

Energy Management Solutions
Oil Storage
Ireland

TITAN EcoSafe[®] Smart Oil Storage Tanks Product Guide

Complete bunded oil storage tanks
available from 1,000 – 5,000 litres

Get Smart Oil Alerts on the Go!



Get low-level alerts, sudden drop alerts, predicted run out and consumption monitoring notifications directly to your phone allowing you complete control without being tied to a single location.



Scan me and
find out more



kingspan.ie/oil



Built on Leadership

TITAN EcoSafe®

The Kingspan Titan EcoSafe range of bunded oil storage tanks has long been the brand of choice for commercial, domestic and agricultural heating requirements. Tanks are available from 650 - 9,000 litres, offering 15 sizes and shapes to suit all installations.

Do you require a bunded oil tank?

A risk assessment should be carried out by a qualified engineer (i.e. OFTEC registered technician) to determine if you require a bunded tank and ensure your tank complies with regulations.

Please call +44 (0) 28 3836 4444 or email tankinfo@kingspan.co.uk if you need assistance finding a local engineer.



Watchman Sonic Advanced

Overfill Prevention Device

Inspection Lid

Double Skinned Construction

EcoSafe Range Features:

- > Double skinned construction - bunded area holds 110% of inner capacity.
- > Low maintenance - no rust and no painting.
- > SpillStop overfill prevention device fitted as standard. This device shuts off once fuel reaches approx. 95% of the tank capacity.
- > Lockable lid.
- > EcoSafe tanks are made from recyclable polyethylene.
- > The Watchman SENSIT technology reduces the possibility of running out of oil with features like sudden drop alarms, low-level alerts, predicted run-out notifications, and consumption monitoring directly to your phone.
- > Bottom outlet, and the new Kingspan 2-Part Valve with a 40-micron filter for debris removal and safe isolation are supplied as standard.
- > Top outlet options are available on the tanks to further reduce the risk of leakage.



EcoSafe Horizontal
1,300 - 2,500 litres



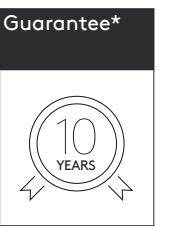
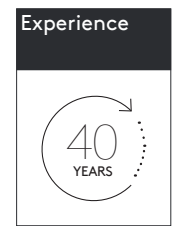
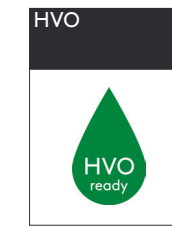
EcoSafe Rectangular
1,000 - 1,225 litres



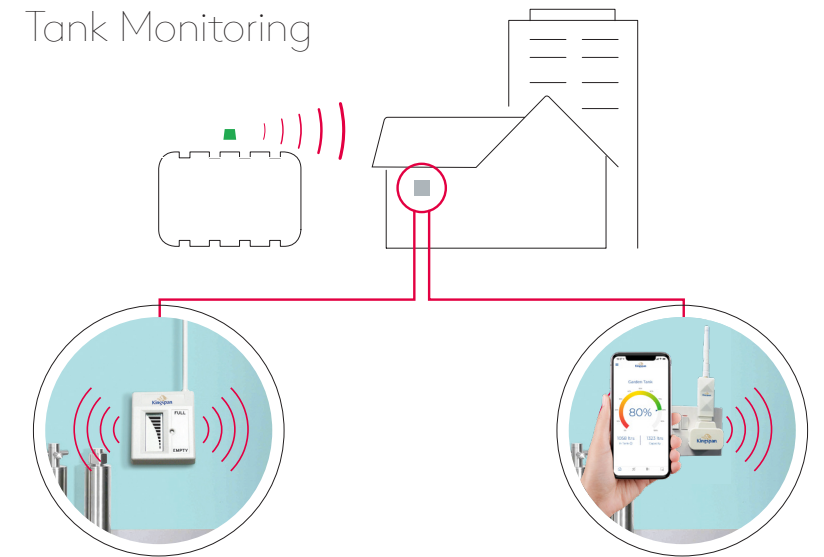
EcoSafe Slimline
650 - 2,000 litres



EcoSafe Vertical
1,300 - 9,000 litres



Tank Monitoring



Local Monitoring

Watchman Sonic Advanced

The Watchman Sonic Advanced transmitter measures the oil level in the tank and sends this information to a receiver plugged into an electronic wall socket in the building. The liquid level is displayed on the receiver's LCD screen, and when the oil level drops below 10%, a fuel dispensing symbol appears, prompting the owner to order more oil. If there is a sudden drop in oil level, the receiver will emit an audible alarm.

Remote Monitoring

Watchman SENSIT USB Receiver

The Watchman SENSIT smart tank level monitor allows you to stay informed and in control by remotely checking your tank levels from anywhere. It sends drop alerts, low-level warnings, predicted run-out notifications, and real-time consumption data directly to your smart device, ensuring you're always aware of your tank status without being tied to a single location.

*10 year warranty applies to tank only

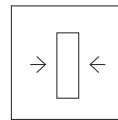
The Benefits

Safe and Robust Oil Storage Solutions

EcoSafe Range offers:

Slimline Models

The slimline banded EcoSafe oil storage tanks are the perfect solution for locations with limited space and access restrictions. With a smaller footprint than standard oil tanks, they are much easier to manoeuvre and fit into tight spaces. Available in capacities of 1,100, 1,400, and 2,000 litres.



Double Skinned Construction

EcoSafe tanks come double skinned for environmental protection and to safeguard against leaks and ground contamination.



