Eco7MOBILE WELFARE

The Eco7 mobile welfare unit provides modern welfare facilities, comprising a separate canteen/welfare room, drying room and WC for up to 7 people. With 20% larger internal space, 50% more water for hot water handwashing and a unique water flush ceramic toilet, the bar is set high for our standard on smart and safe wellbeing. Silent running with hybrid power management ensures up to 15x running cost and CO_2 reductions.











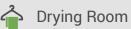


+50% Larger Water Tank

2

2 x Hot Water Washbasins











Eco7 TECHNICAL SPECIFICATION



GENERAL

- / Easy towable access & setup without requirement for HGVs or site access plans
- / Instant welfare with hydraulic 6-second kneel-down
- / Unique retractable drawbar saves up to +40% footprint and optimum non-trip HSE compliance
- / Self-sufficient hybrid power & +50% larger tank with (non-chemical) water flush WC reduces service intervals
- / 15x lower CO₂ & noise pollution from Eco system
- / Tough, galvanised steel construction
- / Antivandal integral sliding windows/shutters and doors
- / Internally lockable lifting eyes



SMART HYBRID POWER

- / 15x CO₂ reductions with Smart hybrid power management for 75% silent running and carbon savings up to 1052kg
- / 15x CO₂ reductions with Smart hybrid power management for 75% silent running and fuel savings up to £392pcm
- / High cycle AGM battery
- / Eco solar panel feed
- / Super silent 6kVa diesel engine generator
- / Low level fuel cut off & automatic recharge



CANTEEN & WELFARE ROOM

- / Up to +20% larger internal space & welfare capacity for 7 people
- / Bench seating, backrests & large tables as standard
- / Easy clean, durable stainless-steel surfaces & non-slip chequer plate flooring

- / Running hot water on demand with up to +50% larger water tank with gauge for easy service of 120 litres
- / Large stainless-steel forearm wash basin & non-touch tap
- / Welcome pack
- / First aid kit
- / Soap & paper towel dispensers
- / Fresh drinking water 10-litre container
- / High power mains microwave & kettle
- / Energy saving automatic LED lighting
- / Automatic, efficient instant heater with thermostat
- / USB & 12V charging sockets
- / Optional mains charging socket (inverter)
- / Digital battery monitor & fuel gauge for easy maintenance
- / Carbon monoxide detector & high-level vent



WC WITH UNIQUE WATER FLUSH SYSTEM

- / Unique water flush (non-chemical) ceramic toilet for optimum hygiene
- / Up to +50% larger waste tank for longer service intervals of 160L / 240 uses
- / Running hot water on demand with up to +50% larger tank & water gauge
- / Large stainless-steel forearm wash basin & non-touch tap
- / Coat hook
- / Soap & paper towel dispensers
- / Toilet roll holder
- / Easy clean, durable stainless-steel surfaces & non-slip chequer plate flooring
- / Energy saving automatic LED lighting



DRYING ROOM

- / Hanging hooks & shelving for PPE
- / Auto timer heating system
- / Energy saving automatic LED lighting
- / 5kW diesel heater & ventilation panel
- / Super silent 6kVA diesel generator with exhaust venting
- / Fuel tank access of 35L (average refuel interval 3 weeks)
- / Earth rod



DIMENSIONS

WEIGHT (TONNE)

EMPTY: 1.85 FULL: 2.00

SIZE (METRES)

LENGTH: 4.1 WIDTH: 2.2 HEIGHT: 2.5

