Energy Facts - Glide Twin Heated Plate Dispenser (+Wall Sited Unit)



ASSUMPTIONS: Heated Display Unit switched on for 8 hours per 24, Heated Display Unit Used 7 days Per Week,

Heated Display Unit is in standby for 16 hours per 24, Average room temp. 18 deg C 50 % RH.

Electric Cost - 18.000p/kWh - Average Business Rate - June 2023.

Glide Twin Heated Plate Dispenser (+ Wall Sited Unit)

Model	Component	Rating (W)	kW/hour	kWh/day	kWh/year
GHPD2	Measured average w per hour (Using Qualistar CA 8335)	1400	1.4	11.2	4,088.00
Twin Hot	Test Conditions As Below :				
Plate Disp.	Cupbd. Heater Element On (8 hrs in 24) 1400w				
	B. Marie Element Off - Reached Temp. (3.4 hrs in 8)	1400	1.4	4.76	1,737.40
GWSHPD2					
(Wall Sited)					
Twin Hot					
Plate Disp.					
Glide					
				kwh/yea	r 2,350.60
				Electric cost / year - 18.000 p/kWl	
		CO	2 emission	ns in tons/year (0.281 kg CO2 per kwh)	0.66