

Specification sheet		Product Details						
<b>Brand and Model</b>		<b>Stoves</b>						
Brand		<b>Sterling Deluxe</b>						
Sub-brand		<b>Sterling</b>						
Model		<b>DX S900Ei</b>						
<b>Summary</b>								
Product Type		90cm Induction Range Cooker						
Short product description		90cm Electric Induction Range Cooker With A 5 Zone Induction Hob, Conventional Oven & Grill, Multifunction Main Oven And Tall Fanned Oven With <b>PRO/FLEX™</b>						
<b>Key Product Benefits</b>								
Benefit 1		Quad Oven <b>PRO/FLEX™</b> With 164L Total Cooking Capacity						
Benefit 2		Maxi Clock™ - LED Touch Control Programmer						
Benefit 3		Steam & Infuse™						
Benefit 4		5 Zone Induction Hob With Touch Control						
Benefit 5		Multifunction Main Oven With Equiflow™ Technology and 11 Settings Including Pizza and Bread Proving						
Benefit 6		Titan™ Twin Fanned Oven						
Benefit 7		Maxi-Grill™ With Telescopic Sliders						
Benefit 8		Pro-Trac™ Double-Extension Telescopic Sliders						
Benefit 9		Child Lock Safety Feature For Hob Controls						
Benefit 10		Made In Britain						
Product Type		Range Cooker						
Integrated or freestanding		Freestanding						
Fuel		Electric						
Number of ovens		3						
Warranty period		5 Year Parts & 1 Year Labour						
International market								
<b>Hob layout</b>								
(diagram to be assigned)		<table border="1"> <tr> <td>2</td> <td>5</td> </tr> <tr> <td>1</td> <td>3</td> </tr> <tr> <td>4</td> <td></td> </tr> </table>	2	5	1	3	4	
2	5							
1	3							
4								
<b>Cavity layout</b>								
(diagram to be assigned)		<table border="1"> <tr> <td>1</td> <td></td> </tr> <tr> <td>2</td> <td>3</td> </tr> </table>	1		2	3		
1								
2	3							
<b>Hob</b>								
<b>Hob summary</b>		5 Induction Zones						
No of burners/elements		5						
Hotplate type		Framed Glass						
Controls position		Hotplate						
<b>Gas hob</b>								
Burner 1 (kW)								
Burner 2 (kW)								
Burner 3 (kW)								
Burner 4 (kW)								
Burner 5 (kW)								
Burner 6 (kW)								
Burner 7 (kW)								
Burner 8 (kW)								
Enamel pan supports								
Cast iron pan supports								
Enamel burner caps								
Matte burner caps								
Flat burner caps								
Profiled burner caps								
Enamel Clamp plates								
Matte clamp plates								
Push button ignition (battery)								
Push button ignition (mains)								
Automatic ignition								
Thermocouples (Flame safety device)								
Glass lid with auto shut off								
Lid / Type								
Lid Handle / Front Trim								
Lid auto shut off								
Lid soft close								
<b>Electric hob</b>								
Element 1 (kW)		Medium Induction 1.6 - 3.0						
Element 2 (kW)		Medium Induction 1.6 - 3.0						
Element 3 (kW)		Large Induction 2.3 - 3.7						
Element 4 (kW)		Small Induction 1.15 - 2.2						
Element 5 (kW)		Medium Induction 1.4 - 3.0						
Element 6 (kW)								
Element 7 (kW)								
Central on/off key		Yes						
Hot hob light								

	Individual residual Heat Indicators	Yes								
	Control type (rotary or touch)	Touch (hotplate)								
	Digital power display	Yes								
	Power levels	10 (inc. boost)								
	Keep warm function	Yes								
	Pan detection	Yes								
	Pan overheat detection	Yes								
	Child lock	Yes								
	Boost function	Yes								
	Presets	3 (melt/sauce, keep warm, rapid simmer)								
	Auto heat up	Yes								
	Auto stand by	Yes								
	Minute minder	Yes								
	Timer Function	Yes								
	Bridge Function / Griddle Zone									
	Easy clean ceramic glass surface	Yes								
<b>Cavity 1</b>	<table border="1"> <tr> <td>1</td> <td>3</td> </tr> <tr> <td>2</td> <td></td> </tr> </table> <table border="1"> <tr> <td>1</td> <td>3</td> </tr> <tr> <td>2</td> <td>4</td> </tr> </table>	1	3	2		1	3	2	4	
1	3									
2										
