

C. AIANO AND SONS, LTD.

WIREWORKERS OF EXCELLENCE SINCE 1860

**2010
STANDARD PRODUCT LIST**



**1860 - 2010
150th
Anniversary!**



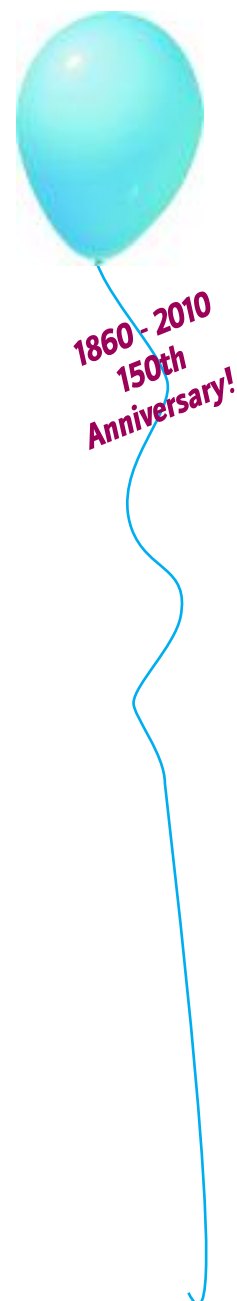
**~ 1860 - 2010 ~
150 YEARS OF WIRE WORKING EXCELLENCE**

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WIREWORKERS OF EXCELLENCE SINCE 1860

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Registered Office and Works:

64-70 CHRISP STREET, LONDON E14 6LR
TEL: 020-7987 1184 FAX: 020-7538 2786 SALES@AIANOS.CO.UK WWW.AIANOS.CO.UK

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WIREWORKERS OF EXCELLENCE SINCE 1860

AIANO TUBULAR HEATER GUARDS

AIANO tubular heater guards are widely recognised as the best on the market - classic good looks combined with strength and efficient heat circulation.



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GUARDS TO SUIT THERMOTUBE HEATERS

Product code	Item	dimensions (inches) (l x w x d)	Dimensions (mm) (l x w x d)
THG 11	1ft single guard	12" x 5 ³ / ₈ " x 4½	305 x 137 x 114
THG 12	1ft double guard	12" x 8¾" x 4½	305 x 222 x 114
THG 13	1ft treble guard	12" x 12" x 4½	305 x 305 x 114
THG 14	1ft quad guard	12" x 20" x 4½	305 x 508 x 114
THG 21	2ft single guard	24" x 5 ³ / ₈ " x 4½	610 x 137 x 114
THG 22	2ft double guard	24" x 8¾" x 4½	610 x 222 x 114
THG 23	2ft treble guard	24" x 12" x 4½	610 x 305 x 114
THG 24	2ft quad guard	24" x 20" x 4½	610 x 508 x 114
THG 31	3ft single guard	36" x 5 ³ / ₈ " x 4½	915 x 137 x 114
THG 32	3ft double guard	36" x 8¾" x 4½	915 x 222 x 114
THG 33	3ft treble guard	36" x 12" x 4½	915 x 305 x 114
THG 34	3ft 4 bank guard	36" x 20" x 4½	915 x 508 x 114
THG 41	4ft single guard	48" x 5 ³ / ₈ " x 4½	1220 x 137 x 114
THG 42	4ft double guard	48" x 8¾" x 4½	1220 x 222 x 114
THG 43	4ft treble guard	48" x 12" x 4½	1220 x 305 x 114
THG 44	4ft 4 bank guard	48" x 20" x 4½	1220 x 508 x 114
THG 51	5ft single guard	60" x 5 ³ / ₈ " x 4½	1525 x 137 x 114
THG 52	5ft double guard	60" x 8¾" x 4½	1525 x 222 x 114
THG 53	5ft treble guard	60" x 12" x 4½	1525 x 305 x 114
THG 54	5ft 4 bank guard	60" x 20" x 4½	1525 x 508 x 114
THG 61	6ft single guard	72" x 5 ³ / ₈ " x 4½	1830 x 137 x 114
THG 62	6ft double guard	72" x 8¾" x 4½	1830 x 222 x 114
THG 63	6ft treble guard	72" x 12" x 4½	1830 x 305 x 114
THG 64	6ft 4 bank guard	72" x 20" x 4½	1830 x 508 x 114

Specification - AIANO tubular heater guards are manufactured from 1" x ½" x 16 gauge (25mm x 13mm x 1.63mm) weld mesh on a 5 gauge (5.38mm) rod frame, with movable clips which can be attached to any part of the frame.

