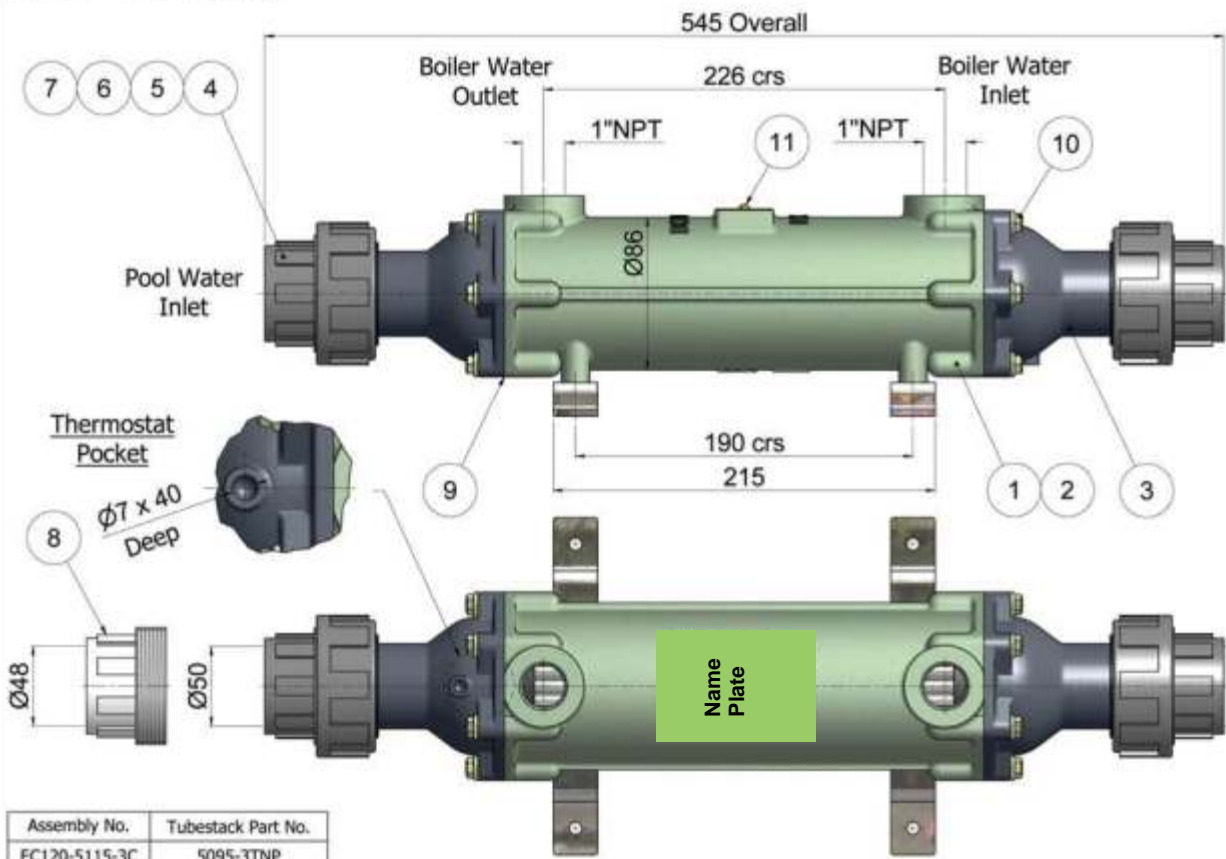
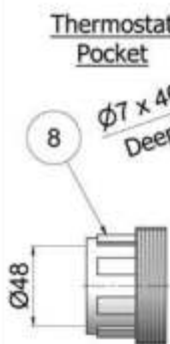
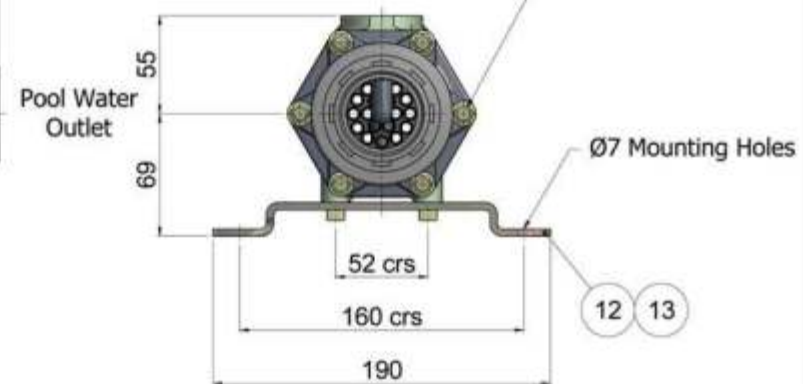


| REV | DESCRIPTION | DATE | BY |
|-----|-----------------------------|---------|------|
| 1 | 1" NPT Toping With 1/2" NPT | 3/25/09 | D.S. |
| 2 | Tubestack Was 5095-3TNP | 3/21/09 | D.S. |

Model 5102-3 Swimming Pool Heat Exchanger



6~Flange Screws M6 x 30 Removal Of These Will Enable The End Covers And Tubestack To Be Removed.



Notes:
 Item No's. 5, 6, 7, and 8 Supplied Loose With Assembly.
 4~M6 x 12 Socket Screws Supplied Fitted Into Mounting Feet.
 Body To Be Painted Swimming Pool Green.
 * Drawing No. Suffix To Indicate Tube Material, C=Cupro Nickel Tube, S=Stainless Steel Tube And T=Titanium Tube.

| Assembly No. | Tubestack Part No. |
|---------------|--------------------|
| EC120-5115-3C | 5095-3TNP |
| EC120-5115-3S | 5095-3STP |
| EC120-5115-3T | 5095-3TIP |

| Part No. | Qty | Description | Item | Material |
|----------|---------|---------------------|------|----------|
| M6 x 12 | 4 | Socket Screws | 13 | MS |
| 4154 | 2 | Mounting Feet | 12 | SS |
| 3594 | 1 | Nameplate | 11 | Brass |
| M6 x 30 | 12 | Flange Screws | 10 | MS |
| AN12 | 2 | Seals | 9 | Nitrile |
| | 2 | Union Bush (BS) | 8 | GFN |
| 5134 | 2 | Union Bush (Metric) | 7 | GFN |
| | 2 | Union Seals | 6 | EPDM |
| | 2 | Union Nuts | 5 | GFN |
| 4571 | 4 | Split Rings | 4 | GFN |
| 4567 | 2 | End Covers | 3 | GFN |
| 5095-3 | 1 | Tubestack EC120 | 2 | * |
| EC71 | 4568-3N | Body EC120 | 1 | CI |



ALL DIMENSIONS ARE IN MILLIMETRES

| | | | | |
|----------|-------|------------|-----------|--------|
| DRAWN: | DATE: | 13/05/2009 | TITLE: | 5102-3 |
| RESEAWN: | DATE: | | CHECKED: | |
| DATE: | | | DRG. NO.: | |
| CHECKED: | | | SCALE: | 1:1 |