

 **SIDER WINNDR™**

  
**AquaCal®**  
SWIMMING POOL/SPA HEAT PUMPS



# SIDEWINDER™

by  
**AquaCal**  
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## SIDE DISCHARGE HEAT PUMP FROM THE WORLD'S LARGEST HEAT PUMP MANUFACTURER

The SideWinder™ is a side discharge heat pump created to fit into tight spaces, such as under a deck or on zero lot line properties. The flexible design can be used when a vertical discharge unit is just not possible.



- Patented **thermoLINK**® titanium heat exchanger offers optimum performance - hydraulic design adds only 1 PSI at 30 gpm, increasing compatibility with two-speed & variable speed pumps
- lifetime warranty on titanium
- microprocessor controlled defrost cycle allows operation down to the mid to lower 40s
- Save up to 16% of space required vs. a traditional 100,000 BTU vertical discharge heat pump
- Ideally suited for under deck installation, virtually out of sight, where a vertical discharge unit would be obstructed



	SW112
<b>BTUs*</b>	
80/80/80	105,000
80/80/63	100,000
80/50/63	70,000
<b>Coefficient of Performance*</b>	
80/80/80	5.4
80/80/63	5.2
80/50/63	4.0
<b>Refrigerant</b>	R410A
<b>Heat Exchanger</b>	ThermoLink
<b>Electrical</b>	
kW Input	5.7
Voltage/Hz/Phase	208-230/60/1
Minimum Circuit Ampacity	36.1
Maximum Fuse Size	60
<b>Water Flow</b>	
Minimum/Maximum (gpm)	30/70
<b>Physical</b>	
Weight (lbs)	235
Length x Width x Height (in)	27" x 41" x 39"
<b>Shipping</b>	
Weight (lbs)	290
Length x Width x Height (in)	32" x 46" x 45"
<b>Decibels (dB)</b>	65

\*Water temp/Ambient air/Relative humidity



MADE IN USA



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