Energy Management Solutions Oil Storage UK

# TITAN EcoSafe® Oil Storage Tanks Product Guide

Complete bunded oil storage tanks available from 1,000 — 9,000 litres

# 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.





Scan me and find out more

Kingspan.

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kingspan.co.uk/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 1,000 - 9,000 litres, offering 15 sizes and shapes to suit all installations.

#### Watchman Sonic Advanced

## 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.

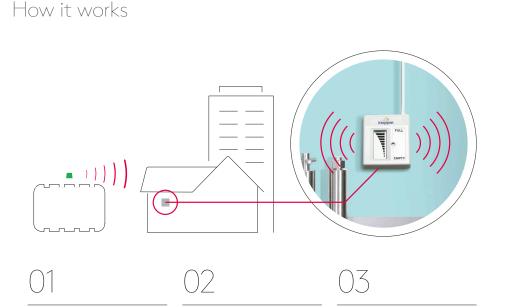
Please call +44 (0) 28 3836 4444 or email tankinfo@kingspan.co.uk if you need assistance finding a local engineer. Overfill Prevention Device



### 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 fitted with a bottom outlet and the contents of the tank pack come with a unique gate valve and filter supplied as standard.
- Comes complete with Watchman Sonic Advanced tank pack which includes an ultrasonic oil level monitor.
- > EcoSafe tanks are made from recyclable polyethylene.
- Top outlet options are available on the tanks to further reduce the risk of leakage.

### Watchman Sonic Advanced



Transmitter measures the level of oil in the tank.

It transmits that information to the receiver plugged into an electronic wall socket in the building. Liquid level is displayed on a LCD screen on the receiver.

When the level of oil gets below 10% the fuel dispensing symbol appears, indicating to the owner that they need to order oil.

In the event of the oil level dropping at a dramatic rate the receiver will emit an audible alarm.

Inspection Lid





EcoSafe Horizontal 1,300 - 2,500 litres



EcoSafe Rectangular 1,000 - 1,225 litres



EcoSafe Slimline 1,000 - 2,000 litres



EcoSafe Vertical 1,300 - 9,000 litres

# The Benefits

### Safe and Robust Oil Storage Solutions

# EcoSafe Range offers:

### Slimline Models

The slimline bunded EcoSafe oil storage tanks are the perfect solution for locations with limited space and access restrictions. The slimline models have a smaller footprint than standard oil tanks making it much easier to manoeuvre and fit into tight spaces. Available in capacities 1,000, 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.



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### Security

EcoSafe tanks come as standard with the Watchman Sonic Advanced oil level monitor which reduces the possibility of running out of fuel, and emits an alert in the event of a sudden drop in your oil levels, giving you security and peace of mind.



### Reliability

Kingspan is known for excellent service, quality products and trustworthy 10 year guarantees\* combined with over 40 years' experience you know you can trust.

### Industry Approved

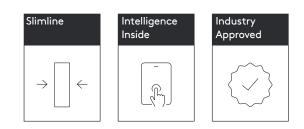
All EcoSafe tanks are CE marked\*\* and fully compliant with current regulations and safety standards.

### Service

We pride ourselves on a quality customer experience from a comprehensive free on-site survey, through to professional installation options, full technical and after sales support, and fast delivery times.



CE



## TITAN EcoSafe®

# **3 Easy steps** to the perfect oil storage solution



Step 01



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



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 1,000 - 9,000 litres, with our complete range of EcoSafe bunded oil tanks\*



### ESSL1000

Capacity*	Length	Width	Height
1000 Ltrs / 220 Gals	1920 mm	600 mm	1580 mm



### ES1000

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

### ESLP1200

 Capacity*	Length	Width	Height
1200 Ltrs / 264 Gals	1940 mm	1540 mm	1090mm



### ES1225

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

### ES1300





### ESV1300

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



### ESSL1400

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



### ES1800

Capacity*	Length	Width	Height
1800 Ltrs / 396 Gals	2370 mm	1300 mm	1355 mm

## Watchman Sonic Advanced Tank Pack

All EcoSafe tanks come complete with a Watchman Sonic Advanced tank pack. Greatly reduces installation time.

Tank Pack consists of:

- 1. Advanced Transmitter
- 2. Advanced Receiver
- 3. PTFE Tape
- 4. Gate Valve and Filter

SENSiT ready



Optional upgrade to Watchman SENSiT, allowing you to get oil level notifications directly to your phone.



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



ESSL2000

	apacity*	Length	Width	Height
2000 Ltrs / 2500 mm 800 mm 1700 mm 440 Gals	000 Ltrs / 40 Gals	2500 mm	800 mm	1700 mm



S2500	

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



### ESV2500

Diameter	Height
2000 mm	1490 mm



### ES3500

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

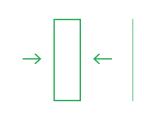


Capacity* Diameter Height
5000 Ltrs / 2250 mm 2400 mm 1100 Gals



### ES9000

Capacity*	Diameter	Height
9000 Ltrs / 1980 Gals	2480 mm	2960 mm



### Slimline EcoSafe

Recommended choice for space restricted areas and easy movement.

## **Contact Details**

Kingspan Water & Energy Ltd. 180 Gilford Road | Portadown, Co. Armagh | BT63 5LF United Kingdom

T: +44 (0) 28 3836 4444 E: tankinfo@kingspan.co.uk www.kingspan.co.uk/oil

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