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GUARDS TO SUIT REDRING, SUNTUBE AND HEATSTORE TUBULAR HEATERS

Product Code	Item	dimensions (inches) (l x w x d)	Dimensions (mm) (l x w x d)
ST 11	1ft single guard	16" x 5 ³ / ₈ " x 4½"	406 x 137 x 114
ST 12	1ft double guard	16" x 8¾" x 4½"	406 x 222 x 114
ST 13	1ft treble guard	16" x 12" x 4½"	406 x 305 x 114
ST 14	1ft quad guard	16" x 20" x 4½"	406 x 508 x 114
ST 21	2ft single guard	26" x 5 ³ / ₈ " x 4½"	660 x 137 x 114
ST 22	2ft double guard	26" x 8¾" x 4½"	660 x 222 x 114
ST 23	2ft treble guard	26" x 12" x 4½"	660 x 305 x 114
ST 24	2ft quad guard	26" x 20" x 4½"	660 x 508 x 114
ST 31	3ft single guard	38" x 5 ³ / ₈ " x 4½"	965 x 137 x 114
ST 32	3ft double guard	38" x 8¾" x 4½"	965 x 222 x 114
ST 33	3ft treble guard	38" x 12" x 4½"	965 x 305 x 114
ST 34	3ft 4 bank guard	38" x 20" x 4½"	965 x 508 x 114
ST 41	4ft single guard	50" x 5 ³ / ₈ " x 4½"	1270 x 137 x 114
ST 42	4ft double guard	50" x 8¾" x 4½"	1270 x 222 x 114
ST 43	4ft treble guard	50" x 12" x 4½"	1270 x 305 x 114
ST 44	4ft 4 bank guard	50" x 20" x 4½"	1270 x 508 x 114
ST 51	5ft single guard	62" x 5 ³ / ₈ " x 4½"	1574 x 137 x 114
ST 52	5ft double guard	62" x 8¾" x 4½"	1574 x 222 x 114
ST 53	5ft treble guard	62" x 12" x 4½"	1574 x 305 x 114
ST 54	5ft 4 bank guard	62" x 20" x 4½"	1574 x 508 x 114
ST 61	6ft single guard	74" x 5 ³ / ₈ " x 4½"	1879 x 137 x 114
ST 62	6ft double guard	74" x 8¾" x 4½"	1879 x 222 x 114
ST 63	6ft treble guard	74" x 12" x 4½"	1879 x 305 x 114
ST 64	6ft 4 bank guard	74" x 20" x 4½"	1879 x 508 x 114



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Specification - AIANO tubular heater guards are manufactured from 1" x ½" x 16 gauge (25mm x 13mm x 1.63mm) weld mesh on a 5 gauge (5.38mm) rod frame, with movable clips which can be attached to any part of the frame.

