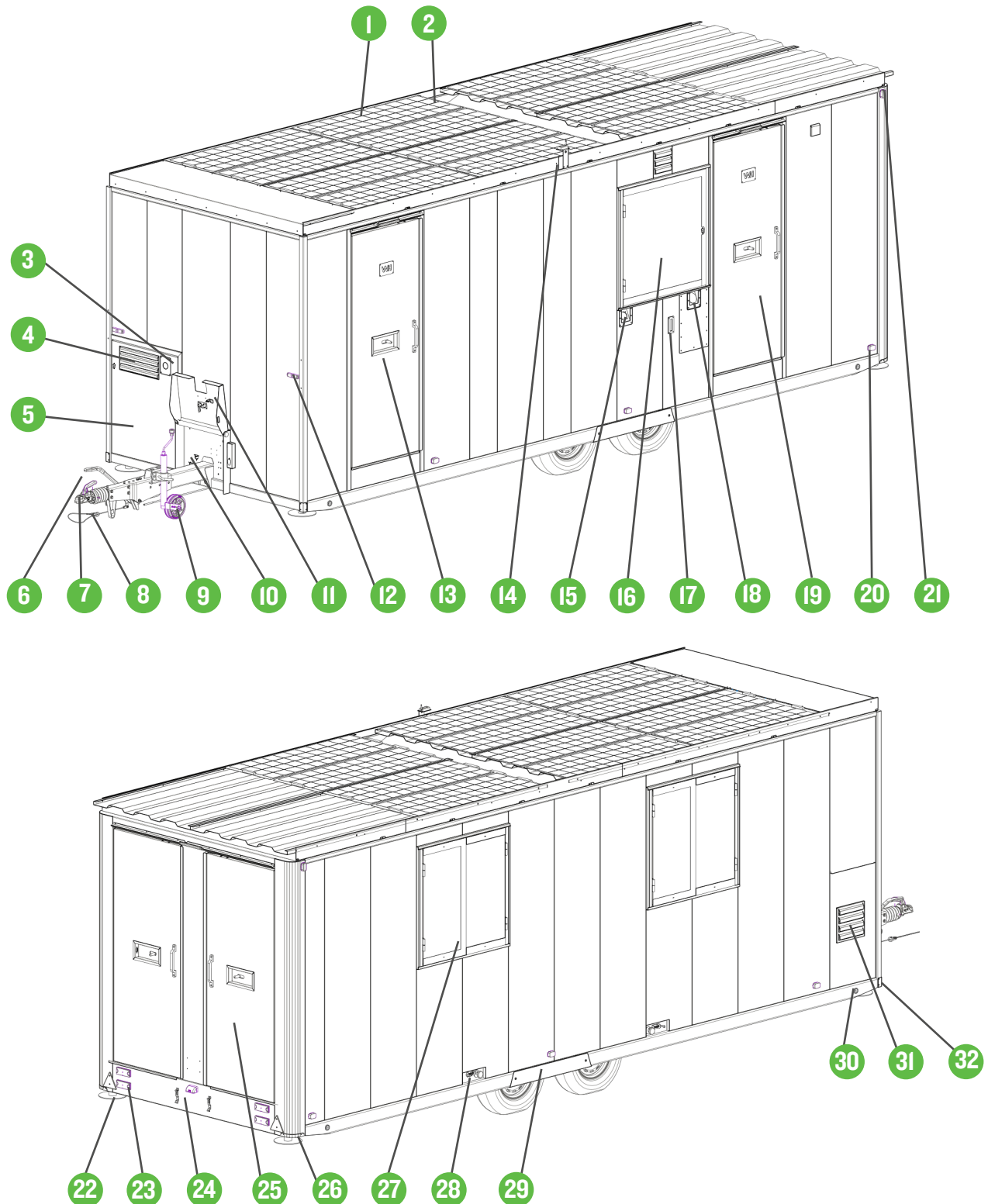

KNOW YOUR UNIT



2

2.1 TECHNICAL DIAGRAMS AND GUIDES

Here we give a guide to the most important external elements of your Deep Green mobile welfare unit.
See next page for descriptions.



2.1 TECHNICAL DIAGRAMS AND GUIDES


NOTE

It is an offence to tow the vehicle if these items are not fitted and working.

