

The best professional electric pool and spa heating solution.

Standard Features

- Quiet Operation
- Solid State Relays
- Inlet/Outlet Sensors
- NPT Unions Included

New Features

- External Manual Reset Button
- Increased Fault Code Identifiers
- Low Temp Mode
- Freeze Protection
- Element Failure Protection



Designed for Longevity

- Durable design that stands up to the elements and operates under tough conditions
- Durable against salt pool water conditions, standard on all models
- Titanium heating elements for better quality and longer performance

Best-In-Class Controls

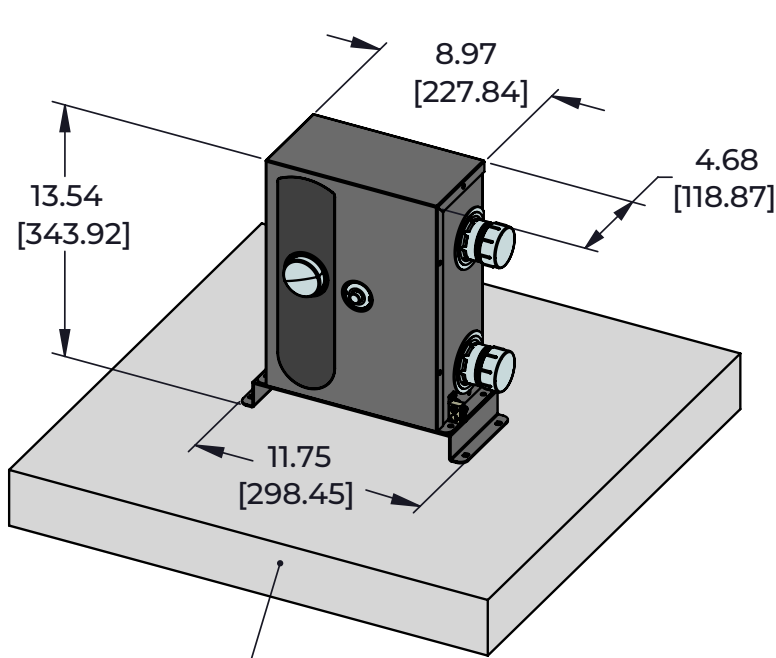
- Display provides quick access to inlet and outlet temperature, flow rate, and code alerts
- Easy to understand codes; no blinking lights or abbreviated fault codes
- 4-character display on 5.5 and 11kW models; 12-character display on 18 and 27kW models
- 2-wire connectors included for remote-operation

Optimal Performance

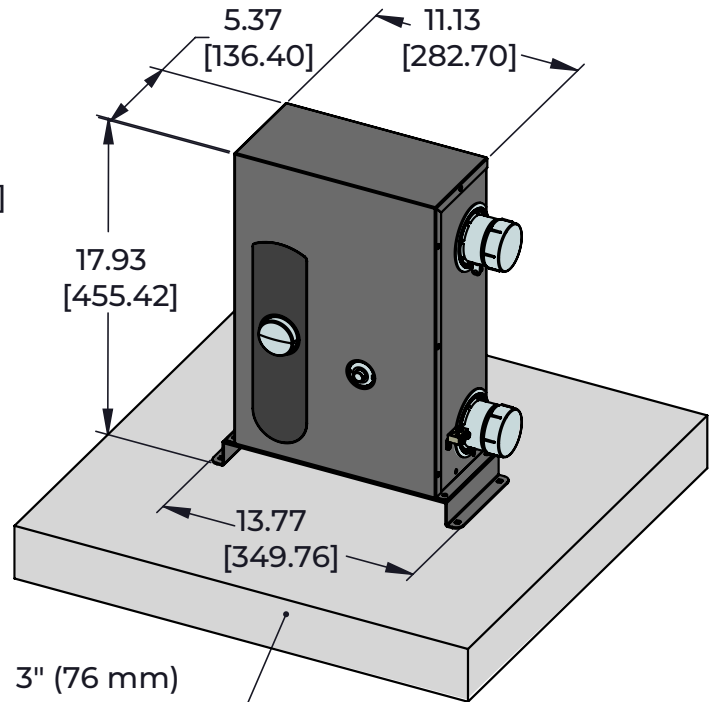
- Flow Protection; prevents the unit from dry firing (15-60 GPM)
- Low-Temp Operating Mode; prevents the unit from damage due to sharp drops in system water temperature
- Freeze Protection; if the Inlet temp reaches 32°F (0°C), the unit will shut down to prevent damage
- Time Delay; 1-minute delay before the unit energizes the heating element to prevent element burn out

Installation & Serviceability

- Easy to install and service; built with the facility manager and servicer in mind



3" (76 mm)
Min. Conc.
Pad by others



3" (76 mm)
Min. Conc.
Pad by others

Model	Item Number	kW	BTU/hr	Voltage	Amps	Weight Lbs (kg)	Carton Qty (Unites)	Carton Ship Weight Lbs. (kg)
ELS 0005-1-TiB	100-10000662	5.5	18,772	240	23	14.3 (6.5)	3	65.3 (29.62)
ELS 0011-1-TiB	100-10000663	11	37,543	240	46	15 (6.79)	3	67.3 (30.5)
ELS 0018-1-TiB	100-10000665	18	61,419	240	75	24.7 (11.22)	2	71 (32.2)
ELS 0027-1-TiB	100-10000666	27	92,128	240	112.5	25.9 (11.77)	2	73.5 (33.32)

* For 27kW model, 50A is the minimum required. However, Raypak recommends to install 3 60A breakers.
All models are single phase 240V, 60Hz operation



Tested to UL Standard 1261



Learn more about
E3T Single-Phase professional pool heaters
at raypak.com/professional

raypak.com/pool

2151 Eastman Avenue | Oxnard, CA 93030 | 805-278-5300
Litho in U.S.A. ©2026 Raypak, Inc.

RP-P-610-1 REV C
Effective 3-26-26 Replaces 4-9-25