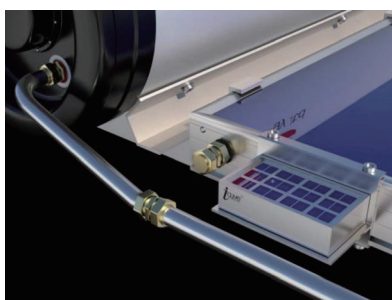
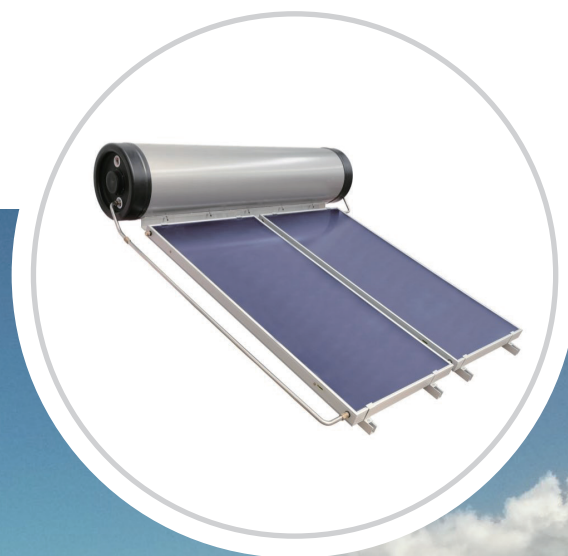


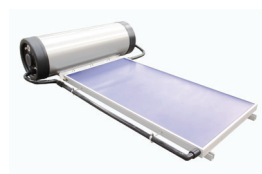
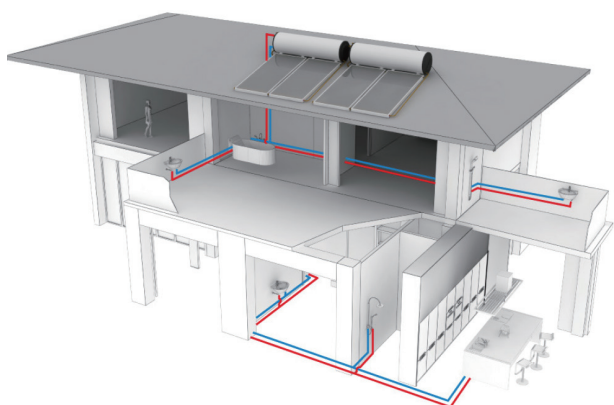
THERMOSIPHON SYSTEMS

BLOCKBUSTER SERIES 



THERMOSIPHON SYSTEMS

BLOCKBUSTER SERIES



ISO 9001 and ISO 14001 CERTIFIED
FACTORY



Volume	ETKH-M-150L	ETKH-M-200L-A & B	ETKH-M-250L-A&B
Capacity in litres	150L	200L	250L
Tank diameters and lengths	Ø520 x 1270mm	Ø520 x 1580mm	Ø520 x 1802mm
Estimated weight	43Kg / 228kg	48kg / 283kg	71kg / 433kg
Electric heater - 230V mono	Stainless steel 1.5kW with adjustable thermostat		
Operating pressure	8-bar operating pressure (test pressure max. 12 bars for 1.5mm tanks)		
Outer tank	Alu Zinc 150gr - Sprayed powder paint, anti UV, suitable for tropical climate		
Inner tank	SUS 316L stainless steel (1.5mm thickness) also available in 1.2mm		
Tank insulation	Double skin - Rigid CFC-free polyurethane (thickness 45mm)		
Dimensions (width x length)	1270 x 2600mm	1580 x 2600mm	1802 x 2600mm
U & Z Aluminum Structure	6063 T66	6063 T66	6063 T66
Bluetec or Titanium sensor	1 x 2m ²	A-1 x 2m ² B-1 x 2.5m ²	A-1 x 2.7m ² B-1 x 3m ²
Connection accessories	3/4 plug, heat-insulated 316L stainless steel hot and cold rod with connector between sensor		
Aluminum structure for terraces	Option	Option	Option
ICUBE intelligent system	Option	Option	Option

