

SCHOTT
CERAN®

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HF HONGFA

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SCHOTT CERAN®

Schott Ceran Glass - The Ideal Solution for Catering Worktops

▶ **Scratch and stain resistant**

It takes more than normal wear and use to mark the surface of a CERAN® panel. What's more, the glass-ceramic material's black colour tends to hide any scratches.

▶ **Impact Resistant**

Tests (based on actual UL specifications) involve dropping a four-pound pot on a CERAN® panel from a height of six inches - over and over again - with the surface hot and with the surface cold. Even under these extremely abusive conditions, genuine CERAN® panels hold up beautifully.

▶ **Extreme Heat Resistance**

CERAN® glass-ceramic panels are capable of withstanding constant temperatures of more than 1300°F and are resistant to severe and sudden temperature changes.

▶ **Virtually Zero Thermal Expansion**

CERAN® panels don't expand or contract as they heat up or cool down, so normal cooking temperatures don't crack or warp them. That's another reason why they retain their good looks so well.

▶ **Excellent Heat Control**

CERAN's composition and thickness lend themselves to efficient heat transfer. The panel transmits heat directly upwards, so even while one cooking zone gets hot, the rest of the CERAN® panel remains cool.

▶ **Translucence for Safety**

The fact that you can clearly see a hot element coil glowing through the CERAN® panel helps prevent accidents.

▶ **Smooth Surface**

The smooth, even surface of CERAN® panels makes moving cookware across the cooktop both easy and safe.

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Wire wound silicone rubber heaters are available from one off to large batch quantity with almost no limit to design variations to satisfy customer specification. A high quality product at competitive prices coupled with fast delivery times.



All Hawco heater mats are manufactured to conform to the EEC Low Voltage and EMC Directives and are CE marked accordingly.

Silicone rubber because of its high temperature tolerance and superb electrical insulating properties is well suited to the production of heater mats. Hawco heater mats are produced by laminating the evenly spaced resistance wires between two sheets of silicone rubber, reinforced with a glass textile to give improved mechanical strength.

These surface heaters are suitable for applications where precise heating is required. Fine resistance wires accurately and precisely positioned over areas of almost any shape or size. The close even spacing of the wires ensure a uniform heat distribution over the entire working area.

The maximum continuous operating temperature for a silicone rubber heater mat is 180°C, allowing for a generous safety margin for short term over-temperature excursions as high as 200°C.

Being thin and light weight, silicone rubber heater mats have a low thermal mass and therefore have rapid heat up characteristics and a fast response to temperature control.

Heater mats can be manufactured in almost any size and shape to suit the application, including holes and cut outs without disturbing the even distribution of heat. Also available is a range of in-built temperature limiters or temperature sensors to suit customer's instrumentation.

Hawco surface heaters can be supplied with an acrylic self-adhesive backing to allow for easy positioning and assembly. A separate silicone adhesive system is available if required (these heaters can also be manufactured with eyelets, straps, hooks or Velcro as further options for fixing). As for heaters which are not for static applications we can supply a more rugged silicone material to allow for repeated handling which will give a longer life. Please contact the sales office for a bespoke quotation.

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09 Catering Spares & Accessories

Ceran Hot Plates

Complete Heater Assembly. Genuine CERAN® glass-ceramic panel complete with a Hawco Silicone mat heater.

Pre assembled to avoid the risk of hot spots or uneven heat distribution. Allowing the assembly to be installed quickly and cleanly.

Ceran Assembly



Part N°	Glass Dimensions (mm)	Wattage (W @ 230V)	Heater mat Dimensions (mm)	List Price £
CERAN HTR530X323M HT	323 x 530	350	480 x 273	200.00
CERAN HTR400X500M HT	400 x 500	275	350 x 450	195.00
CERAN HTR450X500M HT	450 x 500	350	400 x 450	200.00
CERAN HTR500X500M HT	500 x 500	350	450 x 450	200.00
CERAN HTR600X500M HT	500 x 600	400	550 x 450	205.00

Genuine CERAN® glass-ceramic panel

CERAN® glass-ceramic panels offer a revolutionary kind of cooking surface and are the key element of today's state-of-the-art cook top ranges. Black CERAN® panels are translucent, smooth, pore-free and stay attractive through years of use.

A unique combination of performance characteristics makes the CERAN® glass-ceramic panel an ideal cook top surface.

