## DIRECT SOLAR SINGLE COILCYLINDERS

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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	Α	1100	1224	1414	1722	1975
Cold Inlet	В	180	180	180	180	180
Heating Flow	С	200	200	200	200	200
Return	D	240	240	240	240	240
Control Stat	Е	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	Н	N/A	N/A	N/A	1384	1557
High Limit Stat	Ι	881	1009	1195	1507	1724

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

## **Connection Sizes**

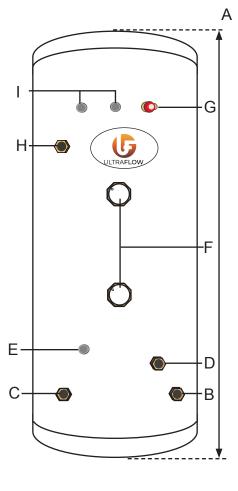
3/4" Comp. Hot Draw, Cold Feed, Sec. Return, Solar Coil

1" F HP Flow, HP Return

1 3/4" F Immersion

1/2" F T&P Relief Valve

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



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