



# **ELEVATES DESIGN & FUNCTION**

.

# **Smart Automation**

**AVIA** is the **First** and only pool/spa heater with a built-in advanced Wi-Fi enabled control system! No need for a separate control panel to manage your pool heater and pool environment, **AVIA does it AII.** 



Learn more at **Raypak.com** 

# HEAT SMARTER PLAY HARDER

Managing your pool heater has never been easier or smarter. AVIA is built with an innovative Wi-Fi enabled control system that allows you to manage your pool heater and ecosystem through its easy to use touch control interface. No need for a separate control panel to manage your pool heater and ecosystem, **AVIA does it All.** 



## **Key Features:**



#### Smart Automation

Smart pool control automaton system built right into the heater. Enables you to automate and manage your pool temperature.



#### Smart Scheduling 🔤

AVIA heats and learns the size of your pool and will let you know when your pool is ready at your set temperature.



#### Smart Ecosystem Manager 🔤

Enables you to manage your heater, pump or water feature and scheduling.



#### Integrated Wi-Fi 🔤

Provides a smart connection for real-time service alerts & control from anywhere.



## ProTek Shield<sup>™</sup> 🥐

Is a cutting-edge module, exclusive to Raypak, that protects the heat exchanger from corrosion, prolonging the life of the AVIA pool heater.



## Raymote<sup>™</sup> Temperature & Heater Control

Raymote Mobile App allows you on-the-go control of your pool temperature and so much more.



AVIA weighs under 140 pounds and can be installed on a standard 2x2 foot pad.



ЙУ

#### Installation Versatility 🔤

AVIA can be rotated on 3 sides giving you more installation options. It has right and left water connections and gas connections can be configured to be on either side.



#### Serviceability 🤌

AVIA's straight tube heat exchanger design makes it the most serviceable in the market.

#### Efficiency

AVIA has an 84% efficiency rating and is low  $NO_X$  certified.



#### Voice of the Customer 🚾

What our customers want matters! Thank you for the feedback, we listened and built the best pool and spa heater in the market because that is what you asked for.



#### Patents 🥐

Our innovative solutions are focused on creating the best experience for our customers.



ProTek Shield module.

# INTELLIGENT INSIGHT

### Integrated Wi-Fi

Provides a smart connection for real-time service alerts and control from anywhere.

# SMARTER CONTROLS

# Raymote Temperature and Heater Control

Raymote Mobile App allows you on-the-go control of your pool temperature and so much more.

# SELF-PROTECTION TECHNOLOGY

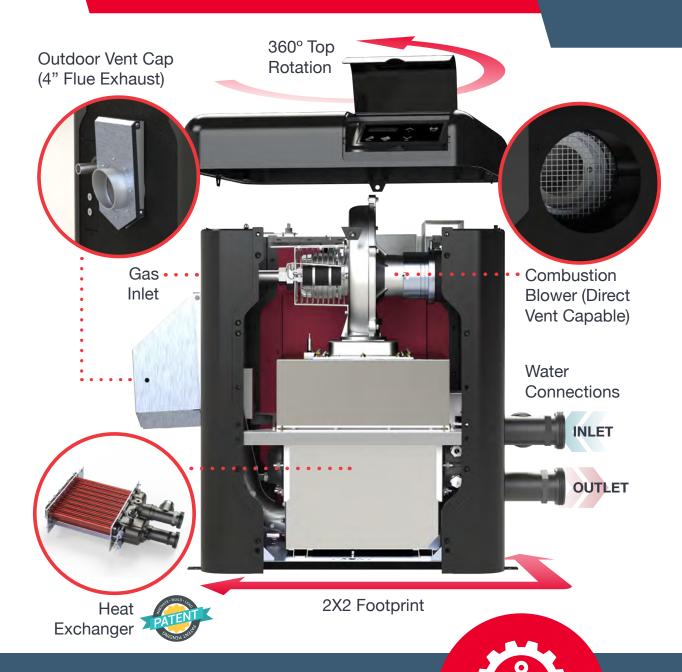
## ProTek Shield™

Is a cutting-edge module that protects the heat exchanger from corrosion, prolonging the life of the AVIA pool heater.

# **SMARTER CONTROLS**

Managing your pool heater has never been easier. AVIA is built with a sophisticated control system that allows you to manage your heater and ecosystem through its easy to use touch control interface.