1	3									
2	4									
	Position	Top left								
	Main/second/third/fourth oven	Third								
	Function	Conventional oven and grill								
	Fuel	Electric								
	No. of functions	3								
	Programmable oven									
	<b>Gas oven / grill</b>									
	Fixed rate gas grill									
	Variable rate gas grill									
	Conventional gas oven									
	Automatic ignition									
	Flame safety device									
	<b>Electric oven / grill</b>									
	Fixed rate electric grill									
	Fixed rate dual circuit electric grill									
	Variable rate electric grill									
	Variable rate dual circuit electric grill	Yes								
	Conventional electric oven	Yes								
	Fanned electric oven									
	Defrost									
	Intensive bake (top, bottom & fan)									
	Top heat only	Yes								
	Base heat only									
	Base heat with fan									
	Grill with fan									
	Light only									
	Slow cook									
	Pizza function									
	Keep warm/plate warm function									
	Bread proving									
	Pie setting									
	Meat probe									
	Rapid heat									
	Pyrolytic function									
	Pre-set oven setting									
	Energy rating	A								
	<b>Cavity features</b>									
	Actual capacity (litres)	37								
	Usable capacity (litres)	31								
	Usable Cavity dimensions (HxWxD mm)	180 x 420 x 430								
	Power (kW)	Oven (1.4) Grill (2.7)								
	Energy consumption (Kwh)	0.67 (Conventional)								
	No of shelves	0								
	No of shelf positions	2								
	Telescopic shelves - Fixed	0								
	Telescopic shelves - Removable/adjustable	Double extending, removable								
	No of telescopic fixing positions	2								
	Usable area of shelves (WxD mm)	407mm x 357mm								
	Oven light / Type									
	Interior finish / colour	Easy clean enamel / Black								
	<b>Door</b>									
	Door type	Glass with matt black capping								
	Door opening	Drop-down								
	Hinge type									
	Arrest position									
	Viewing window	Yes								
	Door glazing number(inc. outer if applicable)	2								
	Door colour	Mirrored								
	Handle style / Colour	Metal, satin nickel brush effect								
	Door outer glass	Yes, Stopsil (mirrored) x 1								
	Inner glass	Yes x 1 Removeable								
	Cladding type	L shape								
	Cladding style / Colour	Description colour								
	Door features									
	Screened branding									
	Badge brand	Stoves								
<b>Cavity 2</b>	<table border="1"> <tr> <td>1</td> <td>3</td> </tr> <tr> <td>2</td> <td></td> </tr> </table> <table border="1"> <tr> <td>1</td> <td>3</td> </tr> <tr> <td>2</td> <td>4</td> </tr> </table>	1	3	2		1	3	2	4	
1	3									
2										
1	3									
2	4									
	Position	Bottom left								
	Main/second/third/fourth oven	Main								
	Function	Multifunction Oven								
	Fuel	Electric								
	No. of functions	13								
	Programmable oven	Yes								
	<b>Gas oven / grill</b>									
	Fixed rate gas grill									
	Variable rate gas grill									
	Conventional gas oven									
	Automatic ignition									
	Flame safety device									

<b>Electric oven/grill</b>		
Fixed rate electric grill		
Fixed rate dual circuit electric grill		
Variable rate electric grill		Yes
Variable rate dual circuit electric grill		
Conventional electric oven		Yes
Fanned electric oven		Yes
Defrost		Yes
Intensive bake (top, bottom & fan)		Yes
Top heat only		Yes
Base heat only		Yes
Base heat with fan		Yes
Grill with fan		Yes
Light only		
Slow cook		Yes
Pizza function		Yes
Keep warm/plate warm function		Yes
Bread proving		Yes
Pie setting		
Meat probe		
Rapid heat		
Pyrolytic function		
Pre-set oven setting		
Energy rating		A
<b>Cavity features</b>		
Actual capacity (litres)		64
Usable capacity (litres)		54
Usable Cavity dimensions (HxWxD mm)		325 x 420 x 395
