



## Natural Gas Detector (Fixed Installations)

## What is it?

The Tunstall Natural Gas Detector (fixed installation) is a sensor complying with EN50194 (Type A) which detects gas leaks, it is also capable of raising an alarm to a 24 hour monitoring centre.

## Who is it for?

Anyone with gas appliances in their home. The Natural Gas Detector (fixed installation) can be particularly beneficial to older people and individuals experiencing long term health conditions as the local alarm is supplemented with the capability of contacting a 24 hour monitoring centre.

## How does it work?

The natural gas detector alarm, once triggered, is capable of raising both a local and remote alarm call to a scheme manager or monitoring centre via a Tunstall radio enabled system (where installed), if a natural gas leak is detected within the home.

The natural gas detector should be installed by a competent person qualified to carry out electrical work in accordance with current wiring regulations.

The installer should refer to the current edition of the European Standard EN 50244.

## **Features**

- Audible alarm when gas detected
- Automatic alert sent to a monitoring centre
- Reliable transmission to Class 1 radio receiver
- Dedicated and reliable radio signals for linking to Tunstall telecare enabled systems

## **Benefits**

- Protects people in their home from harmful effects of gas leaks
- Reduces risks from using gas and solid fuel appliances
- Round the clock support with gas detection 24 hours a day, 365 days a year when linked to a Tunstall system

## **Tunstall**

## Why Tunstall?

We focus on using the latest technology to enable people to feel safe, secure and independent, giving them the freedom to live the life they choose. Our products combine secure digital connectivity and mobile platforms.

#### For more information please visit:

tunstall.co.uk

# Design, manufacture, installation and service

A competent person should be consulted for installation of the Natural Gas Detector (fixed installation).

## Specification

#### **Product Code**

69005/10

#### Technical data

#### **Dimensions:**

75 x 155 x 42mm ( H x W x D )

#### Weight:

370 g

#### Power:

230v 50/60Hz

#### **Operating Temp Range:**

-10°C to + 45°C

#### **Specific Standards:**

EN 50194 Type A

#### **Detector Life:**

Up to 4 years

#### **Standards**

## Processes for design, manufacture installations and service:

ISO9001:2015

#### **Product**

EN50194 Type A

#### **Radio**

EN 300 220-3-1 V2.1.1 (2016 -12)

#### **EMC** and Immunity

ETSI EN 301 489-3 V2.1.1 (2017-02)

EN 55032:2012

BS EN 50130-4:2011+A1:2014

#### Safety:

EN 60950-1:2006+A2:2013

**CE Compliant** 



Tunstall Healthcare (UK) Ltd is a member of the Tunstall Group.

Contact us on: t: 01977 661234 | e: enquiries@tunstall.com | w: uk.tunstall.com | @TunstallHealth

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