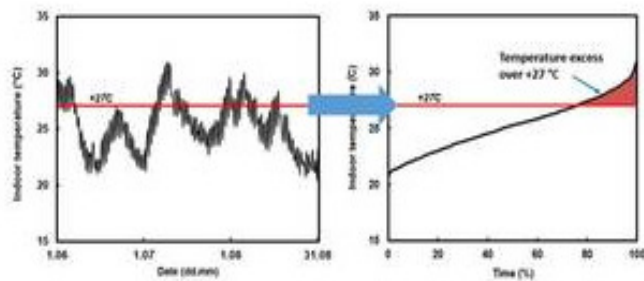


$$DH_{\vartheta_b} = \sum_{i=1}^j (\vartheta_i - \vartheta_b)$$

Where DH_{ϑ_b} is temperature excess over base temperature ϑ_i , ϑ_b is hourly mean room temperature and j is the total number of hours in the given period. The "+" sign means that only positive values are summed (Figure 1).



Date	Time	Temp, °C	Excess, °Ch	
...	
5. July	10:00	26.4	0.0	
5. July	11:00	26.8	0.0	
5. July	12:00	27.3	0.3	} 4.2°Ch
5. July	13:00	27.4	0.4	
5. July	14:00	27.6	0.6	
5. July	15:00	27.8	0.8	
5. July	16:00	28.6	1.6	
5. July	17:00	27.5	0.5	
5. July	18:00	27.0	0.0	
5. July	19:00	26.8	0.0	
...	Requirement
		Σ	685.0	≤ 150°Ch