

Paloma

Tankless Gas Water Heaters

think **GREEN**

think **GAS**

think **PALOMA**

Continuous Flow

The entire family can shower consecutively, or multiple showers run at once without running out of hot water*

Reduced Costs

Only pay for hot water used. No storage of hot water which can significantly reduce running costs and give control to the user. Paloma water heaters are up to 87% energy efficient** and low maintenance

Compact Design & Quality

Outdoor installation, no tanks in/on roofs or taking up space outside. Compact and neat, no additional chimney's, flues or covers required. Paloma is committed to providing the highest quality products. Each unit is laboratory tested on production to ensure consistent & precise operation

Safety & Environment

Burning of gas is a cleaner process than when electricity is generated from coal***. Low NOx emissions, Paloma units exceed all South African and International safety standards & ensure that gas is used efficiently and safely.

Custom made for South African Conditions

Paloma 20 & 26 l/m models have been specifically designed to suit South Africa's climate and altitude variations, ensuring the highest efficiency for each region

SolarBoost

Paloma units can be installed on existing or new solar systems to boost or backup solar water. Turn off your electric tank and pay for as much extra hot water you require

* provided gas & electric supply are uninterrupted
** as per manufacturers specifications

*** when gas is used as energy source, up to 94% energy utilised. Electricity generation can experience up to 68% energy loss.



Model	PH – 20	PH – 26
Capacity	2.5 - 20 l/m	2.5 - 26 l/m @ 25
Gas Consumption(min-max)	LPG 0,41- 3.1kg/hr NG 21 - 153 MJ/hr	LPG 0,33 - 3.9kg/hr NG 19 - 199 MJ/hr
Electric Consumption (w)	61 @ 230V	64 @ 230V
Dimensions (H x W x D)	520 x 350 x 150mm	565 x 350 x 195mm
Weight (kg)	17.0	20.8
Ignition & Combustion System	Continuous electronic spark with low NOx emission burner	Continuous electronic spark with low NOx emission burner
Minimum Water Pressure Maximum Water Pressure	80 kPa 1000 kPa	80 kPa 1000 kPa
Gas & Water Connections	¾ " or 20mm	¾ " or 20mm

HSG Distributors

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The luxury of endless hot water with **Paloma** Gas Water Heaters



FLAMESAFE PROTECTION SYSTEMS

A Paloma safety protection feature that automatically shuts down the Paloma continuous flow water heater should a fault occur



YOU'RE IN CONTROL

Optional intelligent soft touch control pads allow easy setting of safe water temperatures. Deluxe controllers also offer a "bath fill" mode and shut off safety features.



EZ-LINK

Homes with a greater demand for hot water or where the ambient water temperature's are low, two units can be linked together using Paloma EZ-link system to deliver twice the flow



Hot Water Delivery

Intelligent hot water delivery using sensor controlled heating to ensure constant water temperature and ensuring only the minimum amount of gas is used at any time



ICAD Safety (Incomplete Combustion Avoidance Device)

Sensor that monitors combustion products, if excessive levels are reached the unit will shut down ensuring no harmful by-products are emitted



Energy Star Qualified

ENERGY STAR® products are the most energy efficient choices available to the consumer. Paloma GWH's are rated as some of the most energy efficient units available.



Paloma Global returns to South Africa with HSG Distributors



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