

# Domy New Energy Technology Ltd

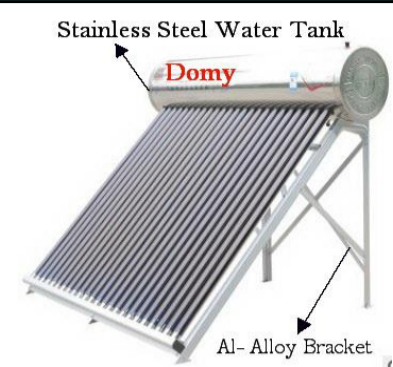
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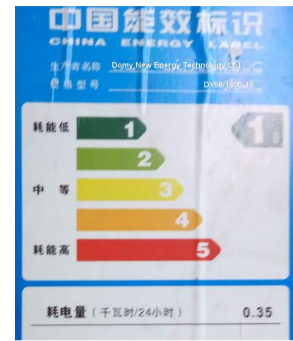
## Solar Water Heater Datasheet & Price List



One Grade  
Energy  
Consumption

Brand Name: Domy

Stand Temperature  
+300°C ~ -40°C  
Absorptance: 92%



**Feature** Can be operated completely automatic if connect with intelligent controller. Simple structure, easy plug-in installation, can be installed both on flat and inclined roof, and can be used with an auxiliary electric booster as to provide tot water without sunshine. Superior heat preservation ensured by one-off molding polyurethane foam with thickness 55mm. Suitable for camping area, holiday residences. Stable and reliable performance, well wind resistance. Meet the mankind healthy bath standard: The SUS304-2B material for inner tank; the long life silicon sealing ring against the erosion and not harmful to health.

**Electric Assistant Heating + Food Grade Stainless Steel Inner Tank + 55mm Thickness Keeping Warm Layer + 72hours Warm Keeping**

Model	DY58/1800-18	DY58/1800-24	DY58/1800-36	Material	Remark		
<b>Capacity</b>	<b>150L</b>	<b>200L</b>	<b>300L</b>				
	Ø58mm*1.8mm	18pcs	24pcs	36pcs			
<b>Tr-element hitech Vacuum Tube</b>	Improve solar energy absorptivity more than 24% than general tube, double layer glass tube between two layer vacuante (vacuum degree more than 1.33×10 <sup>-3</sup> Pa) packaged .Adopt PEPAC Multi target interference film technique add purple paint at the basic technology of megnetron sputtering technology deposits more layer gradual changed selective suction membrane on inner and ouer tube wall.Solar energy absorptivity more than 97%.Thermal emissivity lower 6%. Air Stuffly temperature up to 280°C,good heat-insulating property. - 40°C also use in winter.Bear diameter 2.5mm hail attack.			High Boronsilicon 303 Glass			
<b>Water Tank</b>	<b>Inner Tank</b>	Thickness:1.2mm , Hole Distance 750mm			SUS304-2B Food Grade Stainless Steel	Bottom	Water inlet/outlet 47standard electric heating hole
		Ø360*1400mm	Ø360*1860mm	Ø360*2760mm			
	<b>Insulation Layer</b>	Thickness 5.5-6.0cm , Angle :45degree			Polyurethane Foam	Side	Overflow Hole
		high temperature and high pressure Using electronic measurementand integral foaming technology,Primary molding,Super insulation,Keep warm time over 72hours,with thickened foaming layer.					
<b>Outer Tank</b>	Thickness:0.31mm , Hole Distance 750mm			304/202 Stainless Steel	Top	Air-bleed hole	
	Ø460*1500mm	Ø460*1950mm	Ø460*2850mm				
		Rivet free inner buckle head cap					
<b>Bracket</b>	Thickness15mm	1460mm	1940mm	2900mm	Al-alloy		
	Angle:45degree, easy install/dismantle,Free offer stailless steel 202 nuts and screw						

<b>MOQ FOB Unit Price(USD/set)</b>	<b>166USD/Set</b>	<b>206USD/set</b>	<b>280USD/set</b>	
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**Remark**

- MOQ: 100set, With Certificated :CE,RoHS ,Energy consumption label.
- Payment Term: 1). T/T, 30% deposit, Pay balance after see copy B/L. 2).West Union Pay 3). L/C
- Leadtime: 10-15days
- Lifetime: Vaccum Tube : 15years, Water Tank:15years, Bracket:15years
- Price Will Be Reduce 10% If Choose Outer Tank Material :Color Steel Plate; Bracket Material: Galvanized Steel

### Packing

	8pcs/CTN	10pcs/CTN	12pcs/CTN	15pcs/CTN	40'HQ	20'GP	Body Marked in Brand Name :Domy
Vacuum Tune (58mm*1.8m)	1870*270*165	1870*330*165mm	1870*270*240mm	1870*330*240mm	6640-7290 pcs	2600pcs	
Water Tank	480*480*1520mm	480*480*1970mm	480*480*2870mm				
Bracket	320*110*1800mm	320*110*2000mm	320*110*2920mm				