Conception - Design - Qualité



Special features for tropical climates:
Solar collector mechanical load test according to French standard EN 12975-2 article 5.9 overseas territories: P_{max} 5650 26Pa
Shock resistance test according to French standard NF EN 12975-2 article 5.3: max height: 2m no damage

ISO GB45001
EN-12976-1:2006-EN 12976-2:2006
EN-12975-1:2006 + a12010 & 2:2006
ISO 9459 (CSTG)

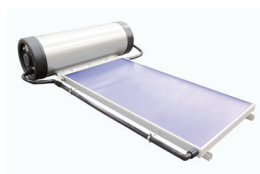
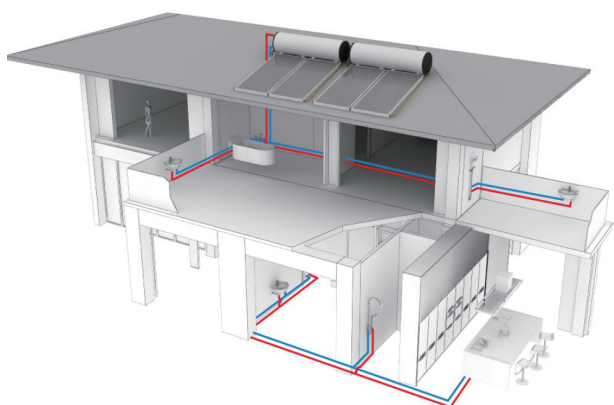


ELIOTEKNOLOGY Ltd- 2318, Leighton center, 77 Leighton road, Causeway Bay, Hong Kong

E-mail: contact@eliotechnology.com Phone: + 86 188 06 527 440

THERMOSIPHON SYSTEMS

BLOCKBUSTER SERIES



ISO 9001 and ISO 14001 CERTIFIED
FACTORY



Volume	ETKH-M-300L-A&B		ETKH-M-400L-A&B	
Capacity in litres	300L		400L	
Tank diameters and lengths	Ø520 x 2350mm		Ø520 x 2915mm	
Estimated weight	71kg / 433kg		83Kg / 496kg	
Electric heater - 230V mono	1.5kW and 2kW with adjustable thermostat		2.5kW with thermostat	
Operating pressure	8-bar operating pressure (test pressure max. 12 bars for 1.5mm tanks)			
Outer tank	Alu Zinc 150g - Sprayed powder paint, anti UV, suitable for tropical climate			
Inner tank	SUS 316L stainless steel (1.5mm thickness) also available in 1.2mm			
Tank insulation	Double skin - Rigid CFC-free polyurethane (thickness 45mm)			
Dimensions (width x length)	2350 x 2600mm		3008 x 2600mm	
U & Z Aluminum Structure	6063 T66		6063 T66	
Bluetec or Titanium sensor	A-1 x 3m ²	B-2 x 2m ²	A-2 x 2.7m ²	B-2 x 3m ²
Connector accessories	3/4 plug, heat-insulated 316L stainless steel hot and cold rod with connector between sensor			
Aluminum structure for terraces	Option		Option	
ICUVE intelligent system	Option		Option	

Conception - Design - Qualité



Special features for tropical climates:
Solar collector mechanical load test according to French standard EN 12975-2 article 5.9 overseas territories: P_{fmax} 5650 26Pa
Shock resistance test according to French standard NF EN 12975-2 article 5.3: max height: 2m no damage

ISO GB45001
EN-12976-1:2006-EN 12976-2:2006
EN-12975-1:2006 + a12010 & 2:2006
ISO 9459 (CSTG)

