

Marquee Cooling Requirements

The below are VERY VERY Approximate - confirm thru' AC Calc

Wall Height M	Floor Area M ²	Mid Summer	Mid Summer	Autumn	Spring	Winter
		Day	Night			
		kW/hr at +30degC External	kW/hr at +27degC External	kW/hr at +24degC External	kW/hr at +22degC External	kW/hr at +15degC External
2.4	25	7	5	3	2	6
2.4	50	12	9	5	3	10
2.4	75	17	12	7	4	14
2.4	100	20	15	9	6	16
2.4	150	29	21	13	9	23
2.4	200	37	27	17	10	29
3	25	9	6	4	2	8
3	50	14	10	6	3	13
3	75	20	14	9	5	18
3	100	24	17	11	6	20
3	150	33	24	15	9	28
3	200	42	31	19	11	35
4	25	11	7	5	3	9
4	50	18	13	8	5	15
4	75	25	18	11	6	21
4	100	29	21	13	7	23
4	150	40	29	17	10	32
4	200	51	37	22	12	40
5	25	13	9	6	3	11
5	50	21	15	9	12	18
5	75	30	21	12	7	25
5	100	35	25	15	8	28
5	150	48	34	20	11	38
5	200	61	43	25	64	48