Ceran Panels



Part N°	Glass Dimensions (mm)	Replacement Heater mats	List Price £
CERAN 530X323X6 HT	323 x 530	REP HEATER 530X323 M	59.00
CERAN 400X500X6 HT	400 x 500	REP HEATER 400X500 M	75.00
CERAN 450X500X6 HT	450 x 500	REP HEATER 450X500 M	80.00
CERAN 500X500X6 HT	500 x 500	REP HEATER 500X500 M	85.00
CERAN 600X500X6 HT	500 x 600	REP HEATER 600X500 M	102.00

Self Adhesive Silicon Rubber Heater mats.

Complete with 1m leads and K type T/C temperature sensor.



Part N°	Dimensions (mm)	Wattage (W @ 230V)	List Price £
REP HEATER 530X323 M	480 x 273	350	50.00
REP HEATER 400X500 M	350 x 450	275	58.00
REP HEATER 450X500 M	400 x 450	350	60.00
REP HEATER 500X500 M	450 x 450	350	60.00
REP HEATER 600X500 M	550 x 450	400	75.00

Ceran Heaters

Hawco 'Hotspot' heater.

Ceramic heaters for use under Ceran hotplates. Complete with temperature limiter and 1/4" spades.



Part N°	Dimensions (mm)	Wattage (W @ 230V)	List Price £
CERAN HOTSPOT 200MM	200 Dia	1800	29.00

Ceran 'Hotspot' Heaters

Q3-1566

Glass adhesive. For fixing/sealing glass panels to surface.

Sealant/Adhesive cartridge (310ml), Colour black. Temperature range 0 - 275°C (Max peak temperature 350°C)

SRM ADHESIVE

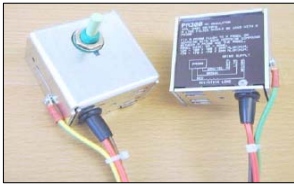
Heater adhesive. For fixing/sealing heater mat to glass panels.

Sealant/Adhesive cartridge (300ml), Temperature range -50 - 250°C (Max peak temperature 300°C)



Part N°	Description	List Price £
Q3-1566	310ml Glass sealant/adhesive cartridge. Operates to 275°C	21.98
SRM ADHESIVE	300ml Heater mat sealant/adhesive cartridge. Operates to 250°C	16.69

PA300/PA310 Manual Phase Angle Controllers



Features

3 pre-set voltage outputs (PA310 only)
Suitable for up to 4KW heater at 240V
Integral ON/OFF switch
High reliability snubberless triac used
Low cost & compact



Dimensions

H x W x D	55 x 55 x 33mm
Shaft dia	6.3mm
Shaft protrusion from panel	20mm
Panel thickness	2.5mm max
Fixing hole dia	10mm
Cable length	430mm min

Specification

Supply voltage	240Vac, 50/60Hz
Max. current rating*	17A @70°C
Max triac rms current	25A
Peak surge current	262A
Min. holding load current	30mA
Repetitive peak voltage	600V
Hysteresis	5% typical
Total conduction phase angle	0 to 160 degree
Controlled conduction phase angle	30 to 160 degree

The PA300 manual control phase angle energy regulator is a compact, low cost unit for controlling the power into resistive loads from 0 to 99%. To reduce stress and increase reliability it uses a most advanced 25A, high surge rating triac.

The PA310 manual control phase angle energy regulator is a compact, low cost unit for controlling the power into a 120V or 240V resistive load.. To reduce stress and increase reliability it uses a most advanced 25A, high surge rating triac.

The controller is enclosed with integral heatsink and includes potentiometer and ON/OFF switch for manually controlling the load power. In order to have the maximum control power, a PA300 must be mounted onto a steel or aluminum panel for dissipating the heat generated by the controller. The unit metal fascia temperature must not exceed 70 Deg. C.

Part N°	Description	List Price £
PA300	Variable Output	26.15
PA310	3 Position Output	26.20

Note: Heatsink compound must be applied between a PA310 metal fascia and the panel in order to meet the specified current ratings.

