

The STERLINGHAM Co.Ltd.

BRITISH MANUFACTURERS OF

LOW-ENERGY & LOW VOLTAGE ELECTRIC

TOWEL WARMERS

Supplying

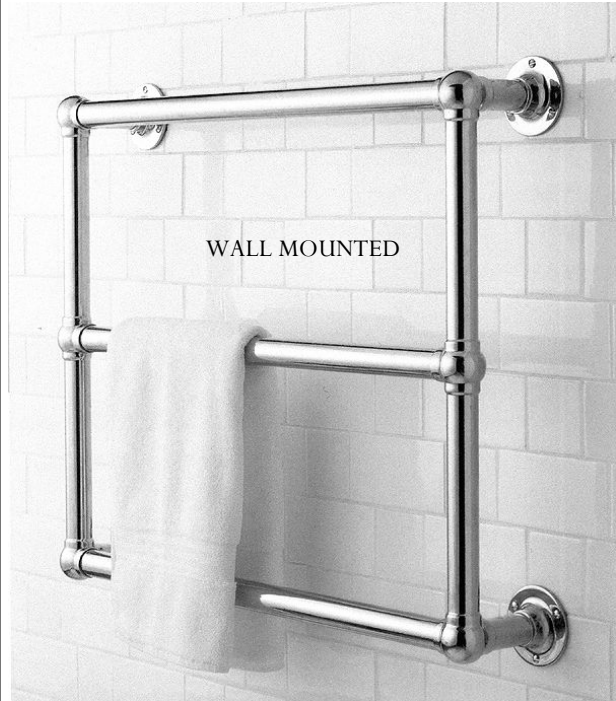
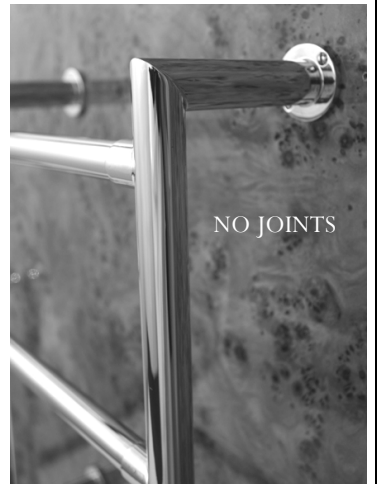
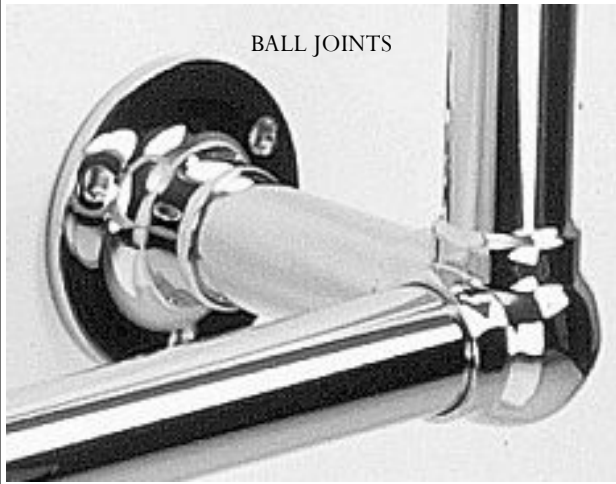
Homes

Hotels

Marine & Inland Waterways Vessels

RV's

The
STERLINGHAM
Co.



*“ I have specified and used these Towel Warmers for many years and have always been delighted by the product not only for it's efficiency and design but also for the excellent service received from the team. “
- Cath Kidston*

For more than twenty five years our low-energy Towel Warmers have been specified on prestigious projects from royal and private residences to five star hotels and luxury yachts.

Our waterproof elements consume miserly amounts of power yet produce radiator levels of warmth. The power needed to run other types of “dual fuel” or oil filled appliances often far exceeds that required for ours.

We can make the perfect Towel Warmer for you. Tell us the overall height, width and number of rails required and we will provide a drawing along with our quote. Our website has an online quote request facility. Your Towel Warmer can be with you in around four weeks.

Not only do we manufacture mains powered towel warmers, bathrooms using 12v lighting transformers can now enjoy low-voltage 12volt models.

On the move

Because our towel warmers can be ordered in 12v and 24v formats the luxury and comfort of warm dry towels is also available to the boat builder/owner and the RV enthusiast .

