



Pool Heat Exchangers

Titanium, Stainless Steel High Performance Pool Heat Exchanger Products



- ✓ Titanium or stainless heat exchangers
- ✓ Certified by ISO and UL
- ✓ Titanium or stainless steel options
- ✓ Applicable to chlorine or salt water pool
- ✓ Large BTU range in product series
- ✓ Fit to solar collectors and boilers
- ✓ Manufacturer warranty

GLE Solar has recently introduced titanium and stainless steel heat exchanger products for pool heating applications. They can be paired with solar collectors or conventional boilers. These heat exchanger products are fully composed of either titanium or stainless steel, and they are very reliable, efficient and cost effective at indirect heat transferring.

GLE Solar is the distributor of these heat exchanger products and provides the best service to our customers.

Pool Heat Exchangers Data Sheet

Titanium Pool Heat Exchangers

| Model | Normal capacity | | Shell side | Tube side | Diameter | Length | Weight |
|-----------|-----------------|-------------|------------|-----------|----------|----------|---------|
| | kW | Kbtu/hr | | | | | |
| SP-55Kti | 16 kW | 55 Kbtu/hr | 1" | 3/4" | 2.36 in | 14.17 in | 2.31 lb |
| SP-85Kti | 25 kW | 85 Kbtu/hr | 1" | 3/4" | 2.36 in | 20.47 in | 3.15 lb |
| SP-155Kti | 45 kW | 155 Kbtu/hr | 1 1/2" | 1" | 2.99 in | 17.72 in | 4.10 lb |
| SP-210Kti | 60 kW | 210 Kbtu/hr | 1 1/2" | 1 1/2" | 2.99 in | 22.44 in | 5.11 lb |
| SP-300Kti | 88 kW | 300 Kbtu/hr | 2" | 1 1/2" | 2.99 in | 26.93 in | 7.03 lb |
| SP-360Kti | 105 kW | 360 Kbtu/hr | 2" | 1 1/2" | 3.50 in | 32.68 in | 9.26 lb |

Stainless Steel Pool Heat Exchangers

| Model | Normal capacity | | Shell side | Tube side | Diameter | Length | Weight |
|---------|-----------------|-------------|------------|-----------|----------|----------|----------|
| | kW | Kbtu/hr | | | | | |
| SP-55K | 16 kW | 55 Kbtu/hr | 1" | 3/4" | 2.36 in | 14.17 in | 3.97 lb |
| SP-85K | 25 kW | 85 Kbtu/hr | 1" | 3/4" | 2.36 in | 20.47 in | 5.86 lb |
| SP-155K | 45 kW | 155 Kbtu/hr | 1 1/2" | 1" | 2.99 in | 17.72 in | 6.48 lb |
| SP-210K | 60 kW | 210 Kbtu/hr | 1 1/2" | 1 1/2" | 2.99 in | 22.44 in | 8.55 lb |
| SP-300K | 88 kW | 300 Kbtu/hr | 2" | 1 1/2" | 2.99 in | 30.71 in | 11.60 lb |
| SP-360K | 105 kW | 360 Kbtu/hr | 2" | 1 1/2" | 3.50 in | 32.68 in | 14.24 lb |

