



Energy Conscious Design

Collector Specification Sheet

EcoSolar 2.3 STD Collector

Characteristic	
Collector gross area	2.3m ²
Collector absorber area	2.15m ²
Collector Height	1910mm
Collector width	1205mm
Collector thickness	110mm
Collector weight dry	41kg
Collector weight wet	44kg
Collector weight per square meter dry	17.8kg
Collector weight per square meter wet	19.1kg
Water contained in collector	2.7 litres
Collector absorber material	Copper
Collector absorber coating	Matt black high temperature coating
Collector casing material	Powder coated aluminum
Collector glass type	Low iron prismatic
Tested to AS/NZS2712	YES Applied Research, NZ
Accredited by the SIA	YES
Included in EECA list of qualifying systems	YES

EcoSolar 2.8 STD Collector

Characteristic	
Collector gross area	2.8m ²
Collector absorber area	2.65m ²
Collector Height	2300mm
Collector width	1205mm
Collector thickness	110mm
Collector weight dry	51kg
Collector weight wet	54kg
Collector weight per square meter dry	18.2kg
Collector weight per square meter wet	19.3kg
Water contained in collector	3.1 litres
Collector absorber material	Copper
Collector absorber coating	Matt black high temperature coating
Collector casing material	Powder coated aluminum
Collector glass type	Low iron prismatic
Tested to AS/NZS2712	YES Applied Research, NZ
Accredited by the SIA	YES
Included in EECA list of qualifying systems	YES

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