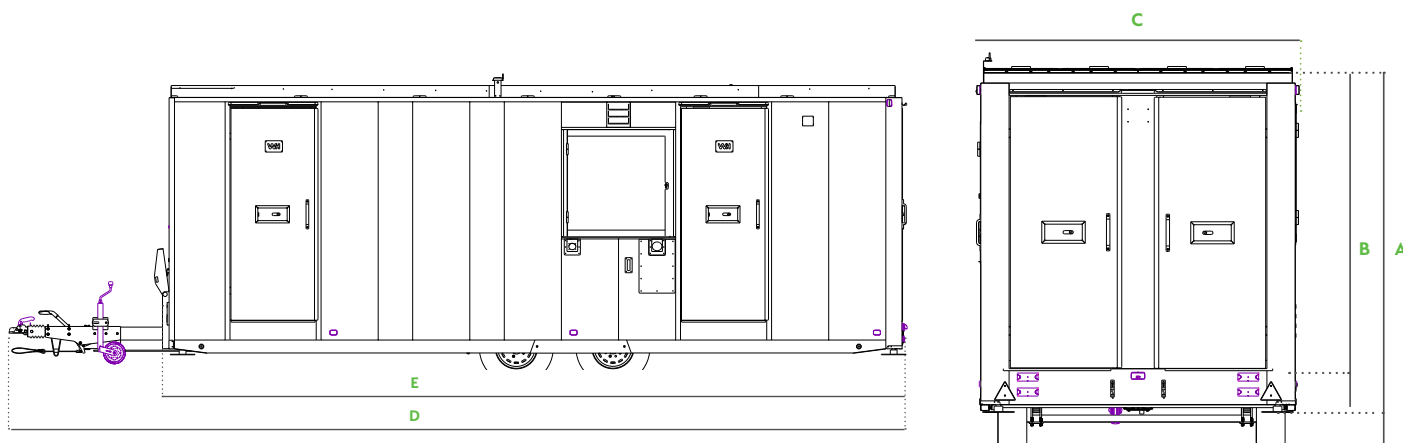
Item No.	Description
1	Roof-mounted solar panels
2	Channel for rain water harvesting with sieve outlet
3	Generator exhaust outlet
4	Generator cooling air outlet
5	Generator door panel
6	Parking brake
7	50mm standard ball coupler with inertia overrun brake actuator or pin and eye coupler if requested
8	Break away activation cable*
9	Jockey wheel
10	Road lighting connection socket
11	Protective anti vandal cover – flap
12	Front side marker lamps / reflectors *
13	Canteen entrance door
14	Antenna for SOLARTrack remote monitoring system
15	Fresh water tank filler cap
16	Drying room door (24ft only)
17	External fuel gauge (in 12ft, 16ft and 20ft cabins this is located in fuel compartment on front of cabin)
18	Fuel filler cap (in 12ft, 16ft and 20ft cabins this is located in fuel compartment on front of cabin)
19	Office door (20ft and 24ft only)
20	Side marker reflectors / lights *
21	End outline marker lamps *
22	Hydraulic lift cylinders (rams)
23	Combination stop / tail / direction indicator lamps *
24	Number plate position *
25	Toilet and/or drying/changing room access doors
26	Stainless steel anti-wear corner protection
27	Window / security shutter
28	Axle release bolts (on 12ft and 16ft cabins, the axle bolt is located under the anti-vandal cover on front of unit)
29	Detachable wheel arch
30	Low-level lifting points
31	Generator cooling air inlet
32	Stainless steel anti-wear corner protection

Cabin Size	Axle Capacity (Kg)	Tyre Size	Load Rating	Tyre Pressure (psi)	Rim Size
12ft & 16ft	1 x 2500	215/75 R16	113	70	5.5J x 16
20ft & 24ft	2 x 1800	185/70 R13	108	87	6.0 x 13

2.2 MASSES AND DIMENSIONS

DEEP GREEN

Here's a guide to the masses, dimensions and capacities of the Deep Green 12, 16, 20 & 24 welfare cabins.



Model	Dimensions (mm)					Max Mass (kg)
	A	B	C	D	E	
Deep Green 12	2900	2630	2300	4775	3650	2211
Deep Green 16	2900	2630	2300	5970	4850	2600
Deep Green 20	2900	2630	2300	7502	6060	2875
Deep Green 24	2900	2630	2300	8364	6988	3200

Model	Tank Capacities (litres)				
	Drinking Water (Canteen)	Waste (Canteen)	Fresh Water (Main)	Waste (Main)	Fuel
Deep Green 12	20	25	121 (single), 159 (twin)	130 (single), 209 (twin)	56
Deep Green 16	20	25	121 (single), 159 (twin)	130 (single), 209 (twin)	56
Deep Green 20	20	25	248 (single or twin)	255 (single), 327 (twin)	56
Deep Green 24	20	25	248 (single or twin)	255 (single), 327 (twin)	43