Energy Facts - Glide (Wall Sited) Dry Heat B. Marie & Hotcupboard (No Gantry/ With Heated Gantry)

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, Lights off in standby, Average room temp. 18 deg C 50 % RH. Electric Cost - 18.000p/kWh - Average Business Rate - June 2023.



Miss		Glide (Wall Sited) Dry Heat B. Marie & Hotcupbo										
The Countine As Baser The	Model	Component	Rating (W)	kW/hour	kWh/day	kWh/year	Model	Component	Rating (W)	kW/hou	ur kWh/da	y kWh/yo
March Company Compan	GWSHBM2 + GWSHG2		2076	2.076	16.608	6,061.92	GWSHBM2		2576	2.576	20.608	7,521.9
Business Face Capparage	(Wall Sited)						(Wall Sited)					
March Marc			750	0.75	2.55	930.75			750	0.75	3.3	1,204.
Per Customer Per							(No Gantry)					
Mode Control Element Of In Standary (6 for n 24)		Hot Cupboard Element On (8 hrs in 24) 900w						Hot Cupboard Element On (8 hrs in 24) 1800w				
Column C	Glide		900	0.9	3.06	1,116.90	Glide		1800	1.8	7.92	2,890.
Bisconic cont years		Quartz Infra Red Lamps On (8 hrs in 24) 400w						Tiot Cupboald Element On - In Standby (10 his in 24)				
Reduction of year - 18.000 pANN (PART 27.55) CO2 emission in hone/year (27.55) to		Quartz Infra Red Lamps Off - In Standby (16 hrs in 24) 400w			kwh/w	oar 4.014.27					kwb/vo	ar 2 426
Model Component		CO26			ar - 18.000 p/k\	Nh £722.57		CO2 emission			8.000 p/kW	h £616.
Model Component		0020		7 year (0.2011	ng CO2 pci kw	71) 1.10			3 III toris/ year (0.2	br kg cc	22 pci kwii	
Measured serious per four Ulargo Castistics S 2.00 2.50 2								Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons)				14.64% 0.17
Test Conditions & Ballow Feet Conditions & F		Component	Rating (W)	kW/hour	kWh/day	kWh/year			Rating (W)	kW/hou		y kWh/y
Marker Stelland B. Marker Element On (8 hrs in 24) 1000w Dot 1 3 1,095.00 Doy 3. Marker 1-MOT CLUB Doy 3. Marker	GWSHBM3 + GWSHG3		2526	2.526	20.208	7,375.92	GWSHBM3		2826	2.826	22.608	8,251.
B. Marie Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 3 1,055.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 2 3 809.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 2 3 809.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 2 3 809.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (3 his n 8) 1000 1 2 3 809.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (2 his n 8) 1000 1 3 2 3 809.00 Will Statish Vis Colorability Hot Cupbout Element OT: Reached Temp. (2 his n	(Wall Sited)						(Wall Sited)	B.Marie Element On (8 hrs in 24) 1000w				
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First Collaborate Character (1) First Park 1900w First Park 19							(No Gantry)					
Hed Cubband Element Off - in Standby (16 his in 24) Outs' Iffine Red Lamps Off - in Standby (16 his in 24) 500W Outs' Iffine R		Hot Cupboard Element On (8 hrs in 24) 900w					a	Hot Cupboard Element On (8 hrs in 24) 1800w				
Country lark Red Lumps Oil - In Standby (16 his in 24) 600w Subhyear 5,295.42	Glide		900	0.9	2.7	985.50	Glide		1800	1.8	5.4	1,971
Electric cost vear Flat		Quartz Infra Red Lamps On (8 hrs in 24) 600w										
CO2 emissions in lons/year (i) 281 kg CO2 per kwhl 149		Qualization and Calculate Control of the Calculate (10 ms m 24) cook			kwh/ye	ear 5,295.42					kwh/yea	ar 5,185
Cost saving / Year (%) Using / Year (%				tria aget / year		MIL COES 40			Flootrio cost /	MOOF 10		
WasHBM4 + GWSHG4 Measured werage w per hour (Using Qualstart CA 6335) 2726 2.		CO2 e	Elec emissions in tons	tric cost / yea /year (0.281)	a r - 18.000 p/k\ kg CO2 per kw	Nh £953.18 (h) 1.49		CO2 emission				
Test Conditions As Below: Section Sectio		CO2 e	Elec emissions in tons	tric cost / yea /year (0.281 i	ar - 18.000 p/k\ kg CO2 per kw	Nh £953.18 (h) 1.49		Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model				