Advantages of STERLINGHAM Electric Towel Warmers

- **The power supply cable is invisible**, safely hidden within the wall or under the floor. The cable can exit from your choice of any of the 4 fixing points. You can tell us the length of cable you need in order to make connections
- **Low wattages and running costs.** Most of our home and hotel models operate with wattages lower than a 100 watt light-bulb.
- **Custom hand built.** All our Towel Warmers are hand built to order. Most of our work is in fact bespoke and quoted for individually. We do not charge extra for bespoke work.
- **Any height, width or number of rails**
- **Controllable from outside the bathroom.** Our Low-energy Towel Warmers operate at a constant output which can be controlled from outside the bathroom with a good quality dimmer switch.
- **Independent of hot water heating**
- **Simple installation—electric models require no valves**
- **Quality guarantees**

12 Volt Towel Warmers

Our 12v waterproof heating element is produced in fixed sizes, which constrains slightly our usual flexibility and scope for totally bespoke work. Nevertheless we offer opposite 18 different sizes. The drawings are scaled for comparison. We have carefully chosen these sizes as being those best suited to the variety of vehicles and vessels likely to use them. The dimensions given are overall including the wall mountings. The first dimension is the height. If the size you need is not shown here just tell us the overall height and width and we will endeavour to find a solution. As with all our Low-energy Towel Warmers you have the choice of which corner you require the cable to exit and its length. The cable is invisible when fixed, hidden inside the bulkhead.

MARINE & RV APPLICATIONS

Whether moored in Monte Carlo or Victoria Wharf, parked in Gstaad or Great Bridge — gain extra home comforts from our low-voltage Towel Warmers.

Wide choice

With a battery maintenance system such as Mastervolt you can have your Towel Warmer operating on 12volt or 24volt systems.

Or, if you wish to operate your towel warmer only from the mains supply at the pontoon or site you can select 220/230volt or 110volt mains.

Or choose hydronic to operate on an existing hot water heating system.

For 12 volt systems we offer our Stourton traditional models in 15 sizes or our Tura stream-line Towel Warmers in 3.

For all other formats you have fully bespoke options.



STOURTON Style
Ball or straight joints

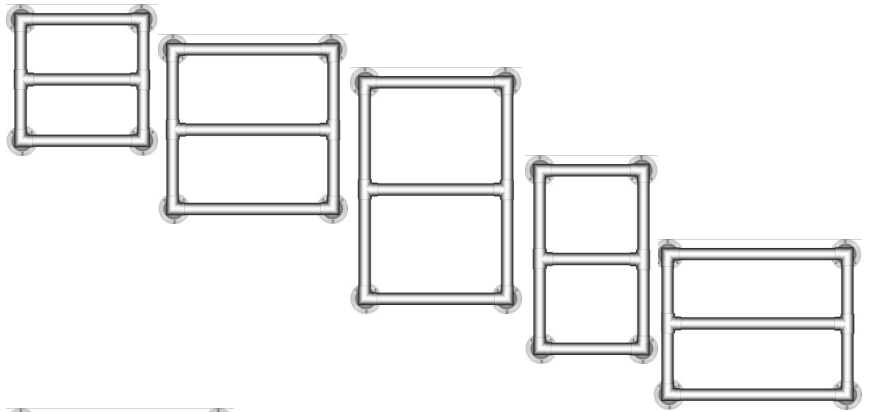


TURA Style
"jointless"

