

2009 BEACHCOMBER HOT TUBS PUMP HP, BREAKER & AMPERAGE RATINGS

The dealer and or consumer are responsible to consult with an electrical inspector to confirm the electrical code requirements in their area.

300 SERIES											
MODEL	PUMP	HEATER		Standard 5.5kw heater		Hush Pump					
				Amps	Breaker size	Amps	Breaker size				
321 120V Std	1 Hp	1.3 kW		12	15 amp / 14-3 wire	N/A	N/A	Note: Heater shuts off on Pump high speed			
321 240V Opt	1.5 Hp	5.5 kW		26	40 amp / 8-3 wire	27	40 amp / 8-3 wire				
340	2.5HP	5.5 kW		30	40 amp / 8-3 wire	32	40 amp / 8-3 wire				
350	3.5 Hp	5.5 kW		31	40 amp / 8-3 wire	32	40 amp / 8-3 wire				
360	3.5 Hp	5.5 kW		31	40 amp / 8-3 wire	32	40 amp / 8-3 wire				
380	3.5 Hp	5.5 kW		31	40 amp / 8-3 wire	32	40 Amp / 8-3 wire				

500 SERIES											
MODEL	PUMP	HEATER		Standard 5.5kw heater		Hush Pump		Turbo		Hush & Turbo	
				Amps	Breaker size	Amps	Breaker size	Amps	Breaker size	Amps	Breaker size
520	1.5 Hp	5.5 kW		29	40 amp / 8-3 wire	30	40 amp / 8-3 wire	33	50 amp / 6-3 wire	34	50 amp / 6-3 wire
538	3.5 Hp	5.5 kW		31	40 amp / 8-3 wire	32	40 amp / 8-3 wire	35	50 amp / 6-3 wire	36	50 amp / 6-3 wire
540	3.5 Hp	5.5 kW		31	40 amp / 8-3 wire	32	40 amp / 8-3 wire	35	50 amp / 6-3 wire	36	50 amp / 6-3 wire
550	4.5 Hp	5.5 kW		33	50 amp / 6-3 wire	34	50 amp / 6-3 wire	37	50 amp / 6-3 wire	38	50 amp / 6-3 wire
578	4.5 Hp	5.5 kW		33	50 amp / 6-3 wire	34	50 amp / 6-3 wire	37	50 amp / 6-3 wire	38	50 amp / 6-3 wire
580	4.5 Hp	5.5 kW		33	50 amp / 6-3 wire	34	50 amp / 6-3 wire	37	50 amp / 6-3 wire	38	50 amp / 6-3 wire

700 SERIES											
MODEL	PUMP1	PUMP2	HEATER	Standard 5.5kw heater		Hush Pump		Turbo		Hush & Turbo	
				Amps	Breaker size	Amps	Breaker size	Amps	Breaker size	Amps	Breaker size
720	2.5 Hp	3.5 Hp	5.5 kW	40	50 amp / 6-3 wire	41	60 amp / 6-3 wire	44	60 amp / 6-3 wire	45	60 amp / 6-3 wire
725	2.5 Hp	3.5 Hp	5.5 kW	40	50 amp / 6-3 wire	41	60 amp / 6-3 wire	44	60 amp / 6-3 wire	45	60 amp / 6-3 wire
738	3.5 Hp	3.5 Hp	5.5 kW	41	60 amp / 6-3 wire	42	60 amp / 6-3 wire	45	60 amp / 6-3 wire	46	60 amp / 6-3 wire
740	4.5 Hp	4.5 Hp	5.5 kW	43	60 amp / 6-3 wire	44	60 amp / 6-3 wire	47	60 amp / 6-3 wire	48	60 amp / 6-3 wire
750	4.5 Hp	4.5 Hp	5.5 kW	43	60 amp / 6-3 wire	44	60 amp / 6-3 wire	47	60 amp / 6-3 wire	48	60 amp / 6-3 wire

Notes: The distance from the GFCI to the hot tub should not exceed 75 feet / 23 metres.
 Recommended placement of the GFCI is in a sub panel located in a dry location accessible to a service technician.