(Wall Sted) B. Marie Element Of (8 hrs in 24) 1000w B. Marie Element Of (7 element Of 1 element Of (8 hrs in 24) 1000w 1 2.3 839.50 Dry B. Marie Element Of (7 element Of 1 element Of (8 hrs in 24) 126w Hot Cupboard Fan Of (8 hrs in 24) 126w Hot Cupboard Element Of (8 hrs in 24) 126w Hot Cupboard Element Of (8 hrs in 24) 1900w Hot Cupboard Element Of (8 hrs in 24) 19	Model	Component	emissions in tons	/year (0.281	kg CO2 per kw	kWh/year	Model	Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component	Rating (W)	kW/hou	O2 per kwh	£19.7 2.07% 0.03
+ (Wall Silect) Hot Cupboard Fan On (8 hrs in 24) 26W Hot Cupboard Fan On (8 hrs in 24) 26W Hot Cupboard Fan On (8 hrs in 24) 900W Hot Cupboard Element Of (8 hrs in 24) 900W Outst: Infra Red Lamps Off - in Standby (16 hrs in 24) 900W Outst	Model GWSHBM4 + GWSHG4	Component Measured average w per hour (Using Qualistar CA 8335)	emissions in tons Rating (W)	/year (0.281	kg CO2 per kw	kWh/year	Model GWSHBM4	Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335)	Rating (W)	kW/hou	O2 per kwh	£19.7 2.07% 0.03
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Quartz Infra Red Lamps On (6 hrs in 24) 800w Countz Infra Red Lamps Off - In Standby (16 hrs in 24) 800w Sumbty (16 hrs in 24) 1000w Sumbty (16 hrs in	(Wall Sited) y B. Marie + Hot Cupbd. + (Wall Sited) Hot Gantry	Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26W Hot Cupboard Fan Off - In Standby (16 hrs in 24) Hot Cupboard Element On (8 hrs in 24) 900W	Rating (W) 2726 1000	kW/hour 2.726	kWh/day 21.808	kWh/year 7,959.92 839.50	GWSHBM4 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry)	Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Fan On (6 n (8 hrs in 24) 1800w	Rating (W) 2826	kW/hou 2.826	ur kWh/day 22.608	£19.7 2.07% 0.03 y kWh/ 8,251 839.5
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CO2 emissions in tons/year (0.281 kg CO2 per kwh) 1.79 Cost saving / year (¢) Using No Gantry Model Co2 emissions saving / year (¢) Using No Gantry Model CO2 emissions saving / year (¢) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (c) Using No Gantry Model CO2 emissions saving / year (c) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Model CO2 emissions saving / year (b) Using No Gantry Whole CO2 emissions saving / year (b) Using No Gantry Whole Whole CO2 emissions saving / year (b) Using No Gantry Whole CO2 emissions saving / year (b) Using No Gantry Whole CO2 emissions saving / year (b) Using No Gantry Whole CO2 emissions saving / year (b) Using No Gantry Whole CO2 emissions saving / year (b) Using No Gantry Whole CO2 emissions saving / year (b) Using No Gantry Whole CO2 emissions saving / year (b) Using No Gantry Whole CO2 emissions saving / year (b) Using No Gantry Whole CO2 emissions saving / year (b) Using No Gantry Whole CO2 emissions saving / year (b) Using No Gantry Whole CO2 emissions saving / year (b) Using No Gantry Whole CO2 emissions saving / year (b) Using No Gantry Whole CO2 emissions saving / year (b) Using No Gantry Whole CO2 emissions saving / year (b) Using No Gantry	(Wall Sited) B. Marie + Hot Cupbd. + (Wall Sited) Hot Gantry	Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Fan Off - In Standby (16 hrs in 24) Hot Cupboard Element On (8 hrs in 24) 900w Hot Cupboard Element On (7 hrs in 24) 900w Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) Quartz Infra Red Lamps On (8 hrs in 24) 800w	Rating (W) 2726 1000	kW/hour 2.726	kWh/day 21.808	kWh/year 7,959.92 839.50	GWSHBM4 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry)	Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Fan Off - In Standby (16 hrs in 24) Hot Cupboard Element On (8 hrs in 24) 1800w Hot Cupboard Element Off - Reached Temp. (3 hrs in 8)	Rating (W) 2826	kW/hou 2.826	ur kWh/day 22.608	1.46 £19.7 2.07% 0.03 y kWh 8,251 839.5