*Max. current rating with correct panel size

PA300/PA310-RFI Manual Phase Angle Controllers



With RFI suppression

Features

3 pre-set voltage outputs (PA310-RFI only)
Integral RFI Filter for CE EMC requirement
Suitable for up to 4KW heater at 240V
Integral ON/OFF switch
High reliability snubberless triac used
Low cost & compact



Dimensions

H x W x D	55 x 55 x 45mm
Shaft dia	6.3mm
Shaft protrusion from panel	25mm
Panel thickness	2.5mm max
Fixing hole dia	10mm
Cable length	430mm min

Specification

Supply voltage	240Vac, 50/60Hz
Max. current rating*	17A @70°C
Max triac rms current	24A
Peak surge current	240A
Min. holding load current	30mA
Repetitive peak voltage	600V
Max. I ² t for fusing	112A ² S
Isolation voltage	2500Vrms

PA300/310-RFI manual control phase angle energy regulator is a compact, low cost unit for controlling the power into a 240V resistive load. To reduce stress and increase reliability it uses a most advanced 25A, high surge rating triac. In order to have the maximum control power, a PA310 must be mounted on to a steel or aluminum panel for dissipating the heat generated by the controller. The unit metal fascia temperature must not be higher than 70 deg. C.

Part N°	Description	List Price £
PA300-RFI	Variable Output RFI Suppression	34.14
PA310-RFI	3 Position Output RFI Suppression	35.72

Note: Heatsink compound must be applied between a PA310 metal fascia and the panel in order to meet the specified current ratings.

*Max. current rating with correct panel size

Heat Sink Compound

Excellent non-creep characteristics.
Wide operating temperature range.
Excellent thermal conductivity even at high temperatures.
White colour enables treated parts to be easily identified.

Economic in use.
Low in toxicity.
Low evaporation weight loss.
Easy to handle.



Part N°	Description	List Price £
HTC205	20ml Tube	6.66

09 Catering Spares & Accessories

Control

BF300 Manual Burst Firing Power Controller

The BF300 is designed to control resistive loads such as medium wavelength infra-red heating elements by adjusting the applied ON/OFF mains cycles. Since, only multiples of complete mains cycles are switched, no dc current component results and radio frequency interference are minimised.

Dimensions

H x W x D	55 x 55 x 33mm
Shaft dia	= 6.3mm
Shaft protrusion from panel	= 20mm
Panel thickness	= 2.5mm max
Fixing hole dia	= 10mm
Cable length	= 430mm min



Features

- Suitable for up to 4KW heater at 240V
- Integral ON/OFF switch
- High reliability snubberless triac used
- Low cost & compact

Part N°	Description	List Price £
BF300	BF300 Manual Burst Firing Power Controller with ON/OFF Switch	26.80

EGO Simmer stats

Features

Long duty cycle and short intervals between heating = greater average output, e.g. for heating up, roasting.
Short duty cycle and long intervals between heating = smaller average output, e.g. for simmering, steeping.
The output of the hotplates can be set to between 6% and 70% of the rated output.
Select highest setting for full nominal rating (100%).
Infinitely variable control of the power supply.
23mm shaft length

EGO.



Part N°	Description	List Price £
50.57071.010	EGO Energy regulator 230V/13.5A Max, M4/28mm fixture	7.90
CONTROL KNOB 524.066	Black control knob with White numbers labelled 1-6	1.89

Capillary Thermostats for heating Applications



All SPDT with Copper Capillary unless specified

Part N°	Temperature Range	Capillary Length (mm)	Description	List Price £
MOD.T -35/+35C	-35°C to 35°C	1500	Stainless Steel Capillary	14.65
MOD.T -35/+35 BOX	-35°C to 35°C	1500	Boxed enclosure w/ gland, Knob on front (Nickel)	23.32
MOD.T -35/+35 BOX(L)	-35°C to 35°C	1500	Boxed enclosure w/ gland, Knob on top (PVC)	23.32
MOD.T +30/+90C	30°C to 90°C	900		14.65
MOD.T +30/+110C 1.5M	30°C to 110°C	1500		15.58
MOD.T +30/+110C GLND	30°C to 110°C	900	Compression Fitting on Capillary (Inox)	16.83
MOD.T +30/+110C PVC1	30°C to 110°C	1500	PVC coated Capillary (Copper)	15.58
MOD.T +30/+150C	30°C to 150°C	1500		14.65
MOD.T +30/+150C PVC	30°C to 150°C	2500	PVC coated Capillary (Copper)	14.84
MOD.T +30/+150C SPST	30°C to 150°C	1000	SPST Switching	14.65
MOD.T +50/+220C SPC	50°C to 220°C	900	Stainless Steel Capillary	14.50
MOD.T +50/+300C M	50°C to 300°C	900	Stainless Steel Capillary	14.65

Digital Thermostats for Heating Applications

LTW15



Features:

Panel thermostat with two independent outputs.
 Programming of: readout, output control via Hysteresis or PID.
 Auto-tuning function for PID control.
 Programmable Neutral Zone, Two Step or Single stage control with alarm.
 Available inputs: T/C J-K, Pt100, PTC, NTC, 0/4...20mA, 0..1V.
 Outputs on relay or SSR piloting.
 Quick cloning through ZOT-LTW device.
 Connection to LAE supervisory systems TAB.