Stourton 12v Traditional Towel Warmers

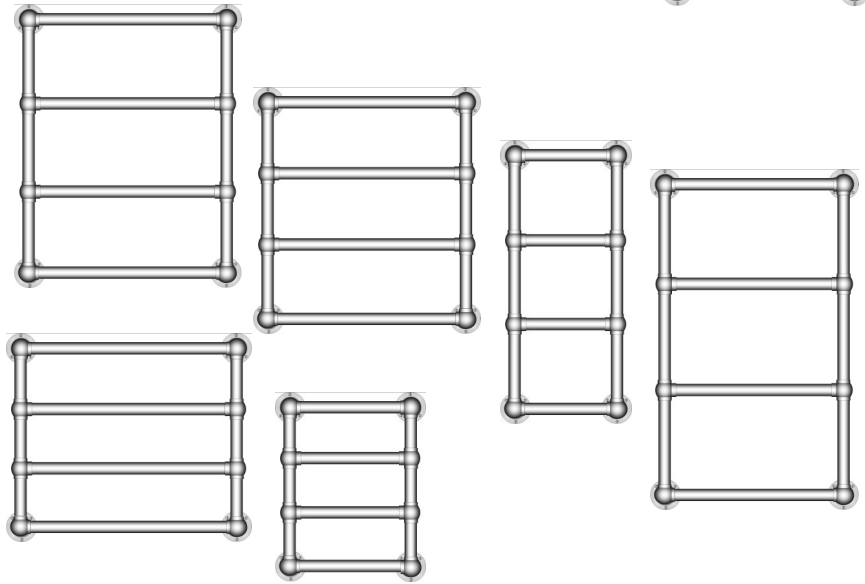
3 RAIL MODELS

400mm x 400mm	38watts, 3.17 amps
500mm x 500mm	52 watts, 4.5 amps
650mm x 450mm	52 watts, 4.5 amps
550mm x 350mm	38 watts, 3.17 amps
450mm x 550mm	52 watts, 4.5 amps



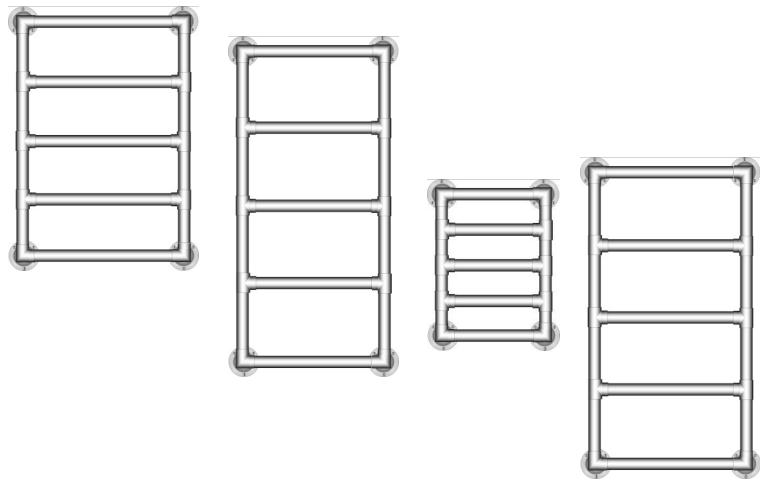
4 RAIL MODELS

750mm x 600mm	80watts, 6.67 amps
650mm x 600mm	80watts, 6.67 amps
750mm x 350mm	52 watts, 4.5 amps
900mm x 550mm	80 watts, 6.67 amps
550mm x 650mm	80 watts, 6.67 amps
500mm x 400mm	52 watts, 4.5 amps



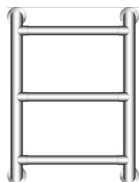
5 RAIL MODELS

700mm x 500mm	80watts, 6.67 amps
900mm x 450mm	80 watts, 6.67 amps
450mm x 350mm	52 watts, 4.5 amps
850mm x 475mm	80 watts, 6.67 amps