Model WishBM5 + GWSHG5 Component Rating (W) kW/hour kWh/day kWh/year Component Measured average w per hour (Using Qualistar CA 8335) 2826 2.826 22.408 8.543.92 2.826	(Wall Sited) (B. Marie + Hot Cupbd. + (Wall Sited) Hot Gantry	Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Fan Off - In Standby (16 hrs in 24) Hot Cupboard Element On (8 hrs in 24) 900w Hot Cupboard Element On (7 hrs in 24) 900w Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) Quartz Infra Red Lamps On (8 hrs in 24) 800w	Rating (W) 2726 1000	kW/hour 2.726	kWh/day 21.808 2.3 2.07	kWh/year 7,959.92 839.50 755.55	GWSHBM4 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry)	Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Fan Off - In Standby (16 hrs in 24) Hot Cupboard Element On (8 hrs in 24) 1800w Hot Cupboard Element Off - Reached Temp. (3 hrs in 8)	Rating (W) 2826 1000 1800 1800	kW/hou 2.826	ur kWh/day 22.608 2.3 4.14	1.46 £19.7 2.07% 0.03 y kWh/ 8,251 839.5
Mode Component Measured average w per hour (Using Qualistar CA 8335) 2926 2.926 2.3408 8.543.92 2.3408 2.	GWSHBM4 + GWSHG4 (Wall Sited) y B. Marie + Hot Cupbd. + (Wall Sited) Hot Gantry	Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Fan Off - In Standby (16 hrs in 24) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) Quartz Infra Red Lamps On (8 hrs in 24) 800w Quartz Infra Red Lamps Off - In Standby (16 hrs in 24) 800w	Rating (W) 2726 1000 900	kW/hour 2.726 1 0.9	kWh/day 21.808 2.3 2.07	kWh/year 7,959.92 839.50 755.55	GWSHBM4 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry)	Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (3 hrs in 8) HOT Cupboard Fan On (8 hrs in 24) 26w HOT Cupboard Fan Off on (8 hrs in 24) 1800w HOT Cupboard Element Off - Reached Temp. (3 hrs in 8) HOT Cupboard Element Off - Reached Temp. (3 hrs in 8) HOT Cupboard Element Off - Reached Temp. (3 hrs in 8) HOT Cupboard Element Off - In Standby (16 hrs in 24)	Rating (W) 2826 1000 1800	kW/hou 2.826 1 1.8	02 per kwh ur kWh/day 22.608 2.3 4.14 kwh/yea 8.000 p/kW	1.46 £19.77 2.07% 0.03 y kWh// 8,251 839.5 1,511 1,511
WSHBMS + GWSHGS Measured average were pour (Using Qualistar CA 8335) 2926 2.926 23.408 8.543.92 GWSHBM5 Measured average were pour (Using Qualistar CA 8335) 2826 2.826 22.608 8.25 Test Conditions As Below : GWSHBMS Measured average were pour (Using Qualistar CA 8335) 2826 2.826 22.608 8.25 Test Conditions As Below : GWSHBMS Measured average were pour (Using Qualistar CA 8335) 2826 2.826	GWSHBM4 + GWSHG4 (Wall Sited) y B. Marie + Hot Cupbd. + (Wall Sited) Hot Gantry	Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Fan Off - In Standby (16 hrs in 24) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) Quartz Infra Red Lamps On (8 hrs in 24) 800w Quartz Infra Red Lamps Off - In Standby (16 hrs in 24) 800w	Rating (W) 2726 1000 900	kW/hour 2.726 1 0.9	kWh/day 21.808 2.3 2.07	kWh/year 7,959.92 839.50 755.55	GWSHBM4 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry)	Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Fan Off - In Standby (16 hrs in 24) Hot Cupboard Element Off , 8 hrs in 24) 1800w Hot Cupboard Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) CO2 emission Cost saving / year (£) Using No Gantry Model	Rating (W) 2826 1000 1800	kW/hou 2.826 1 1.8	02 per kwh ur kWh/day 22.608 2.3 4.14 kwh/yea 8.000 p/kW	1.46 £19.7 2.07% 0.03 y kWh/ 8,251 839.5 1,511 £1,06 1.66 £83.4
