



TYTAN FURNACE SYSTEMS
COMPARISON CHART

TYTAN MODEL	MINI SERIES					STANDARD SERIES			EXTENDED SERIES			
	1600	1800	2800	3600	3800	4600	4800	6400	8300	8342	8442	
WAFER SIZE (in)	6	8	8	6	8	6	8	6	8	8	8	
TUBES UP TO	1	1	2	3	3	4	4	4	3	3	4	
WAFERS PER TUBE ATM	100	100	100	100	100	100	100	200	300	500	500	
WAFERS PER TUBE LPCVD	50	50	50	50	50	50	50	100	100	N/A	N/A	
FLAT ZONE	18	18	18	18	18	18	18	34	34	42	42	
FOOTPRINT	LENGTH (in)	63	63	63	126	134	127	131	164	164	164	164
	DEPTH (in)	30	30	30	30	30	30	30	30	30	34	34
	HEIGHT (in)	54	54	62	69	82	82	82	82	82	82	92
MAXIMUM POWER (KVA)	18	22	36	35	45	58	73	60	66	71	93	

Updated on November 10, 2010