

AQUAHEAT WESTERN CAPE
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AQUAHEAT FLAT PLATE SOLAR COLLECTORS



FPC2.0 – for 150L Geysers
FPC2.4 – for 200L Geysers

MODEL	FPC 2.0	FPC 2.4
Dimensions (h) x (w) x (d)	2000 x 1000 x 80	2000 x 1200 x 80
Gross Area (m ²)	2	2.4
Aperture Area (m ²)	1.86	2.39
Cover Material	Frosted Tempered Glass	
Cover Thickness	3mm	
Weight	32 kg	38 kg
Fluid Content (L)	1.66	2.14
Warranty	5 Years	
FEATURES		
Sensor Pocket	Built in Sensor Pocket	
Panel Orientation	Vertical	
ABSORBER		
Material	Aluminium	
Surface Treatment	Blue Titanium	
Header Material	Copper	
Header Tube Size	22mm x 0.75mm	
Riser Material	Copper	
Riser Tube Size	8mm x 0.5mm	
Maximum Pressure	10 Bar	
THERMAL INSULATION		
Insulation Material	Polyester Fibre	
Insulation Thickness	35mm	
CASING		
Frame	6063 Aluminium Alloy	
Frame Colour	Antique Bronze	
Frame Thickness	1mm	
Back Plate	Chromodek	
Max Operating Temperature	< 200°C (153°C)	
Sealing Gasket	EPDM	

***FLAT ROOF FRAME SOLD SEPERATELY