Test Conditions As Below:	(Wall Sited) y B. Marie + Hot Cupbd. + (Wall Sited) Hot Gantry	Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Fan Off - In Standby (16 hrs in 24) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) Quartz Infra Red Lamps On (8 hrs in 24) 800w Quartz Infra Red Lamps Off - In Standby (16 hrs in 24) 800w	Rating (W) 2726 1000 900	kW/hour 2.726 1 0.9	kWh/day 21.808 2.3 2.07	kWh/year 7,959.92 839.50 755.55	GWSHBM4 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry)	Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w.per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Of - Reached Temp. (3 hrs in 8) HOT Cupboard Fan On (8 hrs in 24) 26w HOT Cupboard Fan Off - In Standby (16 hrs in 24) HOT Cupboard Element Off - Reached Temp. (3 hrs in 8) HOT Cupboard Element Off - Reached Temp. (3 hrs in 8) HOT Cupboard Element Off - In Standby (16 hrs in 24) CO2 emission Cost saving / year (£) Using No Gantry Model Cost saving / year (£) Using No Gantry Model	Rating (W) 2826 1000 1800	kW/hou 2.826 1 1.8	02 per kwh ur kWh/day 22.608 2.3 4.14 kwh/yea 8.000 p/kW	1.46 £19.7 2.07% 0.03 y kWh/ 8,251 839.5 1,511 ar 5,901 h £1,06
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Hot Cupboard Element Off - In Standby (16 hrs in 24) Quartz Infra Red Lamps On (8 hrs in 24) 1000w Quartz Infra Red Lamps Off - In Standby (16 hrs in 24) 1000w kwh/year 7,156.92 kwh/year 6,20	(Wall Sited) (Wall Sited) (B. Marie + Hot Cupbd. + (Wall Sited) Hot Gantry Glide Model GWSHBM5 + GWSHG5 (Wall Sited) (B. Marie + Hot Cupbd. + (Wall Sited) (Wall Sited) (B. Marie + Hot Cupbd. + (Wall Sited)	Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below : B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26W Hot Cupboard Fan On (8 hrs in 24) 900w Hot Cupboard Element Off - In Standby (16 hrs in 24) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) Quartz Infra Red Lamps On (8 hrs in 24) 800w Quartz Infra Red Lamps Off - In Standby (16 hrs in 24) 800w CCO2 e Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below : B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26W	Rating (W) 2726 1000 900 Elecemissions in lons Rating (W) 2926	kW/hour 2.726 1 0.9 kW/hour 2.726 kW/hour 2.726	kWh/day 21.808 2.3 2.07 kwh/year - 18.000 p/kl kcg CO2 per kw kWh/day 23.408	kWh/year 7,959.92 839.50 755.55 ear (6,364.87 Wh (£1,145.68 h) 1.79 kWh/year 8.543.92	GWSHBM4 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry) Glide Model GWSHBM5 (Wall Sited) Dry B. Marie + Hot Cupbd.	Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Fan On (8 hrs in 24) 1800w Hot Cupboard Element On (8 hrs in 24) 1800w Hot Cupboard Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) CO2 emission Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model Cost saving / year (%) Using No Gantry Model Co2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w	Rating (W) 2826 Rating (W) 2826 1000 1800 Electric cost / s in tons/year (0.2	kW/hou 2.826 1 1.8 year - 18 881 kg CC	ur kWh/dai 22.608 2.3 4.14 kwh/yea 8.000 p/kWh/dai 22.608	E83.4 2.07° 0.03 2.07° 0.03 2.07° 0.03 2.07° 0.03 3.95 1,511 4.510 6.60 6.83.4 6.901 6.60 6.83.4 6.901
Quartz Infra Red Lamps On (8 hrs in 24) 1000w Quartz Infra Red Lamps Off - In Standby (16 hrs in 24) 1000w kwh/year 7,156.92 kwh	WSHBM4 + GWSHG4 (Wall Sited) B. Marie + Hot Cupbd. + (Wall Sited) Hot Gantry Gilde Model WSHBM5 + GWSHG5 (Wall Sited) B. Marie + Hot Cupbd. + (Wall Sited) Hot Gantry	Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below : B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26W Hot Cupboard Fan On (7 hrs in 24) 26W Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) Quartz Infra Red Lamps On (8 hrs in 24) 800w Quartz Infra Red Lamps Off - In Standby (16 hrs in 24) 800w CO2 c Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below : B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26W