



Zytech Evacuated-tube Collectors

C ZYT TV 47-15(2) + SS 200 Tank 200L

C ZYT TV 47-15(2) + SS 300 Tank 300L

Outstanding design, professional finishing, top quality and high energy yield, as well as their excellent price / performance ratio make them stand out. They are made in China with European technology and machinery.



Features

- More efficiency
- Highly Reflecting
- Thermosyphon System with “U” heat pipe
- Weather Proof, works in all climates including areas with long winters
- Can work under pressure
- Appropriated system for family-unit installation as domestic solar water heater

Technical Data

**ZYT TV47-15(2) +
SS200 Tank 200L**

**ZYT TV47-15(2) +
SS300 Tank 300L**

“U” Heat Pipe Tube Collector

Type of evacuated glass tubes		Diameter × length = $\varnothing 47 \times 1500$ mm
Number of Tube		30
U Copper		Copper TP2
Reflector		Diffuse Flat Reflector
Insulation		Polyurethane
Packing Dimension	Evacuated tubes	1620 × 470 × 450 mm
	U Copper	1790 × 1400 × 360 mm

Technical Data

ZYT TV47-15(2) + SS200 Tank 200L

ZYT TV47-15(2) + SS300 Tank 300L

Tank

Outside	Steel thickness 0.4 mm	
Inside treatment of the tank	SUS 304	
Insulation	Polyurethane	
Fill Capacity	200 L	300 L
Features	Spiral copper of the tank	
Spiral brass work pressure	≤ 0.9 Mpa	
Packing Dimension	2030 × 610 × 620 mm	2850 × 610 × 620 mm

System

Circulation forms	Natural circulation (thermosyphon system)	
Net Weight	160 kg	195 kg
Add water system	Add water by automatically tank	
Bracket	Aluminium alloy	
Recommended circulation flow	Glycol / water / Antifreezing fluid	
Resistance to freezing	Not under minus 30°C	

Zytech reserves the right to make specification changes without notices.