Smart Features

EcoSafe tanks are equipped with advanced monitoring technology. The Watchman Sonic Advanced provides local monitoring, while the Watchman SENSIT USB Receiver enables remote monitoring, delivering low-level alerts, predicted run-out notifications, and real-time consumption tracking directly to your phone. This ensures you stay informed and in control, no matter where you are, without being tied to a single location.



Reliability

Kingspan is known for excellent service, quality products, and trustworthy 10-year guarantees*. With over 40 years of experience, you can trust Kingspan for dependable solutions.



Industry Approved

All EcoSafe tanks are CE marked** and fully compliant with current regulations and safety standards.



Service & Maintenance

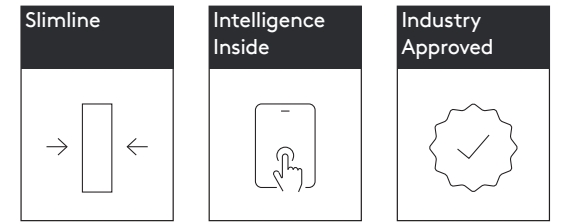
We pride ourselves on a quality customer experience, offering a comprehensive free on-site survey, professional installation options, full technical and after-sales support, and fast delivery times. The new Kingspan 2-Part Valve, included as standard, simplifies servicing with its quick isolation and debris removal features, saving time and reducing maintenance hassle.



* 10 year warranty applies to tank only
 * 10 year warranty applies to tank only
 **The CE mark applies to the primary storage tank
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TITAN EcoSafe®

3 Easy steps to the perfect oil storage solution



Step 01



Contact us and we will help you find a local engineer that will visit your premises and carry out an on-site survey should it be required.



Step 02



The local engineer will advise you on which tank is most suitable for your property and ensure you comply with regulations.



Step 03



Once your tank is installed, send us back your warranty card or complete your online registration at kingspan.co.uk/environmental-guarantee

Models and Specifications

Choose your shape and size from 650 - 9,000 litres, with our complete range of EcoSafe bunded oil tanks*

ESL650



Capacity*	Length	Width	Height	Footprint
650 Ltrs / 143 Gals	1300 mm	630 mm	1350 mm	1170 x 575 mm




ESSL1100



Capacity*	Length	Width	Height	Footprint
1100 Ltrs / 242 Gals	1920 mm	600 mm	1580 mm	1800 x 600 mm



ES1225



Capacity*	Length	Width	Height	Footprint
1225 Ltrs / 269 Gals	2050 mm	900 mm	1525 mm	2050 x 900 mm


ES1300



Capacity*	Length	Width	Height	Footprint
1300 Ltrs / 286 Gals	1920 mm	1230 mm	1300 mm	1915 x 1230 mm



ES1000



Capacity*	Length	Width	Height	Footprint
1000 Ltrs / 220 Gals	2150 mm	690 mm	1500 mm	2150 x 690 mm

ESLP1200 IRE



Capacity*	Length	Width	Height	Footprint
1200 Ltrs / 264 Gals	1940 mm	1540 mm	1090 mm	1810 x 1440 mm

ESV1300



Capacity*	Diameter	Height	Footprint
1300 Ltrs / 286 Gals	1550 mm	1490 mm	D1550 mm

ESSL1400



Capacity*	Length	Width	Height	Footprint
1400 Ltrs / 308 Gals	2200 mm	650 mm	1680 mm	2105 x 650 mm



The Smart Watchman Tank Pack

All EcoSafe tanks now come complete with The Smart Watchman Tank Pack, which includes a Watchman Sonic Advanced Tank Monitor (Transmitter & Receiver), Watchman SENSiT USB Receiver, PTFE tape, and the Kingspan 2-Part Valve.

With the Watchman SENSiT USB Receiver, you can receive low-level alerts, sudden drop alerts, predicted run-out notifications, and monitor consumption directly from your phone. This allows you complete control over your oil levels without being tied to a single location.

The new Kingspan 2-Part Valve features a safe isolation shut-off valve and a 40-micron particle filter. It offers instant isolation, debris removal, and pollution-free operation, saving hours of labour by eliminating the need to drain the tank for filter replacement.

Fuel Type: Kerosene (C1/C2), Fuel Oil (A2), Gas Oil/Diesel (D) and biofuel as defined in BSEN2869, BSEN590 and BSEN14214.



ES1800



Capacity*	Length	Width	Height	Footprint
1800 Ltrs / 396 Gals	2370 mm	1285 mm	1355 mm	2370 x 1285 mm

ESSL2000



Capacity*	Length	Width	Height	Footprint
2000 Ltrs / 440 Gals	2500 mm	800 mm	1700 mm	2350 x 800 mm



ES2500



Capacity*	Length	Width	Height	Footprint
2500 Ltrs / 550 Gals	2450 mm	1425 mm	1490 mm	2445 x 1425 mm

ESV2500



Capacity*	Diameter	Height	Footprint
2500 Ltrs / 550 Gals	2000 mm	1490 mm	D2000 mm

ES3500



Capacity*	Diameter	Height	Footprint
3500 Ltrs / 770 Gals	2180 mm	1945 mm	D2180 mm

ES5000



Capacity*	Diameter	Height	Footprint
5000 Ltrs / 1100 Gals	2250 mm	2400 mm	D2250 mm




Slimline EcoSafe
Recommended choice for space restricted areas and easy movement.

Buy with Confidence

Download our free app and 'see' which of our oil tanks best suits your space!

Kingspan Titan Tank Selector augmented reality app.



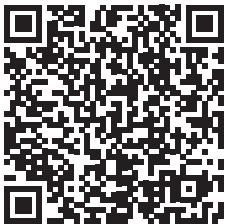
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*All dimensions are approximate. Actual capacities may vary.

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