Hot Cupboard Fan On (8 hrs in 24) 1900w	Rating (W) 2726 1000 900 Elecemissions in tons Rating (W) 2926 1000	kW/hour 2.726 1 0.9 tric cost / year (0.281) kW/hour 2.926	kWh/day 21.808 2.3 2.07 kwh/year - 18.000 p/kl kg CO2 per kw. kWh/day 23.408	kWh/year 7,959.92 839.50 755.55 ear (6,364.87 Wh (21,145.68 h) 1.79 kWh/year 8,543.92	GWSHBM4 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry) Glide Model GWSHBM5 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry)	Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element Off - 8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 256w Hot Cupboard Element Off (8 hrs in 24) 1800w Hot Cupboard Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) CO2 emission Cost saving / year (£) Using No Gantry Model Cost saving / year (½) Using No Gantry Model Cost saving / year (½) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Element Off - In Standby (16 hrs in 24) Hot Cupboard Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2 hrs in 8)	Rating (W) 2826 1000 1800 Electric cost / si in tons/year (0.2	kW/hou 2.826 1 1.8 year - 18 881 kg CC kW/hou 2.826	22 per kwh 12 kWh/dar 22.608 2.3 4.14 kwh/yea 8.000 p/kW 02 per kwh 22.608 2.3	1,511 1,511 1,610 1,
Quartz Infra Red Lamps Off - In Standby (16 hrs in 24) 1000w kwh/year 7,156.92 kwh/year 17,156.92 kwh/year 18,200	WSHBM4 + GWSHG4 (Wall Sited) B. Marie + Hot Cupbd. + (Wall Sited) Hot Gantry Gilde Model WSHBM5 + GWSHG5 (Wall Sited) B. Marie + Hot Cupbd. + (Wall Sited) Hot Gantry	Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 266w Hot Cupboard Fan On (8 hrs in 24) 296w Hot Cupboard Element Off - In Standby (16 hrs in 24) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) Cuartz Infra Red Lamps On (8 hrs in 24) 800w Quartz Infra Red Lamps On (8 hrs in 24) 800w CO2 6 Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 1000w B. Marie Element On (8 hrs in 24) 26w Hot Cupboard Fan On (8 hrs in 24) Hot Cupboard Fan Off - In Standby (16 hrs in 24) Hot Cupboard Fan Off - In Standby (16 hrs in 24) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8)	Rating (W) 2726 1000 900 Elecemissions in tons Rating (W) 2926 1000	kW/hour 2.726 1 0.9 tric cost / year (0.281) kW/hour 2.926	kWh/day 21.808 2.3 2.07 kwh/year - 18.000 p/kl kg CO2 per kw. kWh/day 23.408	kWh/year 7,959.92 839.50 755.55 ear (6,364.87 Wh (21,145.68 h) 1.79 kWh/year 8,543.92	GWSHBM4 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry) Glide Model GWSHBM5 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry)	Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Fan On (8 hrs in 24) 1800w Hot Cupboard Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) CO2 emission Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 1800w Hot Cupboard Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 1800w Hot Cupboard Element Off - Reached Temp. (2 hrs in 8)	Rating (W) 2826 1000 1800 Electric cost / si in tons/year (0.2	kW/hou 2.826 1 1.8 year - 18 881 kg CC kW/hou 2.826	22 per kwh 12 kWh/dar 22.608 2.3 4.14 kwh/yea 8.000 p/kW 02 per kwh 22.608 2.3	E83.4 2.07° 0.03 2.07° 0.03 2.07° 0.03 2.07° 0.03 3.95 1,511 4.510 6.60 6.83.4 6.901 6.60 6.83.4 6.901
