





ULTRASTEEL SLIMLINE

UNVENTED STAINLESS STEEL CYLINDERS

With a nominal diameter of just 478mm the Ultrasteel Slimline is the ideal cylinder for those extra 'tight' installations where space is at a premium and a small footprint is essential.

It features the same high build quality and outstanding reliability that have made the Kingspan Albion famous. Specifically designed to fit in those awkward spaces such as through narrow loft hatches or older properties with small airing cupboards. Ultrasteel Slimline are available in both direct and indirect models in capacities ranging from 90 to 210 litres, providing mains pressure hot water for powerful showers and fast filling baths.

Key Features:

- Good flow rates for fast filling of baths, ideal for multiple bathrooms
- Well insulated economical to run with low heat loss
- Low reheat times for fast availability of hot water
- Duplex stainless steel basic vessel with superior corrosion resistance and aesthetically pleasing outer case
- ▶ 25-Year guarantee on inner vessel, 2 years on parts*

Unity state

Unity

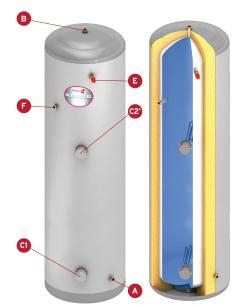
^{*} See installation instructions for full terms and conditions



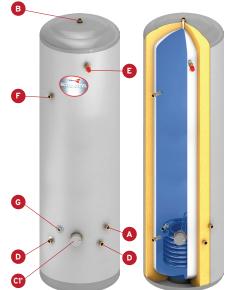
CONNECTIONS:

- A 22mm Cold feed with deflector in bottom of cylinder
- B 22m Hot water outlet
- C1 Immersion heater
- **C2** Secondary immersion heater
- D 22mm Boiler coil connections
- E 1/2 " Temperature relief valve (valve factory-fitted to all cylinders)
- F 22mm Secondary return for cylinders with a capacity of 210 litres
- **G** Dry stat pocket boiler

SLIMLINE DIRECT



SLIMLINE INDIRECT



	DIR	ECT	INDIRECT						
Capacity (Litres)	Heat-up Time (Minutes)	Immersion Heaters (3kW)	Heat-up Time (Minutes)	Coil Rating (kW)	Immersion Heaters (3kW)				
90	80	2	18	16.1	1				
120	105	2	25	19.0	1				
150	125	2	27	19.5	1				
180	140	2	33	20.4	1				
210	160	2	37	23.4	1				

					Boss centre from floor								ErP						
		Capacity (Litres)				B (mm)	C1 (mm)	C2 (mm)	D (mm)	E (mm)	F (mm)	G (mm)	Rating	Standing Loss, (W)	Load Profile	dB	Efficiency	kWh/ year	
DIRECT	AUD90SLM	90	1048	478	175	1048	210	610*	n/a	858	n/a	n/a	D	n/a	М	15	36	1461	
	AUD120SLM	120	1236	478	175	1236	210	710*	n/a	1046	n/a	n/a	D	n/a	М	15	35	1461	
	AUD150SLM	150	1424	478	175	1424	210	810*	n/a	1234	n/a	n/a	E	n/a	М	15	34	1502	
	AUD180SLM	180	1647	478	175	1647	210	910*	n/a	1484	n/a	n/a	D	n/a	L	15	34	2791	
	AUD210SLM	210	1987	478	175	1987	210	1110*	n/a	1797	1500	n/a	D	n/a	L	15	36	2837	
INDIRECT	AUI90SLM	90	1048	478	440	1048	380*	n/a	340	858	n/a	395	В	44	n/a	n/a	n/a	n/a	
	AUI120SLM	120	1236	478	440	1236	380*	n/a	340	1046	n/a	395	В	47	n/a	n/a	n/a	n/a	
	AUI150SLM	150	1424	478	520	1424	420*	n/a	380	1234	n/a	520	В	54	n/a	n/a	n/a	n/a	
	AUI180SLM	180	1647	478	520	1647	420*	n/a	380	1484	n/a	610	В	57	n/a	n/a	n/a	n/a	
	AUI210SLM	210	1987	478	520	1987	420*	n/a	380	1797	1500	710	С	68	n/a	n/a	n/a	n/a	

 $[\]ensuremath{^{*}}$ Not to be used as the primary heat source

Contact us today for more information:

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