# SWO9700

## ECO FUSION PULSE

Anti-vandal, robust and easy-to-use **static** welfare accommodation unit.
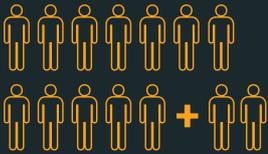
**groundhog®**

**HSE & CDM COMPLIANT**

**ECO**
**FUSION PULSE**

**STATIC**

**SEATS UP TO 12+2 PEOPLE**

Low flush eco toilet **REDUCES WATER USAGE**

Waterless urinal **100% REDUCTION IN WATER USAGE**

*Securing site welfare*


Well equipped canteen


Welfare area


Low flush eco toilet


Waterless urinal


Separate office space


Solar technology

## Innovative, functional, environmentally efficient and cost effective.

If you require incredibly robust and secure welfare and office space with the added feature of a large toilet area and increased space in the canteen, then the SWO9700 Fusion Pulse from *groundhog* is an ideal static unit.

The units are suitable for accommodating up to fourteen people, providing all your on-site needs in one reliable, easy to use and cost effective package. Increased water and waste tank size results in a reduced number of call outs – *saving you money*.

Solar panel with generator back up

12V diesel powered air blown heating system

Warm water from an on-board 12V heating system

12V LED lighting with PIR

Inverter powered sockets with USB connectors

Ceramic hand wash basin with warm water tap

Office space for 2 people

Separate drying room

650L waste tank with indicator

# KEY FEATURES at a glance

| | | | | | | |
|---|---|---|---|---|---|---|
| Length | **9760** mm | Generator | **9.8** kVA | Fresh Water | **600** Litres |
| Width | **2755** mm | Unladen Weight | **5500** kg | Waste Water | **650** Litres |
| Height | **2.5** m | Possible Gross Weight | **7010** kg | Fuel Tank Size | **300** Litres |
| | | Solar Panel | x1 | Runtime | Approx. **120** Hours |

## 1 Canteen Area

Table and bench seating for up to 12 people

12V LED lighting with PIR

12V air blown heating system

Warm water supplied by on-board 12V heating system

Large stainless steel sink c/w warm water tap

1 x 230V double, 1 x single 230V & 1 x single inverter powered sockets

12V control panel c/w heater control & battery volt meter

2 x inverter powered sockets with USB connection

Hour run meter on generator

1,200 x 900mm notice board

## 2 Toilet Area

Waterless urinal

Eco full flush ceramic toilet

Ceramic hand wash basin with warm water tap

12V LED lighting with PIR

12V diesel powered air blown heating system

Warm water supplied by on-board 12Vheating system

Liquid soap & paper towel dispenser

## 3 Generator Area

9.8kVA super silent diesel generator with 300 litre diesel tank

12V LED lighting with PIR

12V diesel powered air blown heating system

Frost stat

Generator start battery/ Hour run meter on generator

## 4 Office Area

Office table and chair (optional)

12V LED lighting with PIR

12V diesel powered air blown heating system

12V inverter socket for use of laptops, printers and phone chargers only

230V double socket

Notice and wipe clean board

## 5 Drying Room

12V LED lighting with PIR

12V diesel powered air blown heating system

Coat hooks

Bench seating

High level window

---

## The Fusion Pulse System
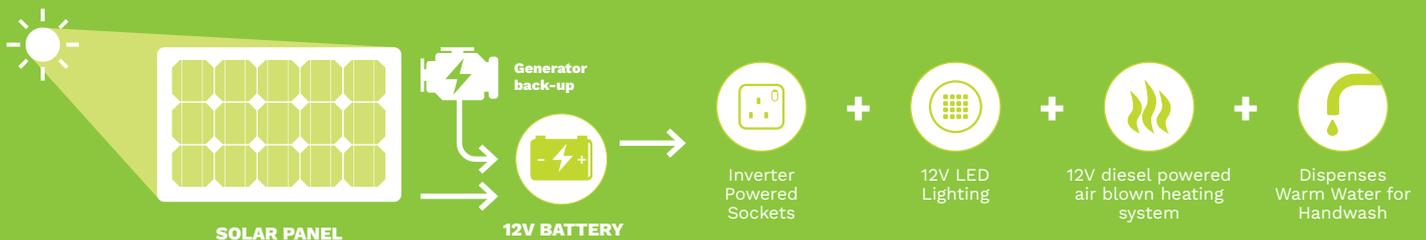
# INTELLIGENT SOLAR TECHNOLOGY

**FUSION PULSE**

Highly efficient 130amp power AGM battery is charged via **intelligent solar power system** built in controller and backed up by an **on-board power silenced generator – ensures optimum performance is maintained when in use and unmanned.**

Scan QR code for more information.

---

Generator back-up

SOLAR PANEL → 12V BATTERY →
Inverter Powered Sockets + 12V LED Lighting + 12V diesel powered air blown heating system + Dispenses Warm Water for Handwash

---

# ECO BENEFITS

Engineering a **Zero Carbon Future**. Helping you achieve realistic carbon reduction goals.

**FUEL COSTS** REDUCED **UP TO 80%**

**INCREASED EFFICIENCY** with back-up power source

**LOW NOISE POLLUTION**

**0%** NOx / SOx when generator is not in use

$CO_2$ **EMISSIONS** REDUCED **UP TO 80%**

Figures are for guidance only. For your own specific savings, contact us for your bespoke value proposition.

---