

The best professional electric pool and spa heating solution.



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



# Electric Pool & Spa - Type P Models 5.5kW - 27kW



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





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

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