

The Pool and Spa Heating Experts<sup>SM</sup>

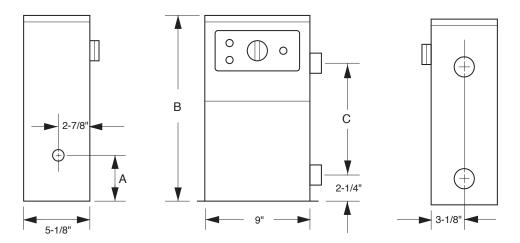


# Raypak SpaPak 552 & 1102

**Electric Spa Heater** 

# **Technical Data**

# Raypak Electric Spa Heater



MODEL	BTUH (INPUT)	А	В	С	Amp Draw	GFCI Size
552	18,767	3-7/8"	16"	8"	23	30
1102	37,534	10-7/8"	23"	15"	46	60



## SpaPak 552 and 1102 Standard Features

### **All models**

#### Brass Headers

Brass headers prevent rust stains from harming your pool or spa's surface, giving you years of trouble-free swimming pleasure. They also allow for a corrosion free connection to your spa plumbing, making any future servicing a snap.

#### Copper Water Vessel

The Raypak Electric Spa heater has a completely non-ferrous waterway. The cast brass headers are connected with an all copper water tank. This ensures that the spa water only comes in contact with a rust free environment. This helps keeps your spa rust stain free.

#### • 1-1/2" Water Connections

Every Raypak Electric Spa heater comes standard with 1-1/2" NPT male connections to make your installation secure and effortless. No other special connections are required, such as current collectors or heat sinks.

#### Heating Element

The heart of any electric heater is the heating element. The Raypak Electric Spa heater comes with a robust, incoloy sheathed heating element. The top of the element is 3/16" stainless steel, again, ensuring a rust free environment.

#### Contactor

Raypak Electric Spa heaters use commercial grade components. Take one look at the heavy duty power contactor and you know this heater is built to last.

#### Safety

Inside every Raypak Electric Spa heater is a built-in device to prevent overheating. In the event the heater is energized when the water flow is insufficient, a resetable high limit will prevent the heater from operating in an unsafe condition.

#### 240v Operation

Both of the Raypak Electric Spa heaters operate with 240v single phase power. The model 552 draws about 23 amps @240v and the model 1102 draws about 46 amps @240v.

#### Energy-Efficient

Energy-smart Raypak heaters consistently achieve the highest efficiency ratings. They exceed all federal and state standards.

### **Quality assurance**

#### • ISO 9001

We are proud to be an ISO 9001 registered manufacturing plant. It's one more reason why Raypak is number one in the heater industry today.

#### • End-of-Line Test

Every Raypak Electric Spa heater is test-fired before it is put in the carton. This ensures that your heater will work right out of the box and continue to give you years of trouble-free operation.

#### UL Listed

The Raypak Electric Spa heaters are listed with UL and cUL.

	Water Temperature Rise in °F/Hour							
	5⁰	10°	15°	20°	25°			
Model	Gallons of Water							
552	450	225	150	113	95			
1102	900	450	300	225	190			

\*Note: Assumes covered and insulated spa.

In keeping with its policy of continuous progress and product improvement, Raypak reserves the right to make changes without notice



