



Kariba™



Mobile **HOT** Water Tap

Model: Kariba MHWT 5.5L - FOR IN & OUTDOOR USE

Fully Automatic – Start/Stop Operation

The *Kariba* Mobile Hot Water Tap is portable, light in weight, easy to transport and works much the same as a home gas water heater/shower. The appliance connects up to any water source but when a normal water tap is not available, it can be operated by a gravity feed tank, or by making use of our optional 12V DC pump to deliver water from a dam, river, jerry can, storage tank or a bucket.

This mobile hot water system can produce an awesome hot water flow of 330 litres per hour (5.5L per minute), and delivers consistent heated water on demand. The water temperature can be easily adjusted to your desired shower comfort. When the water supply is turned on, the electronic flame ignition automatically ignites the flame of the gas burner. When the water is closed, the gas shuts off and the flame is extinguished. This appliance is a reliable, safe and a sound system for use by just about everybody, anywhere, and at any time.

The appliance can deliver endless applications, provided gas supplies and water sources are available. This user friendly water heater is SABS approved and accredited by the LP Gas Safety Association as a safe appliance, and designed for most of the following in and outdoor applications;

- *Family camping & group safari camp ablutions*
- *Washing off at the pool side including outdoor ablutions at holiday homes*
- *Events Catering and as an alternative hot water supply during power outages*
- *Onsite construction facilities, Mining, Including emergency and rescue vehicle facilities*
- *Showering pets at parlours and animals at stables and veterinary clinics*

The entire system is supplied complete, with the exception of the gas bottle which can be supplied as an option. This appliance features a 5.5L gas water heater fitted onto a purpose designed trolley mounted which includes a strong axel with sealed roller bearing wheels. The appliance is fully plumbed and simply connects to quality Garden type quick release connector and garden hose. The **Mobile Hot Tap** includes a quality Kariba shower Kit and in-line water flow restrictor.





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Features: IMPORTANT: COLOURS MAY DIFFER

- Instant hot water heater with natural exhaust
- Water gas linked automatic ignition
- Automatic ignition generated from two quality “D” cell batteries Supplied.
- Battery Life – Standard = 3-4 Months Approx. – Heavy Duty = **9-12 Months** Approx.
- Flame height controlled by gas control
- Water flow rate control & temperature adjustment up to 60 Deg. Centigrade
- Low water pressure starter 0.5 Bar
- System designed to stabilize the water pressure.
- Fully plumed Purpose designed CNC manufactured Trolley
- Strong nylon/rubber spoke wheels fitted with dual sealed roller bearings
- 430 Stainless steel – fold down flue protection
- Trolley fitted with Garden type universal quick hose couplers
- Shower rose head with hose & Connectors
- Optional 10 meter quality garden hose with Gardena connectors
- Optional Garden hand held soft spray gun with 5 meter hose & connectors
- Optional 12V DC Pump kits SEE: Pump Kits on our website. **12V DC Pumps**

Safety devices:

- Water over heating protection (75 Deg. C)
- Exhaust over heating (175 Deg. C)
- Flame out gas cut off protection
- Low water flow /gas cut off protection
- Standard non return valve in 4.2L pump

Parameters:

- Gas type – LPG
- Gas Consumption – 1.1 Kg. Per Hour Maximum
- Gas pressure 2.0 – 2.80 kpa.
- Exhaust temperature 165 deg. C
- Solenoid Lifespan – Approx. 300,000 operations
- Water pressure min 0.5 bar
- Water pressure max 5.0 bar

IMPORTANT:

- **USED FOR IN & OUTDOOR. PROTECTION AGAINST CO2 GAS INALATION. OPERATE IN WELL VETILATED AREA.**
- **DO NOT EXPOSE TO RAIN AND BAD WEATHER ELEMENTS. COVER WATER HEATER ELEMENT PROTECTOR.**
- **FACE TROLLEY REAR END (TROLLEY HANDLE SIDE OPPISITE THE GEYSER) TO THE WIND.**
- **OPERATE AND STORE IN SHADY LOCATIONS, WELL PROTECTED FROM THE SUN AND HEAT.**
- **REPLACE “D” CELL BATTERIES WHEN REQUIRED FOR INSTANT AUTOMATIC FLAME IGNITION.**



Mobile **HOT** Water Tap



PET SHOWER & HORSE WASHER



The Kariba Mobile Hot Water Tap is a perfect Pet washer as it is completely portable and easy to transport. It connects to any conventional water tap, or alternatively it can be used with an optional 12V DC Pump to deliver water from any other unpressurized water source.

No more animal escapes when they see a shampoo bottle. Take the stress out of shower time and let your pet enjoy this new age washer method. When fitted with an optional Garden soft spray, the *Kariba* Mobile Hot Water Tap delivers a comfortable warm to hot water spray of up to five litres per minute. In the same manner, Horses and other large animals can enjoy a hot shower assuring peace and tranquillity at the stable, Zoo or Pet Care Centre. As the mobile hot water system is tank less, you do not have to wait for the water to heat up or be limited to a preheated tank full. Instant Hot water on demand is what this system delivers . . . Anywhere - Any Time. All you need is gas and water.