Applications:

Temperature: Ovens and thermostatic baths, incubators, precision heated and/or refrigerated systems.

Dimensions: 77[w] x 35[h] x 77[d]mm
Panel cut out: 71[w] x 29[h]mm



Model	Power Supply	Input	Relay	Features	List Price £
LTW15K1FD	12V ac/dc ± 10%	K Type T/C	SSR	-	59.13
LTW15K2FD	12V ac/dc ± 10%	K Type T/C	2 x SSR	Two Stage	64.80
LTW15T1FD	12V ac/dc ± 10%	PTC	SSR	-	59.13
ZOT LTW	LTW 15 Programming Key				37.00

LTC15



Features:

Ideal for wholesalers as one model fits several applications.
 Runs on mains power supply.
 PID with autotuning or ON/OFF control.
 Truly user-friendly programming.
 0.1 / 1°C or 1°F resolution.
 Selectable Input: PTC/NTC, TCJ/K, Pt1100, 0+1V, 0/4+20mA.
 Powerful main output on relay (16A) and mixed outputs on relay and SSR drive piloting option.
 Refrigerating or heating mode control selection.
 Two Stage, Neutral Band, Alarm threshold control.
 Standby button on front.
 Quick setup through ZOT-LTC device.
 Connection to LAE supervisory systems TAB.(Only with RS485 serial)

Applications:

Temperature: Control of heating systems, heated cupboards, bain-marie, ovens, laboratory equipment, small cold stores, refrigerated cabinets and tables.
 Humidity: Control of greenhouses, seasoning cells, cold rooms, air-conditioned rooms.

Dimensions: 77[w] x 35[h] x 77[d]mm
Panel cut out: 71[w] x 29[h]mm



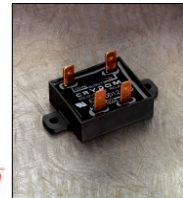
Model	Power Supply	Input	Relay	Features	List Price £
LTC15J2RE	230Vac ± 10%	J/K type TC	1 x 16(4)A 1 x 7(2)A	Two Stage	64.80
LTC15T2RE	230V ac ± 10%	NTC (10K)/PTC	1 x 16(4)A 1 x 7(2)A	Two Stage	64.80

For other model variations see section 5: Temperature Display & Control

Crydom EZ series chassis mount solid state relay

To power a heater from a digital thermostat it is recommended that a SSR is used because of the frequent switching.

Input: 3-15 Vdc
 Output load: 24-280 Vac, 18A



Model	Description	List Price £
EZ240D18	EZ chassis mount SSR	13.25
EZ240D18S	EZ chassis mount SSR with internal snubber network	17.01

For other model variations see Section 10 - Electrical Spares

09 Catering Spares & Accessories

Straight Rod Heaters

Rod Heater Benders

Hand benders for forming incoloy rod heaters

Model	Description	List Price £
364-05 (8MM) BENDER	Hand benders	32.00



Compression Fitting

1/4" Compression fitting to suit incoloy rod heaters

Model	Description	List Price £
HEATER FITTING 1/4	Compression fitting, 1/4"	1.96



Rod Heaters

8mm diameter Incoloy straight rod heaters. Complete with 4BA terminals. Available in various lengths and Wattages.



