

**Raypak**<sup>®</sup>  
A Rheem<sup>®</sup> Company

**E3T**  <sup>TM</sup>

The best commercial electric pool  
and spa heating solution.

61 MBTUH - 184 MBTUH  
18 - 54kW



Applicable for heating in multi-family housing, schools, hotels, aquatic centers, and more.

### Reliable Performance

- 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

- 80-character display; more operational and diagnostic data at a glance
- Easy to understand codes; no blinking lights or abbreviated fault codes

### 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
- Load Detection; prevents the unit from unwanted heating when there is no "Call for Heat"
- Patent pending 50/50 Mode\*; operates at 50% capacity to help prevent downtime and reduce energy costs

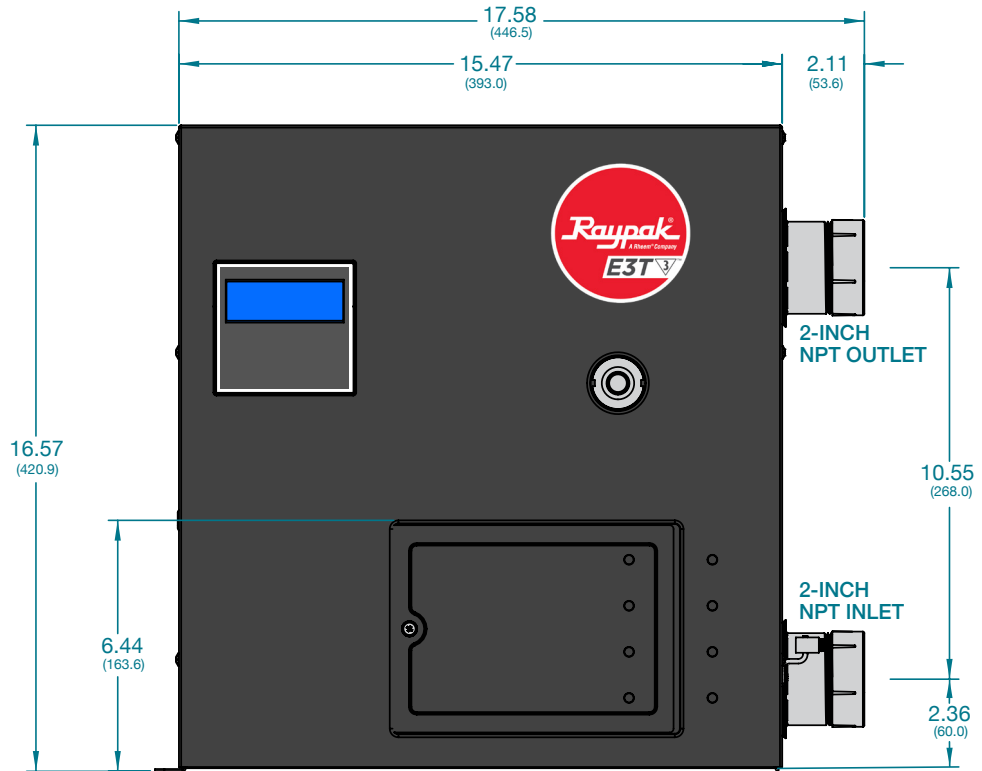
### Installation & Servicability

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

\*Available on 30kW, 45kW, and 54kW models.

### Standard Features

- Quiet Operation
- Solid State Relays
- Inlet/Outlet Sensors
- Fuse Access Door
- 2" NPT Unions Included



DIMENSIONS IN INCHES (MM)

Model	Part Number	BTUH	Power	Voltage	Cabinet Depth in. (mm)	Unit Weight lbs. (kg)	Shipping Weight lbs. (kg)
□ ELS-R-0018-3-TI	019141	61,419	18 kW	208V	5.5 (139.7)	33.5 (15.2)	41.9 (19.0)
□ ELS-R-0018-4-TI	019142	61,419	18 kW	480V	5.5 (139.7)	33 (15.0)	41.4 (18.8)
□ ELS-R-0024-3-TI	019143	81,891	24 kW	208V	5.5 (139.7)	33.5 (15.2)	41.9 (19.0)
□ ELS-R-0024-4-TI	019144	81,891	24 kW	480V	5.5 (139.7)	33 (15)	41.4 (18.8)
□ ELS-R-0030-3-TI	019145	102,364	30 kW	208V	8 (203.2)	50 (22.7)	59.5 (27.0)
□ ELS-R-0030-4-TI	019146	102,364	30 kW	480V	8 (203.2)	47.7 (21.6)	57.2 (26.0)
□ ELS-R-0045-4-TI	019147	153,546	45 kW	480V	8 (203.2)	49.2 (22.3)	58.7 (26.6)
□ ELS-R-0054-4-TI	019148	184,255	54 kW	480V	8 (203.2)	49.2 (22.3)	58.7 (26.6)



Learn more about  
E3T 3-Phase commercial pool heaters  
at [Raypak.com](http://Raypak.com)