



**CoolSky**

## SECTION 7




# Hot Water Storage Cylinders



**CoolSky Ltd**

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VAT No. GB 108838970  
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Order Code	Description of Package and Contents	Pictures																																												
	<p><b>CoolSky/Excelsior Unvented Stainless Steel Cylinders</b>            We offer the Excelsior Solar stainless steel cylinder with 25 year guarantee. Available in Direct and Indirect configuration. We have a wide range as follows:</p> <p><b>WDE – External Expansion</b></p> <table border="1"> <thead> <tr> <th colspan="2">Direct External Expansion (3 bar)</th> <th colspan="2">Indirect External Expansion (3 bar)</th> </tr> <tr> <th>Part Number</th> <th>Capacity</th> <th>Part Number</th> <th>Capacity</th> </tr> </thead> <tbody> <tr><td>WDE-0080-D1-A3</td><td>80 L</td><td>WDE-0080-C1-A3</td><td>80 L</td></tr> <tr><td>WDE-0130-D2-A3</td><td>130 L</td><td>WDE-0130-C1-A3</td><td>130 L</td></tr> <tr><td>WDE-0150-D2-A3</td><td>150 L</td><td>WDE-0150-C1-A3</td><td>150 L</td></tr> <tr><td>WDE-0175-D2-A3</td><td>175 L</td><td>WDE-0175-C1-A3</td><td>175 L</td></tr> <tr><td>WDE-0215-D2-A3</td><td>215 L</td><td>WDE-0215-C1-A3</td><td>215 L</td></tr> <tr><td>WDE-0255-D2-A3</td><td>255 L</td><td>WDE-02255-C1-A3</td><td>255 L</td></tr> <tr><td>WDE-0305-D2-A3</td><td>305 L</td><td>WDE-0305-C1-A3</td><td>305 L</td></tr> <tr><td>WDE-0400-D2-A3</td><td>400 L</td><td>WDE-0400-C1-A3</td><td>400 L</td></tr> <tr><td>WDE-0500-D2-A3</td><td>500 L</td><td>WDE-0500-C1-A3</td><td>500 L</td></tr> </tbody> </table>	Direct External Expansion (3 bar)		Indirect External Expansion (3 bar)		Part Number	Capacity	Part Number	Capacity	WDE-0080-D1-A3	80 L	WDE-0080-C1-A3	80 L	WDE-0130-D2-A3	130 L	WDE-0130-C1-A3	130 L	WDE-0150-D2-A3	150 L	WDE-0150-C1-A3	150 L	WDE-0175-D2-A3	175 L	WDE-0175-C1-A3	175 L	WDE-0215-D2-A3	215 L	WDE-0215-C1-A3	215 L	WDE-0255-D2-A3	255 L	WDE-02255-C1-A3	255 L	WDE-0305-D2-A3	305 L	WDE-0305-C1-A3	305 L	WDE-0400-D2-A3	400 L	WDE-0400-C1-A3	400 L	WDE-0500-D2-A3	500 L	WDE-0500-C1-A3	500 L	
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	<p><b>Excelsior <i>i</i>–with 3S Technology - the self-sustaining Internal Expansion Range</b>  <b>Innovative patented Technology</b></p> <table border="1"> <thead> <tr> <th colspan="2">Direct Internal Expansion (3 bar)</th> <th colspan="2">Indirect Internal Expansion (3 bar)</th> </tr> <tr> <th>Part Number</th> <th>Capacity</th> <th>Part Number</th> <th>Capacity</th> </tr> </thead> <tbody> <tr><td>WXI-0080-D1-AG</td><td>80L</td><td>WXI-0080-C1-AG</td><td>80L</td></tr> <tr><td>WXI-0130-D2-AG</td><td>130 L</td><td>WXI-0130-C1-AG</td><td>130 L</td></tr> <tr><td>WXI-01509D2-AG</td><td>150 L</td><td>WXI-0150-C1-AG</td><td>150 L</td></tr> <tr><td>WXI-0175-D2-AG</td><td>175 L</td><td>WXI-0175-C1-AG</td><td>175 L</td></tr> <tr><td>WXI-0215-D2-AG</td><td>215 L</td><td>WXI-0215-C1-AG</td><td>215 L</td></tr> <tr><td>WXI-0255-D2-AG</td><td>255 L</td><td>WXI-0255-C1-AG</td><td>255 L</td></tr> <tr><td>WXI-0305-D2-AG</td><td>305 L</td><td>WXI-0350-C1-AG</td><td>305 L</td></tr> <tr><td>WXI-0400-D2-AG</td><td>400 L</td><td>WXI-0400-C1-AG</td><td>400 L</td></tr> <tr><td>WXI-0500-D2-AG</td><td>500 L</td><td>WXI-0500-C1-AG</td><td>500 L</td></tr> </tbody> </table>	Direct Internal Expansion (3 bar)		Indirect Internal Expansion (3 bar)		Part Number	Capacity	Part Number	Capacity	WXI-0080-D1-AG	80L	WXI-0080-C1-AG	80L	WXI-0130-D2-AG	130 L	WXI-0130-C1-AG	130 L	WXI-01509D2-AG	150 L	WXI-0150-C1-AG	150 L	WXI-0175-D2-AG	175 L	WXI-0175-C1-AG	175 L	WXI-0215-D2-AG	215 L	WXI-0215-C1-AG	215 L	WXI-0255-D2-AG	255 L	WXI-0255-C1-AG	255 L	WXI-0305-D2-AG	305 L	WXI-0350-C1-AG	305 L	WXI-0400-D2-AG	400 L	WXI-0400-C1-AG	400 L	WXI-0500-D2-AG	500 L	WXI-0500-C1-AG	500 L	
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**Solar Range – Fantastic High Quality solar unvented stainless steel hot water cylinders**

