

DIRECT SOLAR SINGLE COIL CYLINDERS

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Our single coil solar models have been designed with the Green Homes grant scheme in mind, dedicating exactly 1/3rd of the water capacity to solar energy only. However, these tanks are also perfect for mixed solar applications, using solar thermal in combination with a PV diverter for additional hot water top-up.

Standard Diameter - 545mm						
Product Code	UWD150	UWD170	UWD200	UWD250	UWD300	
Capacity (L)	150	170	200	250	300	
Height	A	1100	1224	1414	1722	1975
Cold Inlet	B	180	180	180	180	180
Heating Flow	C	200	200	200	200	200
Return	D	240	240	240	240	240
Control Stat	E	360	360	360	360	360
Immersion	F	390	427	509	670	670
Immersion	F	686	766	889	1283	1283
T&P Valve	G	881	1009	1195	1507	1724
Secondary Ret	H	N/A	N/A	N/A	1384	1557
High Limit Stat	I	881	1009	1195	1507	1724

Direct solar cylinders are available in slimline 475mm diameter up to 200L on request

Connection Sizes

3/4" Comp.	Hot Draw, Cold Feed, Sec. Return, Solar Coil
1" F	HP Flow, HP Return
1 3/4" F	Immersion
1/2" F	T&P Relief Valve

Please note: These tapping heights are subject to change, and are to be used as a guideline only

