



S p e c i f i c a t i o n

Product: Trailer Mounted Thermostat Control Bitumen Boiler.

Model: SMS4

Capacity: 25 & 50 gallon.

Boiler construction:

Outside Case: 16 gauge hot rolled sheet double skin, Rockwool high temperature dense slab insulation between inner and outer skins, seams fully welded.

Case Sub Frame: 50 x 25 x 2.5 RHS
40 x 40 x 3mm RSA

Removable Pan: 3mm hot rolled sheet fully welded both inside and out.

Lid: Fixed (bolt down) anti-splash type with loading chute.

Burner: Stainless steel ribbon bar burner c/w with pilot.

Thermostat: Tempcon 2020 digital thermostat control 12/24V. Flame failure pilot protected main burner via flame failure valve.

Material Outlet: 1" plug-cock type.

Fired With: LPG propane gas.



Trailer Specification: Fully Braked.

Chassis:

Main Chassis: 80 x 40 x 4 RHS.

Main Suspension: Braked x 6 leaf SE Springs c/w fittings 750kg unit.

Axle: 50mm square beam

Wheels: 4 Stud 6½" PCD wheels fitted with 185/70 R 13 8PR 106N tyres.

Mudguard: Steel 13"

Tow Couple: *Option of tow eye (40mm cast coupling) or ball head.

Jockey Wheel: 42mm smooth jockey wheel assembly.

Trailer Lights: Radex rear lamp 5-function plug-in left – Radex rear lamp plug in c/w number plate lamp – c/w 7 pin plug – Independent red triangle reflectors.

Finish: Colour of your choice – subject to colour – one coat Selemix.

Please be advised Highways yellow requires 3 coats which accrues an additional charge.

Approx Sizes:

Length:	3000mm	(50 Gallon SMS4)
Width:	14650mm	
Height:	1600mm	(dependent on lid type)
Weight:	340kg	(dependent on lid type)

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*We recommend Tow Eye unit.

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The above unit has a ball joint towing facility.