



Aladdin Temp-Rite ALA-C616S C600S TRII Excel Carts Instructions

[Home](#) » [Aladdin Temp-Rite](#) » Aladdin Temp-Rite ALA-C616S C600S TRII Excel Carts Instructions 

Contents

- [1 Aladdin Temp-Rite ALA-C616S C600S TRII Excel Carts](#)
- [2 Product Information](#)
- [3 Product Usage Instructions](#)
 - [3.1 WIRING DIAGRAM 20 SHELF](#)
- [4 Documents / Resources](#)



Aladdin Temp-Rite ALA-C616S C600S TRII Excel Carts



Product Information

The C600S TRII EXCEL CARTS is a product that requires installation, operation, and service. It comes with a wiring diagram for the 20 shelf configuration. The product operates on a 120-volt power supply and includes various components such as plugs, indicator lights, connectors, terminals, and wires of different sizes and colors.

Wiring Diagram

The wiring diagram shows the connection of the product's components. It includes line L1 and L2, neutral, and ground connections. The diagram also specifies the amperage of different pods (P3 and P7) and their corresponding wire sizes.

Components

- 1 x 30A 4 wire, male plug hubbell
- 2 x Red neon indicator light (125 voc, 1/2W)
- 3 x Insulated crimp snow cap
- 10 x Pod assembly
- 20 x Self-stripping tap/run wire connector (tap size: 18-24 AWG, run size: 12-10 AWG) – 3M CAT. # 567
- 4 x Male/Female disconnect terminals (T & B sta-kons) – wire range: 18-14 AWG
- 3 x #10 terminal ring

- 9 ft. terminated to base wire range: 12-10 AWG
- 1 ft. #10 AWG, stranded copper, 600 volt, type THHN/THWN wire (color code: black)
- 1 ft. #10 AWG, stranded copper, 600 volt, type THHN/THWN wire (color code: red)
- 1 ft. #10 AWG, stranded copper, 600 volt, type THHN/THWN wire (color code: white)
- 1 ft. #10 AWG, stranded copper, 600 volt, type THHN/THWN wire (color code: green)
- 1 ft. #18 AWG, stranded copper, 600 volt, type TFFN wire (color code: black)
- 1 ft. #18 AWG, stranded copper, 600 volt, type TFFN wire (color code: white)
- 24 x tubing, heat shrink 3/4 black
- 4 x tubing, heat shrink 1/2 black

Contact Information

If you require parts or service for the product, you can contact the manufacturer at 1 (800) 888-5426.

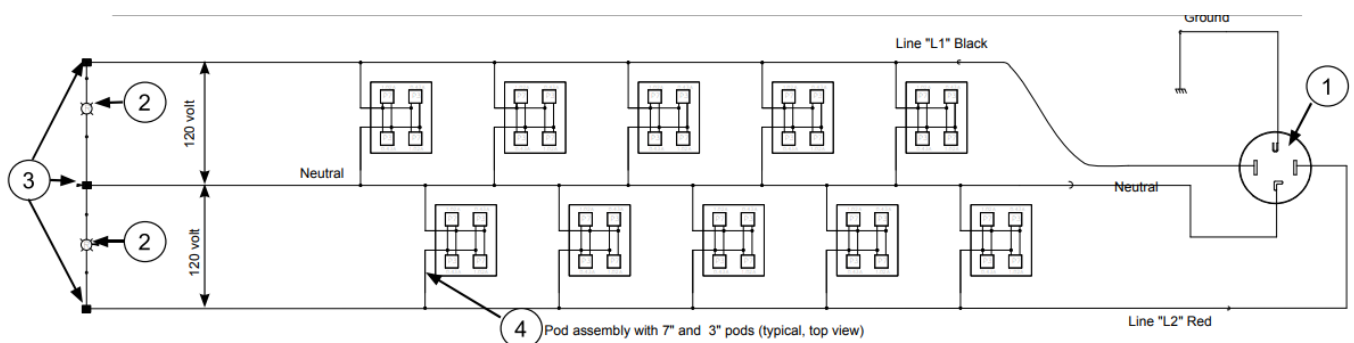
Product Usage Instructions

To use the C600S TRII EXCEL CARTS, follow the steps below:

1. Ensure that the power supply is a 120-volt source.
2. Refer to the wiring diagram provided in the user manual for proper connection of the components.
3. Install the 30A 4 wire male plug hubbell into the power source.
4. Connect the red neon indicator lights to the appropriate terminals.
5. Use insulated crimp snow caps to secure and insulate the connections.
6. Assemble the pods according to the provided diagram and connect them to the corresponding terminals.
7. Utilize the self-stripping tap/run wire connectors to connect wires of different sizes.
8. Make use of the male/female disconnect terminals for secure and easy disconnection of wires. Terminate the base wires according to the specified wire range and color code.
9. Ensure proper grounding, neutral, and line connections as indicated in the wiring diagram.
10. Use the provided tubing, heat shrink to protect and insulate the wires.

For any further assistance or maintenance needs, please contact the manufacturer at 1 (800) 888-5426.

WIRING DIAGRAM 20 SHELF

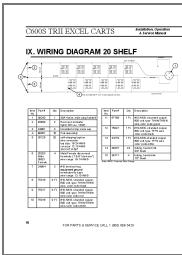


Item No	Part #	Qty	Description
1	39243	1	30A 4 wire, male plug hubbell
2	93839	2	Red neon indicator light (125 voc, 1/2W)
3	24981	3	Insulated crimp snow cap
4	98351	10	Pod assembly
5	35126	20	self-stripping tap/run wire connector tap size: 18-24 AWG run size: 12-10 AWG 3M CAT. # 567
6	35203 Male 39921 Female	4	Male/Female disconnect terminals (T & B "sta-kons") wire range: 18-14 AWG
7	24984	3	#10 terminal ring terminated to base wire range: 12-10 AWG
8	75018	9 Ft.	#10 AWG, stranded copper, 600 volt, type THHN/THWN wire, color code black
9	75017	9 Ft.	#10 AWG, stranded copper 600 volt, type THHN/THWN wire,color code red
10	75016	9 Ft.	#10 AWG, stranded copper 600 volt, type THHN/THWN wire,color code white

Item No	Part #	Qty	Description
11	67168	1 Ft.	#10 AWG, stranded copper 600 volt, type THHN/THWN wire,color code green
12	75021	1 Ft.	#18 AWG, stranded copper 600 volt, type TFFN wire color code black
13	34779	1 Ft.	#18 AWG, stranded copper 600 volt, type TFFN wire color code white
14	39237	24	tubing, heat shrink 3/4" black
15	39171	4	tubing, heat shrink 1/2" black

FOR PARTS & SERVICE CALL 1 (800) 888-5426

Documents / Resources



Aladdin Temp-Rite ALA-C616S C600S TRII Excel Carts [pdf] Instructions
ALA-C616S, ALA-C620S, ALA-C616S C600S TRII Excel Carts, C600S TRII Excel Carts, TRII Excel Carts, Excel Carts