Power (kW)		Oven (2.0) Grill (1.7)
Energy consumption (Kwh)		0.73Kwh (Forced Air) 0.77Kwh (Conventional)
No of shelves		2
No of shelf positions		6
Telescopic shelves - Fixed		
Telescopic shelves - Removable/adjustable		Double extending, removable
No of telescopic fixing positions		4
Usable area of shelves (WxD mm)		407mm x 357mm
Oven light / Type		Yes, halogen
Interior finish / colour		Easy clean enamel / Black
<b>Door</b>		
Door type		Glass with matt black capping
Door opening		Side opening
Hinge type		
Arrest position		
Viewing window		Yes
Door glazing number(inc. outer if applicable)		2
Door colour		Mirrored
Handle style / Colour		Metal, satin nickel brush effect
Door outer glass		Yes, Stopsil (mirrored) x 1
Inner glass		Yes x 1 Removeable
Cladding type		L shape
Cladding style / Colour		Description colour
Door features		
Screened branding		
Badge brand		
<b>Cavity 3</b>		
Position		Right
Main/second/third/fourth oven		Second
Function		Tall Split Fanned Oven/Grill
Fuel		Electric
No. of functions		5
Programmable oven		
<b>Gas oven/grill</b>		
Fixed rate gas grill		
Variable rate gas grill		
Conventional gas oven		
Automatic ignition		
Flame safety device		
<b>Electric oven/grill</b>		
Fixed rate electric grill		Yes
Fixed rate dual circuit electric grill		
Variable rate electric grill		
Variable rate dual circuit electric grill		
Conventional electric oven		
Fanned electric oven		Yes
Defrost		
Intensive bake (top, bottom & fan)		
Top heat only		
Base heat only		
Base heat with fan		
Grill with fan		
Light only		
Slow cook		Yes
Pizza function		
Keep warm/plate warm function		Yes
Bread proving		Yes
Pie setting		
Meat probe		
Rapid heat		
Pyrolytic function		
Pre-set oven setting		
Energy rating		A
<b>Cavity features</b>		
Actual capacity (litres)		94
Usable capacity (litres)		79
Usable Cavity dimensions (HxWxD mm)		620 x 350 x 395
Power (kW)		2.5
Energy consumption (Kwh)		0.94 (Forced Air)
No of shelves		3

	No of shelf positions	8				
	Telescopic shelves - Fixed					
	Telescopic shelves - Removable/adjustable	Double extending, removable				
	No of telescopic fixing positions	8				
	Usable area of shelves (WxD mm)	339mm x 357mm				
	Oven light / Type	Yes, halogen				
	Interior finish / colour	Easy clean enamel / Black				
<b>Door</b>						
	Door type	Glass				
	Door opening	Side opening				
	Hinge type					
	Arrest position					
	Viewing window	Yes				
	Door glazing number(inc. outer if applicable)	2				
	Door colour	Mirrored				
	Handle style / Colour	Metal, satin nickel brush effect				
	Door outer glass	Yes, Stopsil (mirrored) x 1				
	Inner glass	Yes x 1				
	Cladding type	C shape				
	Cladding style / Colour	Description colour				
	Door features					
	Screened branding					
	Badge brand					
<b>Cavity 4</b>	<table border="1"> <tr> <td>1</td> <td>3</td> </tr> <tr> <td>2</td> <td>4</td> </tr> </table>	1	3	2	4	
1	3					
2	4					
	Position					
	Main/second/third/fourth oven					
	Function					
	Fuel					
	No. of functions					
	Programmable oven					
<b>Gas oven/grill</b>						
	Fixed rate gas grill					
	Variable rate gas grill					
	Conventional gas oven					
	Automatic ignition					
	Flame safety device					
<b>Electric oven/grill</b>						
	Fixed rate electric grill					
	Fixed rate dual circuit electric grill					
	Variable rate electric grill					
	Variable rate dual circuit electric grill					
	Conventional electric oven					
	Fanned electric oven					
	Defrost					
	Intensive bake (top, bottom & fan)					
	Top heat only					
	Base heat only					
	Base heat with fan					
	Grill with fan					
	Light only					
	Slow cook					
	Pizza function					
	Keep warm/plate warm function					
	Bread proving					
	Pie setting					
	Meat probe					
	Rapid heat					
	Pyrolytic function					
