

Air Operated Controls

RC Series

Single Circuit Air Switches & Accessories

These Air Switches are designed to control one piece of equipment with one air button. The switch can safely control loads without electricity at the pool, spa or tub side, for example a pump, blower or light. Each time pressure is applied to the remote air button the connected equipment will operate as described in the table. Model with suffix "T" has a built-in 10-minute automatic shut down timer. However, the operation can be stopped any time during the cycle by simply pressing the air button.

Applications:

- Pumps
- Air Blowers
- Heaters
- Lights

Specifications:

Enclosure: Plastic for Indoor/Outdoor installations

4 1/8 in. (10.5 cm) H x 4 1/8 in. (10.5 cm) W x 3 3/8 in. (8.6 cm) D

Electrical Rating: 20 Amp, Resistive 120, 240 VAC, 1 HP, 120 VAC; 2 HP, 240 VAC

Voltage: All models (except as noted) operate either on 120 VAC., (Line and Neutral) or 240 VAC., (Line 1, and Line 2 and Neutral). On 50 Hz operation, models with suffix "T" will time out in 11 minutes

Maximum Range: See table and note

Shipping Weight: See table

Agency Approval: CSA/C-US



Note: The actual distance between the control and air button depends on the amount of displaced air, the inside diameter of the air hose and other factors beyond the control of the manufacturer.

Model	Description	Switch	Distance	Shipping Weight
RC2103S	ON/OFF	SPST	100 ft.	2.0 lbs (0.09 kg)
Model	Description	Distance/Length	Case Qty	Case Weight
RC4G	Air button for gunite spas	100 ft.	10	1.0 lbs (0.5 kg)
RC6F	Air button – universal	150 ft.	10	1.0 lbs (0.5 kg)
RC117	Air tubing	75 ft.	10	12.0 lbs (5.4 kg)
RC150	Air tubing	500 ft.	10	15.0 lbs (6.7 kg)
RC122B	Air tubing and RC4G	25 ft.	10	4.5 lbs (2.0 kg)
RC127B	Air tubing and RC4G	75 ft.	10	13.0 lbs (5.9 kg)
RC510	(10) Air tubing coupler	N/A	1	0.1 lbs (0.05 kg)



RC2103S



RC4G



RC6F



RC150



RC122B



RC510