Single Coil (3 bar)		Twin Coil (3 bar)	
Part Number	Capacity	Part Number	Capacity
WS-0130-A3	130 L	WS-0130-C2-A3	130 L
WS-0150-C1-A3	150 L	WS-0150-C2-A3	150 L
WS-0175-C1-A3	175 L	WS-0175-C2-A3	175 L
WS-0215-C1-A3	215 L	WS-0215-C2-A3	215 L
WS-0255-C1-A3	255 L	WS-0255-C2-A3	255 L
WS-0305-C1-A3	305 L	WS-0305-C2-A3	305 L



**Slimline Range Ø 500 mm**

Direct (3 bar)		Indirect (3 bar)	
Part Number	Capacity	Part Number	Capacity
WT-0130-D2F5-A3	130 L	WT-0130-C1F5-A3	130 L
WT-0150-D2F5-A3	150 L	WT-0150-C1F5-A3	150 L
WT-0175-D2F5-A3	175 L	WT-0175-C1F5-A3	175 L
WT-0215-D2F5-A3	215 L	WT-0215-C1F5-A3	215 L
WT-0244-D2F5-A3	244 L	WT-0244-C1F5-A3	244 L



**SuperSlimline Range Ø 450 mm**

Direct (3 bar)		Indirect (3 bar)	
Part Number	Capacity	Part Number	Capacity
WT-0150-D2F4-A3	150 L	WT-0150-C1F4-A3	150 L
WT-0175-D2F4-A3	175 L	WT-0175-C1F4-A3	175 L



**Horizontal Range**

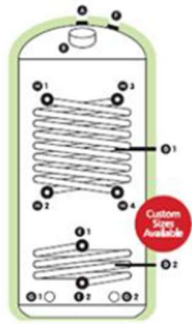

Direct		Indirect		Solar	
Part Number	Capacity	Part Number	Capacity	Part Number	Capacity
WZ-0130-D2-A3	130 L	WZ-0130-C1-A3	130 L	WZ-0130-C2-A3	130 L
WZ-0150-D2-A3	150 L	WZ-0150-C1-A3	150 L	WZ-0150-C2-A3	150 L
WZ-0175-D2-A3	175 L	WZ-0175-C1-A3	175 L	WZ-0175-C2-A3	175 L
WZ-0215-D2-A3	215 L	WZ-0215-C1-A3	215 L	WZ-0215-C2-A3	215 L
WZ-0150-D2-A3	255 L	WZ-0255-C1-A3	255 L	WZ-0255-C2-A3	255 L
WZ-0150-D2-A3	305 L	WZ-0305-C1-A3	305 L	WZ-0305-C2-A3	305 L



**Heat Pump Range of Cylinders**

Single Coil		Twin Coil	
Part Number	Capacity	Part Number	Capacity
WHP-0215-3267K	215 L	WHP-0215-3601K	215 L
WHP-0255-3267K	255 L	WHP-0255-3601K	255 L
WHP-0305-3267K	305 L	WHP-0305-3601K	305 L
WHP-0500-3267K	500 L	WHP-0500-3601K	500 L



<p><b>Vented Copper Cylinders – Standard</b></p> <p>We offer the SolarPod twin and triple coil vented copper cylinders specifically designed to work in conjunction with domestic heat systems</p> <p>170 Litres – Twin Coil  200 Litres – Twin Coil  250 Litres – Twin Coil  300 Litres – Twin Coil</p> <p>Other sizes available upon request.</p>	
<p><b>Hot Head Stratifying Copper Cylinders</b></p> <p>Stratifying solar copper tank - hot water almost instantly when the sun shines</p> <p>170 Litres – Twin Coil  200 Litres – Twin Coil  250 Litres – Twin Coil  300 Litres – Twin Coil</p> <p>Other sizes available upon request.</p>	
<p><b>Thermal Stores</b> - We offer a range of bespoke heat stores for combination systems including biomass/stoves and standard gas/oil boilers</p> <p><b>Buffer Tanks</b>  We offer a range of bespoke buffer tanks - price on request. Sizing service available.</p>	

**Many projects require a unique bespoke cylinder specific to the application – this is a service that we can offer to all our customers. Let us specify the best tank for your installation – send us the details and we'll get back to you within 24 hours with details.**



**Please Note : All our prices are quoted ex-works and ex-VAT.**

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