# SMART ECOSYSTEM MANAGER

AVIA can monitor and control your pool ecosystem including, pumps, lights, or water features so there is no need for expensive, complex external control systems.<sup>1</sup> AVIA pairs perfectly with our Protégé VSP (Variable Speed Pump) to create a uniquely Raypak pool heating experience – all controlled from the onboard control, or the Raymote App.

<sup>1</sup> With the Protege VSP (variable-speed pump), AVIA can manage heater, pump, and one additional pool system accessory (lights, water feature, etc). With single or two-speed pumps or variable speed pumps from other brands, AVIA can manage heater and one other pool system accessory.



AVIA with the Protégé VSP.

# **CONTROL FROM** ANYWHERE



You can also control your AVIA settings from across the street — or across town — right from your phone. Whether adjusting the pool temperature or checking on other pool functions, it's all possible through your Raymote remote Wi-Fi connection.

# 24/7 Access

Remotely monitor your pool or spa heaters from anywhere, anytime, with touch-of-a-button access.

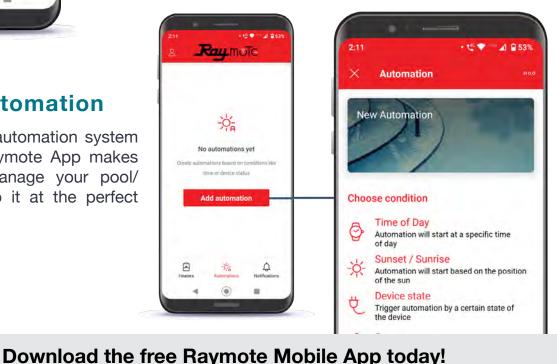
# **Stay Informed**

Real-time updates notify you of any service or maintenance needs so your heater and pool are always ready to be used.



## **Smart Automation**

AVIA's smart automation system within the Raymote App makes it easy to manage your pool/ spa and keep it at the perfect temperature.



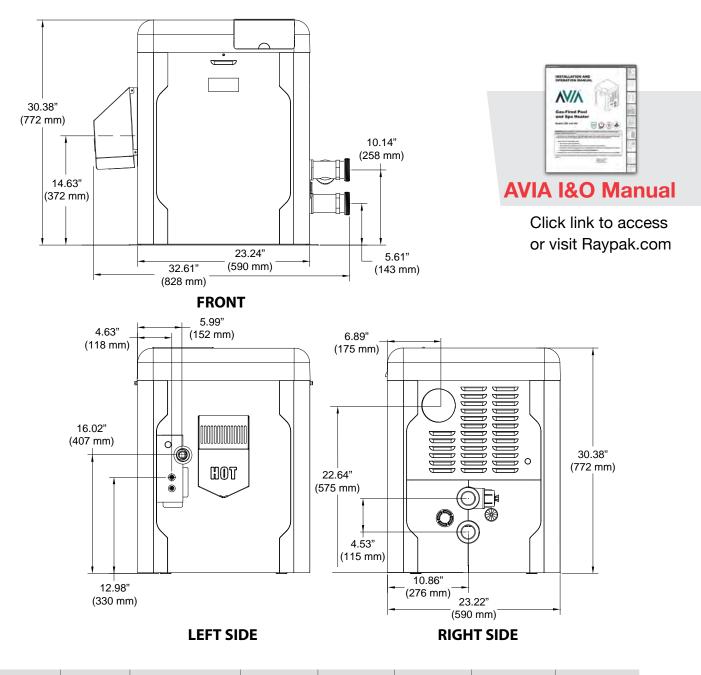








# POOL & SPA HEATER MODELS 264 & 404



Model No.	MBTUH Input (kWh)	Combustion Air ø in. (mm)	Flue ø in. (mm)	Gas Conn.	Water Conn.	Unit Weight Ibs. (kg)	Shipping Weight Ibs. (kg)
264	264 (77.4)	4 (101.6)	4 (101.6)	3/4" NPT	2" Buttress	135 (61.2)	155 (70.2)
404	399 (116.9)	4 (101.6)	4 (101.6)	3/4" NPT	2" Buttress	135 (61.2)	155 (70.2)

2151 Eastman Avenue Oxnard, CA 93030 805-278-5300

www.raypak.com

Litho in U.S.A. ©2021 Raypak, Inc. 6000.200A Effective 10-15-21 Replaces 06-01-21