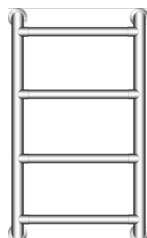


TURA streamline 12v Towel Warmers

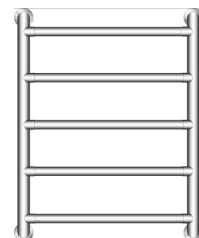
TURA/3
470 x 350
38 watts
3.17 amps



TURA/4
620 x 375
52 watts
4.5 amps



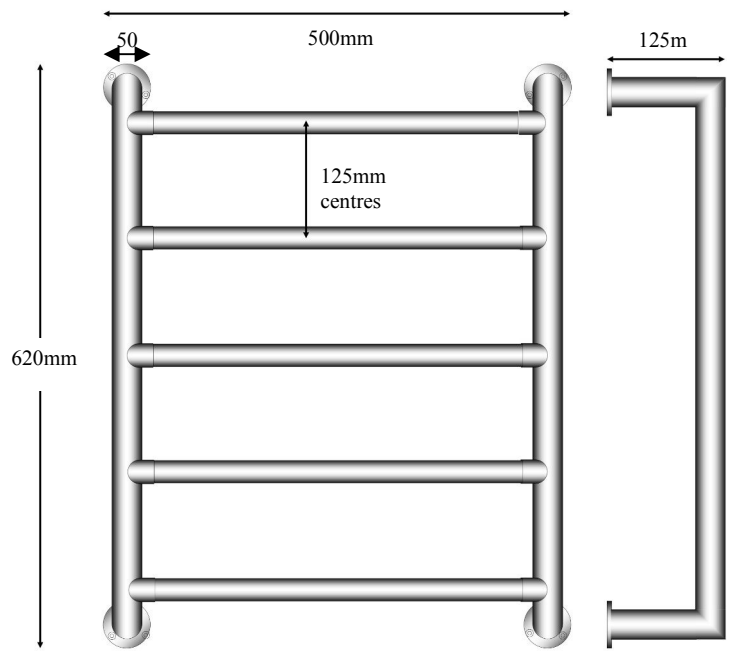
TURA/5
620 x 500
80 watts
6.67 amps



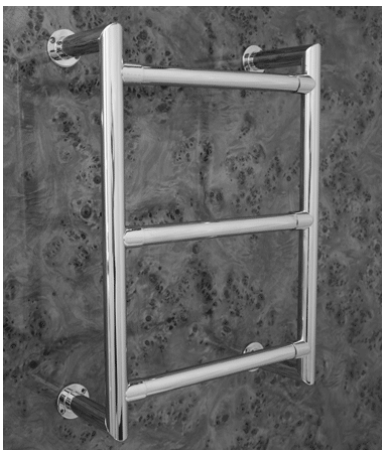
TURA stream-line Towel Warmers offer great value to those seeking high quality solutions for towel warming and airing

A sleek contemporary look is achieved by omitting our traditional straight or ball joints but without sacrificing our commitment to quality of finish or brass materials. Bespoke Low-energy electric models are available in 24v, 110v and 220/230v. 12v models are in 3 fixed sizes.

Pictured and drawn below is a TURA 5 low-energy model constructed with 32mm vertical and 22mm horizontal rails and with 50mm wall fixings. (Alternatively available with 25mm side uprights and 44mm wall fixings)



TURA 5
620 x 500 (5 rails, 80 watts)



TURA 3
470 x 350 (3 rails, 38 watts)



5



TURA 4
620 x 375 (4 rails, 52 watts)

FAQ's

Why "low-energy"? Quite simply our technology provides towel warming and drying equivalent to other hot water or electric versions but the power required and therefore the running costs are extremely low.

What are they made of? Brass, hand made and hand polished then finished in chrome, nickel, gold etc.

How can I control the heat? Fit a dimmer switch, a timer or simply an on/off switch.

Where does the power supply attach? You can specify whichever corner you wish and whatever length of cable you require to make the connection. The cable exits the mounting bracket and is not visible when fitted.

Is it safe for marine use? Absolutely. Our heating element is completely waterproof and is actually tested under water.

Will it drain my battery? We all know what happens when we leave headlights switched on all night. Fortunately, the low amperages of our towel warmers permit the occasional oversight and there is no more risk of battery drainage than with any other onboard 12v or 24v equipment.

DATA SHEETS

The following 4 pages provide a detailed guide to what models are available in what configurations and formats, their outputs and their sizes. We encourage you to visit our website where each towel warmer style page contains links to drawings of typical "standard" models via model code references—for example J321W.

Furthermore there is a tool allowing you to quickly and easily send us a quote request for the model(s) you are interested in.

The Sterlingham Co.Ltd is dedicated to producing supreme quality and delivering an equal standard of service.

We hope and believe that when you have installed our products you will see fit to tell others about us.