Model	Wattage (W @ 230V)	Length (mm)	Length (Inch)	List Price £
ST-500W--610MM	500W	610	24"	7.53
ST-500W--915MM	500W	915	36"	9.22
ST-500W-1220MM 4BA	500W	1220	48"	10.39
ST-500W-1830MM 4BA	500W	1830	72"	13.25
ST-500W-2440MM	500W	2440	96"	15.85
ST-750W-1220MM	750W	1220	48"	10.39
ST-750W-1524MM	750W	1524	60"	11.12
ST-750W-1830MM 4BA	750W	1830	72"	13.25
ST-750W-2440MM 4BA	750W	2440	96"	22.00
ST1000W--610MM	1000W	610	24"	7.53
ST1000W--915MM	1000W	915	36"	9.22
ST1000W-1220MM	1000W	1220	48"	10.39
ST1000W-1524MM	1000W	1524	60"	11.13
ST1000W-1830MM	1000W	1830	72"	13.25
ST1000W-2440MM	1000W	2440	96"	15.85
ST1000W-3050MM	1000W	3050	120"	21.15
ST1500W--915MM	1500W	915	36"	9.22
ST1500W-1220MM	1500W	1220	48"	10.39
ST1500W-1524MM	1500W	1524	60"	11.13
ST1500W-1830MM	1500W	1830	72"	13.25
ST1500W-2440MM	1500W	2440	96"	15.85
ST1500W-3050MM 4BA	1500W	3050	120"	21.15
ST1500W-3660MM	1500W	3660	144"	25.39
ST2000W-1220MM	2000W	1220	48"	10.39
ST2000W-1524MM	2000W	1524	60"	11.13
ST2000W-1830MM	2000W	1830	72"	13.25
ST2000W-2440MM	2000W	2440	96"	15.85
ST2000W-3050MM	2000W	3050	120"	21.15
ST2000W-3660MM	2000W	3660	144"	25.39
ST2500W-3660MM	2500W	3660	144"	25.39
ST3000W-3660MM	3000W	3660	144"	25.39

Straight Rod Defrost Heaters

A range of straight rod elements for defrost applications. These heaters can be formed to suit a variety of coils and coolers. Manufactured from incoloy 800, 8mm diameter straight rod with flush moulded leads



Model	Rating (W)	Length (mm)	List Price £
STD-100W-800MM	100W	800mm	16.75
STD-300W-1220MM	300W	1220mm	25.00
STD-650W-1500MM	650W	1500mm	25.00
STD-920W-1700MM	920W	1700mm	23.50
STD1000W-1500MM	1000W	1500mm	19.13
STD1000W-2200MM	1000W	2200mm	26.85
STD1100W-2550MM	1100W	2550mm	29.30
STD1500W-3400MM	1500W	3400mm	36.50
STD1600W-3950MM	1600W	3950mm	40.00

Hot Cupboard Elements



A range of finned heater elements formed to 200mm ID.
Upturned legs of 50mm X 32mm centres.
Brazed 1/4" BSP ferrules and 4BA pin terminations.

Model	Description	List Price £
FE1000W-200MM DIA-F	Finned ring element, 1000W. Single loop. Stainless Steel S321	21.15
FE1500W-200MM DIA-F	Finned ring element, 1500W. Double loop. Stainless Steel S321	26.50
FE2000W-200MM DIA-F	Finned ring element, 2000W. Double loop. Stainless Steel S321	26.50

Pre-Formed Elements



Model	Description	List Price £
FE-500W-270MM	Formed U-Shaped element. Rated at 500W/230V 270mm X 55mm, 8mm dia. 900mm leads.	31.80
FE3000-216MM	Formed boiler element with boil dry cutout. Rated at 3kW/230V. 216mm X 143mm heater area.	33.92

Drip Tray Heater



Formed 7.93mm diameter incoloy heater rod ideally suited for drip tray applications.
Formed to 190mm diameter ring
Moulded terminals with 305mm leads
750W, 240V

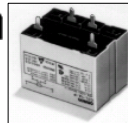
Model	Description	List Price £
CD94-600-182	Tubular drip tray heater. 750W 240V	18.38

Float Switches & Relays



crydom

OMRON



HONGFA



Model	Description	List Price £
FLOAT SWITCH RSF73Y	Crydom RSF70 series float switch, temperature range -20/+75°C GFS nylon black, Rating 25VA	6.90
FLOAT SWITCH	Crydom RSF70 series float switch, temperature range -10/+120°C PPS metal grey, Rating 25VA	11.95
691-21242-240 RELAY	HONGFA mini relay, SP-ST N.O 30A 240V	6.55
G7L-1A-TUB 200T0240	OMRON power relay. 25A resistive & inductive, 200-240V, 50/60Hz SP-ST N.O.	8.08

Hot Cupboard Fans

ebmpapst

Air flow 200 m³/h
Speed 2000 rpm
Power consumption 32 W
Weight 1.0 kg



EMMEVI



Model	Description	List Price £
R2K-150-AC01-15	EBM Hot air fan. 152mm diameter blade, 32W/240V motor. 98.5mm deep (19mm deep blade only)	29.40
VF150/20	Emmevi hot cupboard fan. 35W/240Vac (50/60Hz). Motor operates to +60°C	25.20

Infra Red Ceramic Heaters



These elements are a glazed refractory ceramic, which has the resistance element wire embedded within, protecting from atmospheric and corrosive attack. Operating at temperatures between 300°C and 750°C. Ideal for heating food products where light is not required.