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AIANO HEATER GUARDS

GUARDS TO SUIT DIMPLEX HEATERS

<u>Product code</u>	<u>Description</u>	<u>Guard size</u> (inches) w x h x d	<u>Guard size</u> (mm) w x h x d
Storage heaters			
SH6	Guard to suit XL/XLS 6	19 x 31 x 10	483 x 787 x 254
SH12	Guard to suit XL/XLS 12	28 x 31 x 10	711 x 787 x 254
SH18	Guard to suit XL/XLS 16	37 x 31 x 10	940 x 787 x 254
SH24	Guard to suit XL/XLS 24	46 x 31 x 10	1168 x 787 x 254
Duo300	Guard to suit DuoHeat 300i	30 x 31 x 9	762 x 787 x 229
Duo400	Guard to suit DuoHeat 400i	39 x 31 x 9	991 x 787 x 229
Duo500	Guard to suit DuoHeat 500i	48 x 31 x 9	1219 x 787 x 229
VFM24	Guard to suit VFM24i	37 x 30 x 14	940 x 762 x 356
VFM32	Guard to suit VFM32i	43 x 30 x 14	1092 x 762 x 356
VFM40	Guard to suit VFM40i	37 x 30 x 14	1219 x 762 x 356
VFM48	Guard to suit VFM48i	37 x 30 x 14	1371 x 762 x 356
Combination storage and convector heaters			
SCH12	Guard to suit CXL 12	28 x 31 x 11	711 x 787 x 279
SCH18	Guard to suit CXL 16	37 x 31 x 11	940 x 787 x 279
SCH24	Guard to suit CXL 24	46 x 31 x 11	1168 x 787 x 279
Panel and Convector Heaters			
PH500	PLX500, EPX500	24 x 23 x 7	610 x 584 x 178
PH750	PLX750,1000, EPX750,1000	30 x 23 x 7	762 x 584 x 178
PH1000	PLX1250,1500, EPX1250,1000	33 x 23 x 7	838 x 584 x 178
PH2000	PLX2000, EPX2000	40 x 23 x 7	1016 x 584 x 178
PH3000	PLX3000TX/TI	40 x 23 x 9	1016 x 584 x 229
EVS050	Guard to suit EVS050	29 x 15 x 7	737 x 381 x 178
EVS075	Guard to suit EVS050	38 x 15 x 7	972 x 381 x 178
EVS100	Guard to suit EVS050	48 x 15 x 7	1219 x 381 x 178
EVS150	Guard to suit EVS050	57 x 15 x 7	1448 x 381 x 178
CH200WM	DX200, S, T, DXW200S, WM, DXC20T, TI	29 x 20 x 7	737 x 508 x 178
CH300WM	DX300S, T, TF WM, DXC30T, TI	34 x 20 x 7	868 x 508 x 178
DXC30FTI	DX30FTi	34 x 20 x 8	868 x 508 x 203

Can't find the model you are looking for?

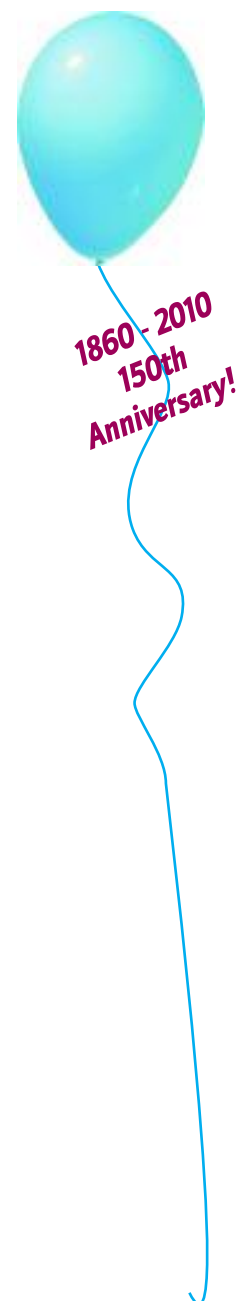
AIANO can make guards to any dimension or specification according to customer requirements. If you cannot find the size or model you need here, call us on 020 7987 1184 or email us at sales@aianos.co.uk for a quotation.

Product Options

<u>Product code</u>	<u>Description</u>
C/FLAP	lockable control flaps.
S/CO	Skirting cut-outs.
WHK	Welded hooks and hook eyes instead of welded lugs for removable guards.

