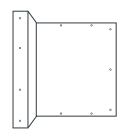
CLEAR COMFORT: Quick Guide

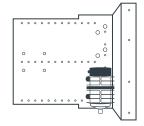
Spa Mounting Bracket Installation



KIT CONTENTS:

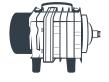
- (1) Mounting Bracket A
- (1) Mounting Bracket B
- (1) Adjustable Flowmeter
- pre-mounted to Bracket B)
- (3) #10 x 3/8" Machine Screws
- (7) #10 Flat Washers
- (7) #10 Nylon Locknuts
- (1) Air Pump (if required, will come (4) #10 x 1/2" Machine Screws





(1) Mounting Bracket A

(1) Mounting Bracket B



(1) Air Pump



(1) Adjustable Flow Meter



 $(4) #10 \times 1/2$ " Machine Screws



 $(3) #10 \times 3/8$ " Machine Screws



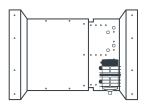
(7) #10 Nylon Locknuts



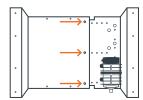
(7) #10 Flat Washers

INSTALLATION INSTRUCTIONS:

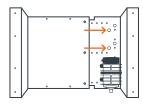
- 1. Remove the spa skirt panel & locate desired mounting location between two of the support studs.
- 2. Place Bracket A over Bracket B, as shown below.



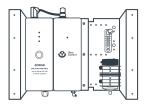
3. Insert brackets between studs at desired mounting location. If Bracket A's three holes do not align with Bracket B's holes, then slide the brackets together until the holes align & insert the three #10 x 3/8" Machine Screws & secure with Flat Washers & Nylon Locknuts. (Note: Do not mount the Brackets at this time.)



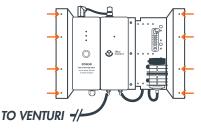
4. On Bracket B, attach the Flow Meter to the inner holes above the Air Pump & secure with the Nylon Locknuts.



5. On Bracket A, install the CCW50 using the four #10 x 1/2" Machine Screws & Flat Washers on the front & the Nylon Locknuts on the back.



- 6. Connect a short length of blue Air Tubing from the Air Pump (if required) to the Flow Meter's bottom barb fitting.
- 7. Connect a short length of blue Air Tubing from the Flow Meter's top barb fitting to the CCW50's right barb fitting.
- 8. Secure the mounting tabs to the support studs. (Mounting hardware not provided.)



- 9. Connect blue Air Tubing from the CCW50's left barb fitting to the Venturi injector (not included) with Check Valve & Hartford Loop, as shown in the CCW50 Manual.
- 10. Connect electrical of both the CCW50 & Air Pump (if required) to the spa control board.