RANGE & MODEL	OVERALL HEIGHT MM	OVERALL WIDTH MM	NO. OF RAILS	WALL MOUNTED	BALL JOINTS	STRAIGHT JOINTS	FLOOR & WALL MOUNTED	FREE STANDING	BESPOKE OPTIONS	TUBE SIZE MM	LOW-ENERGY ELECTRIC	12v	24v	110v	220/230v	HOT WATER
STOURTON J321W	550	550	3	YES	YES	YES	NO	NO	YES	32	YES	☑	☑	☑	☑	☑
STOURTON K328W	750	750	3	YES	YES	YES	NO	NO	YES	32	YES	☑	☑	☑	☑	☑
STOURTON L428W	950	550	4	YES	YES	YES	NO	NO	YES	32	YES	☑	☑	☑	☑	☑
STOURTON M435W	950	750	4	YES	YES	YES	NO	NO	YES	32	YES	NO	☑	☑	☑	☑
STOURTON N214W	280	600	2	YES	YES	YES	NO	NO	YES	32	YES	☑	☑	☑	☑	☑
STOURTON O221W	280	950	2	YES	YES	YES	NO	NO	YES	32	YES	☑	☑	☑	☑	☑
ENVILLE A321F	975	550	3	NO	YES	YES	YES	NO	YES	32	YES	☑	☑	☑	☑	☑
ENVILLE B328F	975	800	3	NO	YES	YES	YES	NO	YES	32	YES	☑	☑	☑	☑	☑
ENVILLE C335F	975	1000	3	NO	YES	YES	YES	NO	YES	32	YES	NO	☑	☑	☑	☑
ENVILLE D342F	975	1250	3	NO	YES	YES	YES	NO	YES	32	YES	NO	☑	☑	☑	☑
ENVILLE E428F	975	550	4	NO	YES	YES	YES	NO	YES	32	YES	☑	☑	☑	☑	☑
ENVILLE F435F	975	750	4	NO	YES	YES	YES	NO	YES	32	YES	NO	☑	☑	☑	☑
ENVILLE G442F	975	875	4	NO	YES	YES	YES	NO	YES	32	YES	NO	☑	☑	☑	☑
ENVILLE H449F	975	1075	4	NO	YES	YES	YES	NO	YES	32	YES	NO	☑	☑	☑	☑
SuiteArt XL35W	830	525	4	YES	YES	YES	NO	NO	YES	32	YES	NO	☑	☑	☑	☑
SuiteArt XL42F	980	685	7	NO	YES	YES	YES	NO	YES	32	YES	NO	☑	☑	☑	☑
SuiteArt XL44W	600	600	8	YES	YES	YES	NO	NO	YES	32	YES	NO	☑	☑	☑	☑
TOWELHORSE FSTW	870	730	7	NO	YES	YES	NO	YES	YES	32	YES	NO	☑	☑	☑	☑
METRO XMETW	600	600	4	YES	NO	MITRED	NO	NO	YES	38 SQ.	YES	☑	☑	☑	☑	NO
MANHATTAN 8-900				NO	NO	NO	YES	NO	YES	50 SQ.	YES	NO	NO	☑	☑	NO

RANGE & MODEL	OVERALL HEIGHT MM	OVERALL WIDTH MM	NO. OF RAILS	WALL MOUNTED	BALL JOINTS	STRAIGHT JOINTS	FLOOR & WALL MOUNTED	FREE STANDING	BESPOKE OPTIONS	TUBE SIZE MM	LOW-ENERGY ELECTRIC	12v	24v	110v	220/230v	HOT WATER
CHURCHILL T2424W	610	610	3	YES	YES	NO	NO	NO	YES	38	YES	NO	☺✓	☺✓	☺✓	NO
CHURCHILL V3030W	760	760	3	YES	YES	NO	NO	NO	YES	38	YES	NO	☺✓	☺✓	☺✓	NO
CHURCHILL U3918W	1000	460	4	YES	YES	NO	NO	NO	YES	38	YES	NO	☺✓	☺✓	☺✓	NO
CHURCHILL W3924W	1000	610	4	YES	YES	NO	NO	NO	YES	38	YES	NO	☺✓	☺✓	☺✓	NO
BLAKEDOWN P3924F	1000	610	3	NO	YES	NO	YES	NO	YES	38	YES	NO	☺✓	☺✓	☺✓	NO
BLAKEDOWN R3930F	1000	760	3	NO	YES	NO	YES	NO	YES	38	YES	NO	☺✓	☺✓	☺✓	NO
BLAKEDOWN Q3924F	1000	610	4	NO	YES	NO	YES	NO	YES	38	YES	NO	☺✓	☺✓	☺✓	NO
BLAKEDOWN S3930F	1000	760	4	NO	YES	NO	YES	NO	YES	38	YES	NO	☺✓	☺✓	☺✓	NO
STOURTON 12v:-	400	400	3	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
Stourton 12v models are in set sizes but some degree of modification to client requirements may be possible.	500	500	3	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
	650	450	3	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
	550	350	3	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
	450	550	3	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
	700	500	5	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
24v, 110v and 220/230v models can be bespoke.	900	450	5	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
	450	350	5	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
	850	475	5	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
	750	600	4	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
	650	600	4	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
	750	350	4	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
	900	550	4	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
	550	650	4	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
	500	400	4	YES	YES	YES	NO	NO	NO	32	YES	☺✓	☺✓	☺✓	☺✓	☺✓
STREAM-LINE																
TURA/3	470	350	3	YES	NO	MITRED	NO	NO	NO	32 & 22 or 25 & 22	YES	☺✓	☺✓	☺✓	☺✓	☺✓
TURA/4	620	375	4	YES	NO	MITRED	NO	NO	NO	32 & 22 or 25 & 22	YES	☺✓	☺✓	☺✓	☺✓	☺✓
TURA/5	620	500	5	YES	NO	MITRED	NO	NO	NO	32 & 22 or 25 & 22	YES	☺✓	☺✓	☺✓	☺✓	☺✓