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AIANO HEATER GUARDS

GUARDS TO SUIT CREDA AND SUNHOUSE HEATERS

<u>Product code</u>	<u>Description</u>	<u>Guard size</u> (inches) w x h x d	<u>Guard size</u> (mm) w x h x d
Storage heaters			
SH6	Creda TSR6 AW, MW, Sunhouse SSH6AW	19 x 31 x 10	483 x 787 x 254
SH12	Creda TSR12 AW, MW, Sunhouse SSH12A	28 x 31 x 10	711 x 787 x 254
SH18	Creda TSR18 AW, MW, Sunhouse SSH18A	37 x 31 x 10	940 x 787 x 254
SH24	Creda TSR24 AW, MW, Sunhouse SSH24A	46 x 31 x 10	1168 x 787 x 254
Storage fan and Combination heaters			
SH12	Sunhouse model SSH12CW, M	28 x 31 x 10	711 x 787 x 254
SH18	Creda SFHA18AW, Sunhouse SSH18CW, M	37 x 31 x 10	940 x 787 x 254
SH24	Creda SFHA24AW, Sunhouse SSH24CW, M	46 x 31 x 10	1168 x 787 x 254
TSF24	Creda model TSF24K	37 x 30 x 13	940 x 762 x 330
TSF32	Creda model TSF32K	43 x 30 x 13	1092 x 762 x 330
TSF42	Creda model TSF42K	48 x 30 x 13	1219 x 762 x 330
TSR12CW	Creda model TSR12CW, ACW	28 x 33 x 10	711 x 838 x 254
TSR18CW	Creda model TSR18CW, ACW	37 x 33 x 10	940 x 838 x 254
TSR24CW	Creda model TSR24CW, ACW	46 x 33 x 10	1168 x 838 x 254
Panel heaters			
PH500	Creda model TPRIII500E, M	24 x 23 x 7	610 x 584 x 178
PH750	Creda model TPRIII7500E, M, 1000E, M	30 x 23 x 7	762 x 584 x 178
PH1000	Creda model TPRIII12500E, M, 1500E, M	33 x 23 x 7	838 x 584 x 178
PH2000	Creda model TPRIII2000E, M	40 x 23 x 7	1016 x 584 x 178
PH5000	Sunhouse SPHN50, E, T	24 x 23 x 7	610 x 584 x 178
PH1000	Sunhouse SPHN100, E, T, 150E, T	33 x 23 x 7	838 x 584 x 178
PH2000	Sunhouse SPHN200, E, T	40 x 23 x 7	1016 x 584 x 178



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HEATER GUARD CHECKLIST

1. Is your heater **floor-standing or wall mounted**? If your heater is wall-mounted the guard should encase all sides of the heater including the bottom.
2. If your heater is floor-standing, do you need a **skirting cut-out**?
3. Do you need a **control flap** to allow access to the heater controls? Don't forget that a control flap may allow someone to touch the heater.
4. Make certain your guard has **sufficient clearance** to ensure that it will be fully **finger-safe**.
5. Check what gauge of mesh and rod will be used to ensure the guard is strong enough for your environment.

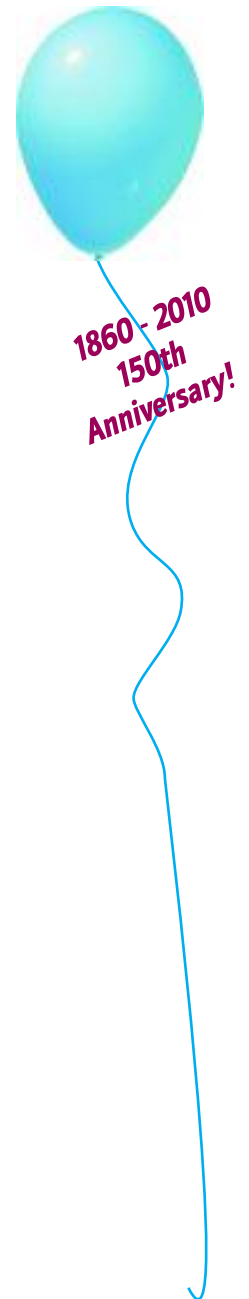
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AIANO HEATER GUARDS



