



	City	Max outside temperature, (limited to 40°C if higher)	*Max cooling potential @ 60 % RH	**Daytime cooling hours per Year. 07:00 am - 07:00 pm	***Total no of cooling hrs per year .
Mid-East					
	Ankara	38	11	1280	1716
	Bahrain	40	12	2173	3628
	Dammam	40	12	3486	6076
	Dubai	40	12	3106	5458
	Doha - Qatar	40	12	2870	5003
	Istanbul	38	10	1476	2378
	Mekka	40	12	4059	7758
	Riad	40	12	3341	5899
NA					
	Denver	40	12	1320	1717
	El Paso	40	12	2284	3869
	Las Vegas	40	12	2490	4309
	New York	38	6	1237	1906
	Phoenix	40	12	2766	4799
	Salt Lake City UT	40	12	1410	2201
	San Antonio	38	11	2193	3485
Australia					
	Adelaide	40	12	1555	2097
	Alice Springs	40	12	2905	4643
	Brisbane	32	7	2605	3666
	Melbourne	38	10	976	1282
	Perth	40	12	1933	2692
	Sydney	34	7	1817	2559
* Cooling potential depends on outside RH and temp. This is at highest temp and lowest RH.					
** all data from Meteonorm Database. Temp > 22°C, Abs. Humid < 15 g/kg					
*** all data from Meteonorm Database. Temp > 22°C, Abs. Humid < 15 g/kg					