLAR SERIES		
	1600	1800	3600	3800	4600	4800	1202	2000	8300	8342	8442	
WAFER SIZE (in)	6	8	6	8	6	8	12	6	8	8	8	
TUBES UP TO	1	1	3	3	4	4	2	4	3	3	4	
WAFERS PER TUBE ATM	100	100	100	100	100	100	200	200	300	500	500	
WAFERS PER TUBE LPCVD	50	50	50	50	50	50	100	100	100	N/A	N/A	
FLAT ZONE (in)	18	18	18	18	18	18	34	34	34	42	42	
FOOTPRINT	LENGTH (in)	63	63	126	126	126	126	164	164	164	190	190
	DEPTH (in)	30	30	30	30	30	30	30	30	30	30	30
	HEIGHT (in)	54	54	69	82	82	100	82	82	82	82	104
MAXIMUM POWER (KVA)	18	28	40	45	71	73	81	60	75	87	113	

Updated on October 4, 2012