

Built
Right
Pool Heaters

XW-SERIES

Pool & Spa Heat Pump

5 Year Parts &
Labor Warranty

AHRI CERTIFIED™
www.ahridirectory.org

*Tested to the AHRI 1165 Heat Pump
Pool Heater Standard*



Built Right
in the USA

Features

IMPRESSIVELY QUIET OPERATION

- 825rpm Fan Motor with Swept Wing Fan Blade operates quietly and efficiently
- Scroll Compressor
- Acoustic Compressor Blanket suppresses compressor noise with no metallic rattling



Compressor Blanket



Scroll Compressor

TITANIUM HEAT EXCHANGER



- Corrosion- and erosion-proof tube in tube design
- Titanium refrigerant tube
- PVC water tube
- Superior Heat Transfer

DURABLE POLYMER CABINET

- UV and impact resistant
- No rattling while running

INTELLIGENT DIGITAL CONTROL

- Digital control with Integrated Pool/Spa Thermostat and Lock Out Feature
- Separate pool and spa control
- User-friendly, easy to read LED display
- Compatible with all Pool/Spa automation systems
- Remote Compatible

SMALL FOOTPRINT

- 32" x 32"
- Perfect for smaller equipment pads

Dimensions:

	Length	Width	Height	Weight (lbs)
BR115 XW	32"	32"	42"	240
BR135 XW	32"	32"	45"	250
BR135 XW H/C	32"	32"	45"	255
BR135-3	32"	32"	45"	260

Specifications

	BR115 XW	BR135 XW	BR135 XW H/C	BR135-3
Output (BTU) 80/80/80*	117,000	135,000	130,000	130,000
COP	6.5	6.0	5.8	6.1
Output (BTU) 80/63/80**	109,000	125,000	124,000	124,000
COP	6.1	5.6	5.6	5.9
Output (BTU) 50/63/80***	70,000	82,000	82,000	85,000
COP	4.1	4.0	4.0	4.4
Voltage	208/230v/60Hz	208/230v/60Hz	208/230v/60Hz	208/60Hz- 3Ph
Minimum Circuit Ampacity	39	40	40	40
Max Over Current Protection	50	50	50	50
LRA	145	148	148	164
RLA	29	32.5	32.5	25
Compressor	Scroll			
Chilling	No	No	Yes	No
Refrigerant	R410A			
Heat Exchanger	Titanium			
Water Connection	2" Unions PVC			
Optimal Water Flow (GPM)	48	57	57	57
Minimum Water Flow (GPM)	20	30	30	30
Maximum Water Flow (GPM)	70			
Cabinet	Polymer			

RATED IN ACCORDANCE WITH AHRI STANDARD 1160: TEST CONDITIONS:

* 80°F AIR, 80% RH, 80°F WATER

** 80°F AIR, 63% RH, 80°F WATER

*** 50°F AIR, 63% RH, 80°F WATER



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www.BUILTRIGHTPOOLHEATERS.com