



Eco14


MOBILE WELFARE


The Eco14 mobile welfare unit provides modern welfare facilities, comprising a separate canteen/welfare room, drying room and WC for up to 14 people. With **20% larger** internal space, **275% more water** for contactless 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 CO₂ reductions**. A larger welfare room with 2 separate table areas and seating for up to 14 employees creates a flexible space for canteen, office and briefing room facilities. To accommodate the greater capacity, an extra-large drying room and **2 x WC** facilities are provided. Having separate toilet cubicles and additional handwashing facilities help optimise onsite hygiene and HSE compliance with larger and more diverse workforces.




 14-person

 Low Fuel Use and CO₂ & Noise Emissions

 2 x Smart Water WC

 XXL +275% Water Tank

 3 x Hot Water Washbasins

 XL Canteen / Welfare Room

 XL Drying Room



Eco14

TECHNICAL SPECIFICATION

i 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 & +275% 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 £420pcm
- / 15x CO₂ reductions with Smart hybrid power management for 75% silent running and fuel savings up to 1124kg
- / 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 14 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 +275% larger water tank with gauge for easy service of 300 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, as well as fridge
- / Energy saving automatic LED lighting
- / Automatic, efficient instant heater with thermostat
- / USB & 12V charging sockets
- / 240V mains charging socket
- / Digital battery monitor & fuel gauge for easy maintenance
- / Carbon monoxide detector & high-level vent



WC WITH UNIQUE WATER FLUSH SYSTEM

- / 2 x WC with unique water flush (non-chemical) ceramic toilet for optimum hygiene
- / Up to +275% larger waste tank for longer service intervals of 370L / 600 uses
- / Running hot water on demand with up to +275% 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
- / XL drying Room (3 hrs wet > dry)
- / Super silent 6kVA diesel generator with exhaust venting
- / Fuel tank access of 70L (average refuel interval 6 weeks)
- / Earth rod



DIMENSIONS

WEIGHT (TONNE)

EMPTY: 3.05 FULL: 3.40

SIZE (METRES)

LENGTH: 6.7 WIDTH: 2.2 HEIGHT: 2.5

