

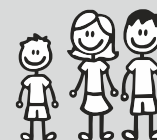
# 150Lt. Retrofit System

**Direct - Pumped - Non-Freeze areas only**

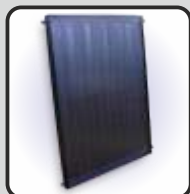


## Core features

- Product code: K-150D 2.2
- Eskom applicable rebate R6130
- System performance 4.5 Kw m<sup>2</sup>/Day
- Easy entry into solar savings.
- Highly efficient direct system.
- Convert your existing geyser.
- Cost effective.
- Manufactured in South Africa.
- 99% local content.



## Primary Component



Collector: Powerz-On ST-2.2

- Foot print: W1350 x H1782 x D75 mm
- Packaging: W1360 x H1810 x D100 mm
- Total & useful energy: 6.25 Kw m<sup>2</sup>/Day
- Warranty: 10 Years
- Weight: 41 Kg.
- Liquid Volume: 2.7 Lt.



Pump: Powerz-On 220v pump

- Packaging: 145 x 165 x 145mm
- Unions included
- Connection: 22mm female required.
- Warranty: 1 Year
- Weight: 3 Kg.
- Stainless steel impeller
- Brass Casing
- Thermal cut off switch



Differential controller: Geyserwise Max

- Packaging: 290 x 130 x 200 mm
- Holiday function
- Week and weekend timer settings
- Warranty: 1 Year.
- Weight: 1.5 Kg.
- Overheat protection



Mounting system: Hold down brackets

- Recommended for tile roof types
- Material: Stainless Steel
- Allows water and debris to pass underneath collector.



Conversion valve: Solar T/P valve

- Long probe T/P valve
- Adaptor fittings included.
- Warranty: 1 Year.

Please Note: a tempering valve and Kwikot 150lt. electric geyser is required for this system (Eskom Requirement).  
A Powerz-On CPA should be used for temperature probe