



WATCHMANSONIC
ULTRASONIC OIL LEVEL MONITOR

How does it work?

- 1** The transmitter sits on top of the tank and using ultrasonic level measurement techniques, constantly measures the level of oil in the tank.
- 2** It then transmits that information to the receiver which is plugged into an electric wall socket, located in a convenient place within the house.
- 3** The height of the liquid is displayed on a LCD (Liquid Crystal Display) screen of the receiver. The householder can monitor the level of their oil in their tank, at their leisure.
- 4** When the level of oil in the tank gets below a 10%, the fuel dispensing pump symbol appears, indicating to the householder that it is time to order some more oil.
- 5** If the tank is not filled with oil and the level of oil decreases below 5% then a LED starts to flash indicating to the householder that it is critical that they order some more oil before they run out completely.

Made to measure

Take control
of your heating
oil levels




Kingspan

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Sustainable, Reliable, Affordable



Kingspan

Take control of your oil
levels all year round

Made to measure ...

The Watchman sonic from Senor Systems is an electronic measurement gauge, which allows you to permanently monitor the level of oil in your tank from the comfort of your home.



Key advantages of the Watchman Sonic

- One unit fits all single skin tanks.
- Independent transmitter and receiver.
- 200 metre "line of sight" transmitter to receiver range.
- Easy-to-read LCD for monitoring fuel levels.
- Quick and easy to install.
- Measures tanks up to 3 meters in height.
- Omni-directional.
- Internal transmitter antenna.
- Low power consumption.

