

24-Tube Solar Distillation Water Heater

SD-240-12-1800

FLY Standard · Dual-Output Evacuated-Tube Solar Distillation System

The SD-240-12-1800 is a FLY Standard Solar Distillation Water Heater equipped with 24 evacuated glass tubes measuring 58 mm × 1,800 mm. It uses solar thermal energy to produce distilled drinking water while simultaneously supplying solar-heated water. Its standard SS304 stainless-steel tank system provides approximately 240 litres of hot water and 12 litres of distilled water per day under suitable solar conditions.



Applications

Suitable for homes, villas, farms, clinics, schools, guesthouses, coastal locations and off-grid sites requiring distilled drinking water together with solar-heated water.