	Pre-set oven setting					
	Energy rating					
<b>Cavity features</b>						
	Actual capacity (litres)					
	Usable capacity (litres)					
	Cavity dimensions (HxWxD mm)					
	Power (kW)					
	Energy consumption (Kwh)					
	No of shelves					
	No of shelf positions					
	Telescopic shelves - Fixed					
	Telescopic shelves - Removable/adjustable					
	No of telescopic fixing positions					
	Usable area of shelves (WxD mm)					
	Oven light / Type					
	Interior finish / colour					
<b>Door</b>						
	Door type					
	Door opening					
	Hinge type					
	Arrest position					
	Viewing window					
	Door glazing number(inc. outer if applicable)					
	Door colour					
	Handle style / Colour					
	Door outer glass					
	Inner glass					
	Cladding type					
	Cladding style / Colour					
	Door features					
	Screened branding					
	Badge brand					
<b>Fascia</b>						
<b>Fascia features</b>						
	Number of knobs	5				
	Style of knob - colour & type	Black plastic body, chrome plastic cap				
	Bezel - colour & type	Chrome plastic				
	Oven/Grill markings location (knob, bezel, fascia)	Black print, on bezel				
	Fascia material	Metal one piece pressing				
	Fascia colour	Black gloss				
	Cladding type					
	Cladding style/colour					
	Fascia cooling system	Yes				
	Screened Branding or Model Name	Richmond Deluxe				

	Badge / Brand	
<b>Timer</b>		
	Mechanical timer (pinger)	
	Analogue clock/programmer	
	LED clock/minute minder - cavity, size and colour	
	LED clock/programmer - cavity, size and colour	
	LED clock/programmer cook to off - cavity, size and colour	
	Touch control clock/programmer - cavity, size and colour	Cavity 2, large, white
	Touch control clock/programmer 'Cook To Off' - cavity, size and colour	
	Connectivity / Bluetooth	No
	Electronic clock / programmer	
	Special aesthetic appearance (eg Sterling)	
<b>Features</b>		
	Warming drawer/cavity	
	Integrated splashback	
	Rotisserie	
	ProFlex	Yes
	Roll-out grill	Yes
	Adjustable feet	Yes
	Retractable control knobs	
	Rear wheels	Yes
<b>Accessories (included)</b>		
	Removable cast griddle plate	
	Wok cradle	
	Grillpan/trivet	
	Grillpan handle - metal	
	Roasting tin	
	Full width oven/grill pan - shallow	
	Full width oven/grill pan - deep	Yes, 2
	Full width oven/grill pan - reversible trivet	Yes, 2
	Oven/grill pan handle	Yes, 2
	Cast iron pot	
	Grill rack	
	Turntable	
	Browning plate	
	Steam & Infuse	Yes
	LPG Conversion kit (available separately)	
<b>Removable Parts (for cleaning)</b>		
	Hob burners	
	Pan supports	
	Inner door glass	
	Shelves	Yes
	Telescopic shelves - Fixed	
	Telescopic shelves - Removable/adjustable	Yes
	Shelf guides	Yes
	Grill rack	
	Turntable	
	Browning plate	
<b>Installation</b>		
	Gas type	
	Gas inlet type	
	Gas inlet position	
	LPG convertible	
	Hard wired	Yes
	Lead length	
	Terminal block position	Rear left
	Electrical connection	Yes
	Supply voltage	240V
	Supply frequency	
	Phase (single or 3)	Single/3 Phase
	Maximum rating	
	Total electrical power load (kW)	16.38kw
	Total gas power load (kW)	
	Fuse size (A)	32
	Fitted 3 pin plug	
<b>Dimensions</b>		
<b>Packed</b>		
	Height (mm)	1045
	Width (mm)	1045
	Depth (mm)	740
	Weight (kg)	93.9
<b>Product</b>		
	Height (mm)	900-930
	Width (mm)	896
	Depth (mm)	600
	Weight (kg)	86.9
<b>Finishes &amp; codes</b>		
<b>Colour 1</b>		<b>Black</b>
	SKU code	444444939
	EAN code	5052263049390
	AS400/Aurora model description	ST STER DX S900Ei BK
	Exclusive	
<b>Colour 2</b>		<b>Stainless Steel</b>
	SKU code	444444940
	EAN code	5052263049406
	AS400/Aurora model description	ST STER DX S900Ei SS
	Exclusive	
<b>Colour 3</b>		
	SKU code	
	EAN code	
	AS400/Aurora model description	
	Exclusive	
<b>Colour 4</b>		
	SKU code	
	EAN code	
	AS400/Aurora model description	
	Exclusive	
	<b>COMMENTS</b>	