Model	Description	Size (mm)	Wattage (W)	List Price £
FTE 200W 230V	Ceramic long wave infra-red heater	245 x 60	200	10.45
FTE 300W 230V	Ceramic long wave infra-red heater	245 x 60	300	10.45
FTE 500W 230V	Ceramic long wave infra-red heater	245 x 60	530	10.90
FTE 1000W 230V	Ceramic long wave infra-red heater	245 x 60	1000	11.35

09 Catering Spares & Accessories

Oven Lamps & Quartz Heating Lamps

Oven Lamps



Model	Lamp Size (mm)	Cut Out Size (mm)	Wattage (W)	List Price £
LA25	80 x 65	70 x 55	25	8.75
LA37	65 x 80	55 x 70	25	8.75

Quartz I/R Heating Lamps

PHILIPS



117.5mm Lamp

Model	Type	Wattage (W)	Filament Size (mm)	Connection	Jacket / Reflector	List Price £
R7-13908R LAMP	Lamp	300	60	R7 PLUG	No/No Phillips	19.10
R7-13908R LAMP BLV	Lamp	300	65	R7 PLUG	No/No	9.00
R7-300W JKT PLUG IN	Lamp	300	60	R7 PLUG	Yes/No	36.00

Model	Type	To Suit	List Price £
R7-300W HOLDER HAV	Holder	117.5mm R7 Plug in Lamp	3.00
R7-300W HOLDER	Holder	117.5mm R7 Plug in Lamp	3.50
R7-300W HOLDER HA	Holder	117.5mm R7 Plug in Lamp	4.95
R7-300W REFLECTOR HA	Reflector	117.5mm R7 Plug in Lamp	5.95
R7-INSULATING SLEEVE	Sleeve	117.5mm R7 Plug in Lamp	0.96

220mm Lamp

Model	Type	Wattage (W)	Filament Size (mm)	Connection	Jacket / Reflector	List Price £
QL-300W JKT PLUG IN2	Lamp	300	155	R7 PLUG	Yes/No	36.00
QL-500W LAMP	Lamp	500	180	SK15 180MM LEAD	No/Yes	30.03
QL-500W LAMP HAWCO	Lamp	500	180	SK15 220MM LEAD	No/Yes	27.50
QL-500W LAMP CLEAR	Lamp	500	180	SK15 220MM LEAD	No/No	25.00
QL-500W JKT LAMP	Lamp	500	164	SK15 220MM LEAD	Yes/No	36.00
QIR-500W JACKET LAMP	Lamp	500	164	SK15 210MM LEAD	Yes/No	36.00
QL-500W JKT PLUG IN	Lamp	500	160	R7 PLUG	Yes/No	24.00

Model	Type	To Suit	List Price £
QL-500W FTG HAWCO	Holder	350mm SK15 Flying Lead lamp	27.00
QL-500W HOLDER ASSY	Holder	350mm SK15 Flying Lead lamp	29.43
QL-500W FTG PLUG IN	Holder	220mm R7 Plug in Lamp	19.50

350mm Lamp

Model	Type	Wattage (W)	Filament Size (mm)	Connection	Jacket / Reflector	List Price £
QL-1000W LAMP HAWCO	Lamp	1000	307	SK15 210MM LEAD	No/Yes Phillips	40.84
QL-1000W JKT LAMP	Lamp	1000	300	SK15 200MM LEAD	Yes/No	45.50
QL-1000W JKT PLUG IN	Lamp	1000	290	R7 PLUG	Yes/No	43.50

Model	Type	To Suit	List Price £
QL-1000W FITTING	Holder	350mm SK15 Flying Lead lamp	31.33
QL-1000W FTG PLUG IN	Holder	350mm R7 Plug in Lamp	23.00