	WSHBM4 + GWSHG4 (Wall Sited) Hame + Hot Cupbd. + (Wall Sited) Hot Gantry Gilde WSHBM5 + GWSHG5 (Wall Sited) Hot Gantry Model WSHBM5 + GWSHG5 (Wall Sited) Hot Gantry Hot Gantry Glide	Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 250w Hot Cupboard Fan On (7 hrs in 24) 250w Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) Quartz Infra Red Lamps On (8 hrs in 24) 800w Quartz Infra Red Lamps Off - In Standby (16 hrs in 24) 800w Quartz Infra Red Lamps Off - In Standby (16 hrs in 24) 800w CO2 e Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element Off (8 hrs in 24) 1000w B. Marie Element Off (8 hrs in 24) 1000w Hot Cupboard Fan Off - In Standby (16 hrs in 24) Hot Cupboard Fan Off - In Standby (16 hrs in 24) Hot Cupboard Element Of (8 hrs in 24) 900w Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8)	Rating (W) 2726 1000 900 Elecemissions in tons Rating (W) 2926 1000	kW/hour 2.726 1 0.9 tric cost / year (0.281) kW/hour 2.926	kWh/day 21.808 2.3 2.07 kwh/year - 18.000 p/kl kg CO2 per kw. kWh/day 23.408	kWh/year 7,959.92 839.50 755.55 ear (6,364.87 Wh (21,145.68 h) 1.79 kWh/year 8,543.92	GWSHBM4 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry) Glide Model GWSHBM5 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry)	Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Fan On (8 hrs in 24) 1800w Hot Cupboard Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) CO2 emission Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 1800w Hot Cupboard Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 1800w Hot Cupboard Element Off - Reached Temp. (2 hrs in 8)	Rating (W) 2826 1000 1800 Electric cost / si in tons/year (0.2	kW/hou 2.826 1 1.8 year - 18 881 kg CC kW/hou 2.826	22 per kwh 12 kWh/dar 22.608 2.3 4.14 kwh/yea 8.000 p/kW 02 per kwh 22.608 2.3	1,511 1,511 1,610 1,
	WSHBM4 + GWSHG4 (Wall Sited) B. Maine + Hot Cupbd. + (Wall Sited) Hot Gantry Gilide Model WSHBM5 + GWSHG5 (Wall Sited) B. Maine + Hot Cupbd. + (Wall Sited) Hot Gantry	Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Fan On (8 hrs in 24) 900w Hot Cupboard Element Off - In Standby (16 hrs in 24) Hot Cupboard Element Off - In Standby (16 hrs in 24) Quartz Infra Red Lamps On (8 hrs in 24) 800w Quartz Infra Red Lamps Off - In Standby (16 hrs in 24) Quartz Infra Red Lamps Off - In Standby (16 hrs in 24) CODE Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 900w Hot Cupboard Fan On (8 hrs in 24) 900w Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (2.3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (1.3 hrs in 24) Ouartz Infra Red Lamps On (8 hrs in 24) 1000w	Rating (W) 2726 1000 900 Elecemissions in tons Rating (W) 2926 1000	kW/hour 2.726 1 0.9 tric cost / year (0.281) kW/hour 2.926	kWh/day 21.808 2.3 2.07 kwh/year - 18.000 p/kl kg CO2 per kw kWh/day 23.408 2	kWh/year 7,959.92 839.50 755.55 ear 6,364.87 Wh E1,145.68 h) 1.79 kWh/year 8,543.92 730.00 657.00	GWSHBM4 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry) Glide Model GWSHBM5 (Wall Sited) Dry B. Marie + Hot Cupbd. (No Gantry)	Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 26w Hot Cupboard Fan On (8 hrs in 24) 1800w Hot Cupboard Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Element Off - Reached Temp. (3 hrs in 8) Hot Cupboard Element Off - In Standby (16 hrs in 24) CO2 emission Cost saving / year (£) Using No Gantry Model Cost saving / year (%) Using No Gantry Model Cost saving / year (%) Using No Gantry Model CO2 emissions saving / year (tons) Component Measured average w per hour (Using Qualistar CA 8335) Test Conditions As Below: B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 1000w B. Marie Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 1800w Hot Cupboard Element Off - Reached Temp. (2 hrs in 8) Hot Cupboard Fan On (8 hrs in 24) 1800w Hot Cupboard Element Off - Reached Temp. (2 hrs in 8)	Rating (W) 2826 1000 1800 Electric cost / si in tons/year (0.2	kW/hou 2.826 1 1.8 year - 18 881 kg CC kW/hou 2.826	22 per kwh/daz 22.608 2.3 4.14 kwh/yea 8.000 p/kwh/22 per kwh/22.608 2.3 3.6	(1,314) (1,314) (1,314) (1,314) (1,314) (1,314) (1,314) (1,314)

Cost saving / year (£) Using No Gantry Model £170.82
Cost saving / year (%) Using No Gantry Model 13.26%
CO2 emissions saving / year (tons) 0.27