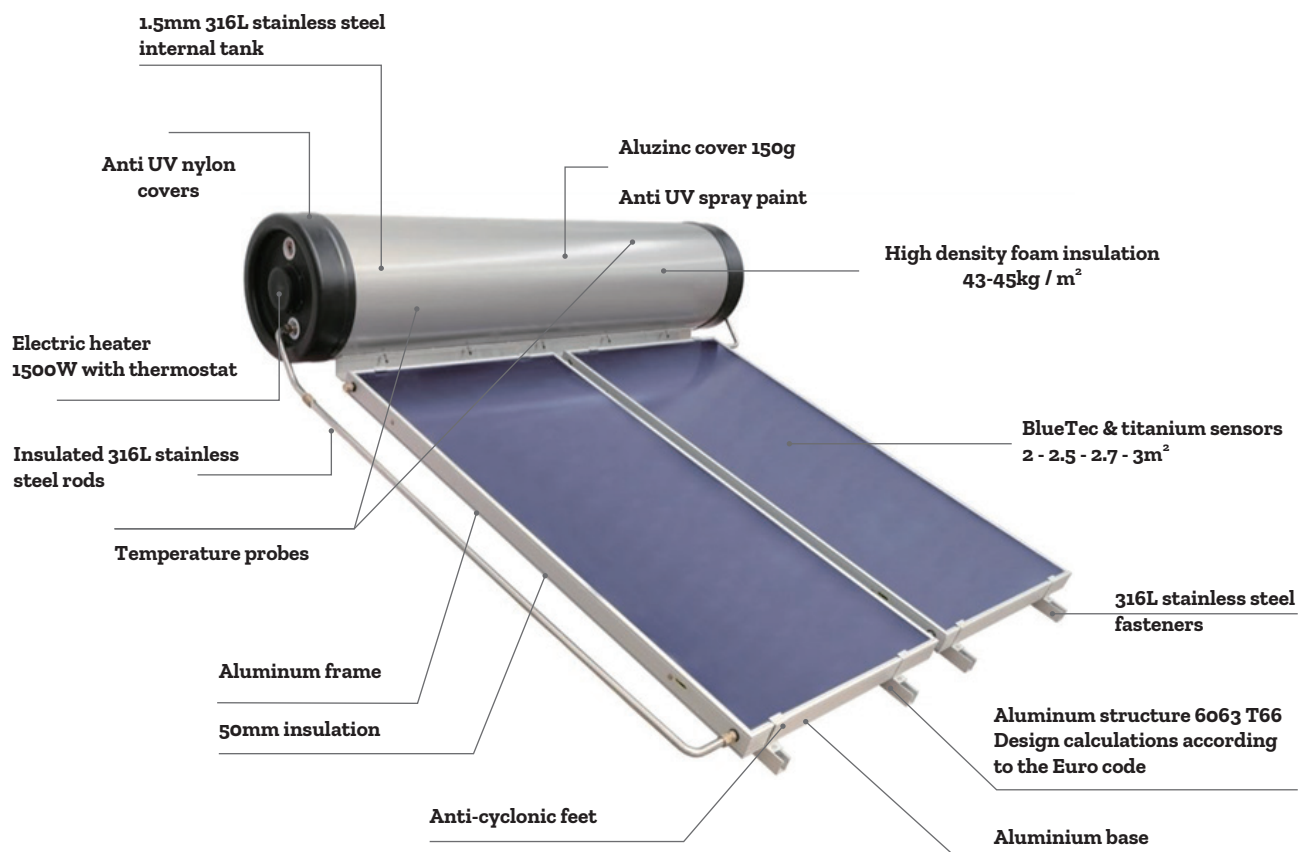


ELIOTEKNOLOGY Ltd- 2318, Leighton center, 77 Leighton road, Causeway Bay, Hong Kong

E-mail: contact@elioteknology.com Phone: + 86 188 06 527 440

THERMOSIPHON SYSTEMS

BLOCKBUSTER SERIES



*Tanks can be paired
*Terrace structure available

Conception - Design - Qualité



Special features for tropical climates:
Solar collector mechanical load test according to French standard EN 12975-2 article 5.9 overseas territories: P_{fmax} 5650 26Pa
Shock resistance test according to French standard NF EN 12975-2 article 5.3: max height: 2m no damage

ISO GB45001
EN-12976-1:2006-EN 12976-2:2006
EN-12975-1:2006 + a12010 & 2:2006
ISO 9459 (CSTG)



ELIOTEKNOLOGY Ltd- 2318, Leighton center, 77 Leighton road, Causeway Bay, Hong Kong

E-mail: contact@elioteknology.com Phone: + 86 188 06 527 440