RANGE & MODEL	220/230v watts	220/230v amps	12v watts	12v amps	24v watts	24v amps	110v watts	110v amps
STOURTON J321W	57	0.25	n/a	n/a	57	2.375	57	0.52
STOURTON K328W	76	0.33	n/a	n/a	76	3.17	76	0.69
STOURTON L428W	76	0.33	n/a	n/a	76	3.17	76	0.69
STOURTON M435W	95	0.41	n/a	n/a	95	3.96	95	0.86
STOURTON N214W	38	0.17	n/a	n/a	38	1.58	38	0.35
STOURTON O221W	57	0.25	n/a	n/a	57	2.375	57	0.52
ENVILLE A321F	57	0.25	n/a	n/a	57	2.375	57	0.52
ENVILLE B328F	76	0.33	n/a	n/a	76	3.17	76	0.69
ENVILLE C335F	95	0.41	n/a	n/a	95	3.96	95	0.86
ENVILLE D342F	113	0.49	n/a	n/a	113	4.71	113	1.03
ENVILLE E428F	76	0.33	n/a	n/a	76	3.17	76	0.69
ENVILLE F435F	95	0.41	n/a	n/a	95	3.96	95	0.86
ENVILLE G442F	113	0.49	n/a	n/a	113	4.71	113	1.03
ENVILLE H449F	132	0.57	n/a	n/a	132	5.50	132	1.20
SuiteArt XL35W	95	0.41	n/a	n/a	95	3.96	95	0.86
SuiteArt XL42F	113	0.49	n/a	n/a	113	4.71	113	1.03
SuiteArt XL44W	119	0.52	n/a	n/a	119	4.96	119	1.08
TURA STREAM-LINE:								
TURA/3	38	0.16	38	3.17	38	1.58	38	0.35
TURA/4	52	0.22	52	4.50	52	2.17	52	0.47
TURA/5	80	0.33	80	6.67	80	3.33	80	0.73
TOWELHORSE FSTW	162	0.70	n/a	n/a	162	6.75	162	1.47
METRO XMETW	81	0.35	n/a	n/a	81	3.38	81	0.74
MANHATTAN 8-900	162	0.70	n/a	n/a	n/a	n/a	162	1.47

The purpose of the tables on page 9 and 10 is to highlight the low energy consumption of our Towel Warmers.

Watts indicate the heat output and amps indicate the rate of power consumption, arrived at by dividing the known element watts by the voltage. The (Autumn 2010) price per unit of electricity in the UK varies between suppliers but for the purpose of illustration we will assume a price of 13.5 pence per unit.

One unit, 13.5 p, buys 1 kilowatt hour, i.e. 1000 watts

We will ignore the 110v (USA) columns and the 12v and 24v columns (as these are battery operated) and focus on the UK and European mains power source 220/230v.

Looking at the data in the 220/230v columns on page 9 and 10 it can be seen that our lowest tabled model is 38 Watts and the highest is 162 watts. The hourly running costs are therefore 0.5p and 2.2p respectively. Most models operate in the range 57 watts to 95 watts, giving hourly running costs of between 0.7p and 1.3p.

This compares admirably with other appliances in the marketplace rated at hundreds of watts, some over one thousand.

The low amperages of the 12v and 24v models place minimal burden on their battery power source. (See also Page 4)

All the models to the left of this panel can also be supplied in hot water versions.

Please see page 10 for fixed size 12v versions of our Stourton wall mounted towel warmers

The Metro and Manhattan are produced in mains electric versions only.

OUR LOW-ENERGY TOWEL WARMERS PROVIDE
WARMTH FROM MINIMAL POWER AND AN
UNSURPASSED QUALITY OF FINISH.

NEATNESS AND SAFETY ARE ENHANCED BY THE
COMPLETELY HIDDEN POWER SUPPLY



CONTROLLABLE BY DIMMER SWITCH

EACH TOWEL WARMER IS HAND MADE TO
YOUR SPECIFICATIONS

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SEE OUR WEBSITE FOR FURTHER DETAILS

www.sterlingham.co.uk

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