GUARDS TO SUIT HEATSTORE HEATERS

<u>Product code</u>	<u>Description</u>	<u>Guard size</u> (inches) w x h x d	<u>Guard size</u> (mm) w x h x d
Manual and Automatic Storage heaters			
SH6	Guard to suit HSX6N	19 x 31 x 10	483 x 787 x 254
SH12	Guard to suit HSX12N, HSXDA12N	28 x 31 x 10	711 x 787 x 254
SH18	Guard to suit HSX18N, HSXDA18N	37 x 31 x 10	940 x 787 x 254
SH24	Guard to suit HSX24N, HSXDA24N	46 x 31 x 10	1168 x 787 x 254
Combination storage and convector heaters			
SCH12	Guard to suit HXSC12N, HSXCA12N	28 x 31 x 11	711 x 787 x 279
SCH18	Guard to suit HSXC18N, HSXCA18N	37 x 31 x 11	940 x 787 x 279
SCH24	Guard to suit HSXC24N, HSXCA24N	46 x 31 x 11	1168 x 787 x 279
Fan assisted storage heaters			
SH18	Guard to suit HSXAF18N	37 x 31 x 10	940 x 787 x 254
SH24	Guard to suit HSXAF24N	46 x 31 x 10	1168 x 787 x 254
Panel Heaters			
PH750	Guard to suit HSPSX/TSX/NCN 750 /EL750	30 x 23 x 7	762 x 584 x 178
PH1000	Guard to suit HSPSX/TSX/NCN 1000 /EL1000	33 x 23 x 7	838 x 584 x 178
PH1000	Guard to suit HSP SX/TSX/NCN 1250/EL1250	33 x 23 x 7	838 x 584 x 178
PH2000	Guard to suit HSPSX/TSX/NCN 2000 /EL2000	40 x 23 x 7	1016 x 584 x 178
PH3000	Guard to suit HSPSX/TSX/NCN 3000/EL3000	40 x 23 x 9	1016 x 584 x 229
Convector Heaters			
HS2020WM	Guard to suit HS2020 WMX - wall mounted	30 x 20 x 11	762 x 508 x 279
HS3030WM	Guard to suit HS3030X / TX - wall mounted	35 x 24 x 11	889 x 610 x 279

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HEATER GUARD CHECKLIST

1. Is your heater **floor-standing or wall mounted**? If your heater is wall-mounted the guard should encase all sides of the heater including the bottom.
2. If your heater is floor-standing, do you need a **skirting cut-out**?
3. Do you need a **control flap** to allow access to the heater controls? Don't forget that a control flap may allow someone to touch the heater.
4. Make certain your guard has **sufficient clearance** to ensure that it will be fully **finger-proof**.
5. Check what gauge of mesh and rod will be used to ensure the guard is strong enough for your environment.

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AIANO FLOODLIGHT & BULKHEAD GUARDS

AIANO floodlight and bulkhead guards - high quality products - strong and built to last.

<u>Product code</u>	<u>Description</u>	<u>Finish</u>	<u>Guard size (inches)</u> (w x h x d)	<u>Guard size (mm)</u> (w x h x d)
FLS/S	Small standard floodlight guard	galvanised	12 x 12 x 12	305 x 305 x 305
FLS/M	Small standard bulkhead guard	galvanised	12 x 12 x 6	305 x 305 x 152
FLS/RSG	Small standard ROUND bulkhead	galvanised	12 diam. x 6	305 diam. x 152
FLS/RSW	Small standard ROUND bulkhead	white powder coated	12 diam. x 6	305 diam. x 152
FLS/RMG*	Medium ROUND bulkhead guard	galvanised	15 diam. x 6	381 diam. x 152
FLS/RMW	Medium ROUND bulkhead guard	white powder coated	15 diam. x 6	381 diam. x 152
FLMini	Guard to suit Dominator MiniFlood	galvanised	18 x 20 x 20	457 x 508 x 508
FLMicro	Guard to suit Dominator MicroFlood	galvanised	14 x 17 x 17	355 x 432 x 432
FLTrac	Guard to suit TracPro/Trac Flood	galvanised	13 x 17 x 17	330 x 432 x 432
FLSPK25	Guard to suit Thorn Sonpak25	galvanised	20 x 20 x 23	508 x 508 x 584
FLSPK8	Guard to suit Thorn Sonpak8	galvanised	14 x 12 x 17	355 x 305 x 432
PIR/G	Small standard sensor guard	galvanised	7 x 7 x 6	178 x 152 x 152
PIR/W	Small standard sensor guard	white powder coated	7 x 7 x 6	178 x 152 x 152

* suits most standard circular bulkhead fittings, including Crompton, ELCO, Fern-Howard, Philips, Robus.

** The guard sizes allow for the maximum extension angle of the floodlight.

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AIANO FLUORESCENT LIGHT GUARDS

<u>Product code</u>	<u>Description</u>	<u>Guard size (inches)</u> (l x h x w)	<u>Guard size (mm)</u> (l x h x w)
FLG41	Guard to suit 4ft single light fitting	51 x 6 x 5	1295 x 152 x 127
FLG42	Guard to suit 4ft twin light fitting	51 x 6 x 8	1295 x 152 x 203
FLG51	Guard to suit 5ft single light fitting	63 x 6 x 5	1600 x 152 x 127
FLG52	Guard to suit 5ft twin light fitting	63 x 6 x 8	1600 x 152 x 203
FLG61	Guard to suit 6ft single light fitting	75 x 6 x 5	1905 x 152 x 127
FLG62	Guard to suit 6ft twin light fitting	75 x 6 x 8	1905 x 152 x 203
FLG81	Guard to suit 8ft single light fitting	100 x 6 x 5	2540 x 152 x 127
FLG82	Guard to suit 8ft twin light fitting	100 x 6 x 8	2540 x 152 x 203

All makes and models and types of light fitting

AIANO makes floodlight guards, bulkhead guards, lo-bay guards to suit most makes of light fitting including: Crompton, Dominator, Elco, Fern-Howard, Philips, Robus, Thorn, Trac and so on.

AIANO makes fluorescent light guards for both single and double fittings to suit most makes of light including Crompton, Thorn and Dextra.

Specification

AIANO light guards are made from 1" x 1" 12 gauge (25mm x 25mm x 2.64mm) weld mesh on 5g (5.38mm) frames with strong welded fixing lugs and are hot dip galvanised or powder coated white after manufacture. zinc plated or hot-dip galvanised finishes.

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AIANO WIRE MESH LOCKERS

Aiano 9-compartment wire mesh lockers are strong and practical and come in a choice of silver or bronze zinc-plated or polyester silver finishes.

<u>Product code</u>	<u>Description</u>	<u>Guard size (inches)</u> (w x h x d)	<u>Guard size (mm)</u> (w x h x d)
WML33/PS	9 compartment locker, polyester silver	36 x 72 x 18	914 x 1829 x 457
WML33/ZS	9 compartment locker, zinc plated/silver	36 x 72 x 18	914 x 1829 x 457
WML33/ZB	9 compartment locker, zinc plated/bronze	36 x 72 x 18	914 x 1829 x 457
WML13/PS	3 compartment locker, polyester silver	12 x 72 x 18	305 x 1829 x 457
WML13/ZS	3 compartment locker, zinc plated/silver	12 x 72 x 18	305 x 1829 x 457
WML13/ZB	3 compartment locker, zinc plated/bronze	12 x 72 x 18	305 x 1829 x 457

AIANO range of wire mesh lockers are made from 1" x 1" x 12 gauge steel weld mesh (25mm x 25mm x 2.64mm) on a ¼" frame (6.35mm).

Wire mesh lockers are becoming the preferred solution in many work places and on-site welfare facilities because they discourage theft (would-be thieves can see there is nothing of value inside) and damp clothes dry more quickly. AIANO wire mesh lockers feature:

- doors fitted with hasp and staple for padlock fastening;
- front feet with eye holes that can be screwed to the floor for security;
- a coat hook inside every compartment;
- a rear washer for fixing to the wall, if required.

AIANO wire mesh lockers come in a choice of zinc plated or polyester finishes.



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