## STAINLESS STEEL BOILER & WATER HEATER

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XEIRE

Raupak

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#### VERSA IC<sup>®</sup> INTELLIGENCE WITH RAYMOTE<sup>™</sup> ACCESS

TM

**INSTANT VISIBILITY** OF HEATER STATUS

UP TO 96.5% EFFICIENCY, MAXIMUM PERFORMANCE



# NEW DESIGN, ENHANCED PERFORMANCE.

# Don't waste time worrying about hot water with the new XFIIRE.

XFIIRE is built with stainless steel water-tube construction, versatile design and adaptive controls on an intuitive VERSA IC touchscreen display. The XFIIRE is engineered for performance, efficiency and with Raymote access to keep you connected and informed. Meet the demand of daily life with the XFIIRE hydronic boiler or domestic hot water heater for buildings, schools, multi-family housing, gyms and more.



# VERSA IC intelligence with Ray motor connectivity.

Raypak's VERSA IC touchscreen enables modulating temperature control, safety limits, and ignition programming into one user-friendly integrated control platform. With self-learning features that prevent equipment damage, this automated controller is easy to set-up, understand, and use, making it as close to plug and play as possible.

The VERSA IC system can be remotely monitored through the Raymote mobile app or web dashboard. With touch-of-abutton access to vital information, Raymote gives you:

- Real time service notifications to keep you informed.
- View and manage your Raypak systems at multiple sites.
- Instant visibility to historical data and performance reports.

Raymote is an optional feature that can be added to the XFIIRE. The inclusion of Raymote includes 1 year of service. Raymote retrofit kits available for installed products with the VERSA IC touchscreen.



#### **Instant Visibility**

The multi-function status light not only XFIIRE's new sleek design, but it aids i

- guick visual status of the heater
- service light for maintenance of the



#### **Maximum Performance**

Reduce operating costs and heat your water quicker with XFIIRE's 96.5% thermal efficiency<sup>1</sup>. Enhance your capability and flexibility. The XFIIRE can perform at 7:1 turndown and cascade up to 4 heaters.

### Indoor or Outdoor

Safety certified for indoor/outdoor installation. Every XFIIRE is direct vent capable and comes standard with an outdoor intake air cover. XFIIRE can be vented with PVC, CPVC, polypropylene and stainless steel.



|          | Illumination Key            |  |  |  |  |
|----------|-----------------------------|--|--|--|--|
| lends to | SOLID WHITE: POWER ON       |  |  |  |  |
| n:       | PULSING WHITE: GAS PURGE    |  |  |  |  |
| e heater | PULSING BLUE: CALL FOR HEAT |  |  |  |  |
|          | SOLID BLUE: BURNER ON       |  |  |  |  |
|          | PULSING RED: ERROR          |  |  |  |  |

#### Weatherproof Jacket

Heavy gauge galvanized steel with a UV-resistant powder coat finish is impervious to weather and corrosion.

Learn more at **raypak.com** 



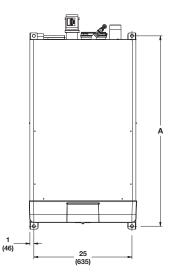
#### XFIIRE - Type H & WH Models 0300B - 1000B

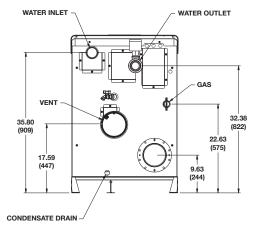
| Model<br>(H7/WH7-) | MBTUH (kW)    |               |          |                               | Dimensions In. (mm) |                    |                              |            |                 |                                  |
|--------------------|---------------|---------------|----------|-------------------------------|---------------------|--------------------|------------------------------|------------|-----------------|----------------------------------|
|                    | Input         | Output        | Turndown | AHRI<br>Thermal<br>Efficiency | Α                   | B<br>Base<br>Depth | Water<br>Inlet/Outlet<br>NPT | Flue<br>ø  | Air Intake<br>ø | Operating<br>Weight Ibs.<br>(kg) |
| 300B               | 300<br>(88)   | 289.5<br>(85) | 7 to 1   | 96.5%                         | 35.33<br>(897)      | 36.83<br>(935)     | 2<br>(50)                    | 4<br>(100) | 4<br>(100)      | 411<br>(186)                     |
| 400B               | 399<br>(117)  | 383<br>(112)  | 7 to 1   | 96%                           | 35.33<br>(897)      | 36.83<br>(935)     | 2<br>(50)                    | 4<br>(100) | 4<br>(100)      | 411<br>(186)                     |
| 500B               | 500<br>(147)  | 480<br>(141)  | 7 to 1   | 96%                           | 35.33<br>(897)      | 36.83<br>(935)     | 2<br>(50)                    | 4<br>(100) | 4<br>(100)      | 416<br>(189)                     |
| 650B               | 650<br>(191)  | 624<br>(183)  | 7 to 1   | 96%                           | 43.75<br>(1111)     | 45.22<br>(1148)    | 2<br>(50)                    | 6<br>(150) | 6<br>(150)      | 501<br>(227)                     |
| 800B               | 800<br>(235)  | 768<br>(225)  | 7 to 1   | 96%                           | 43.75<br>(1111)     | 45.22<br>(1148)    | 2<br>(50)                    | 6<br>(150) | 6<br>(150)      | 547<br>(248)                     |
| 1000B              | 1000<br>(294) | 960<br>(281)  | 7 to 1   | 96%                           | 48.50<br>(1231)     | 50<br>(1270)       | 2.5<br>(65)                  | 6<br>(150) | 6<br>(150)      | 627<br>(284)                     |

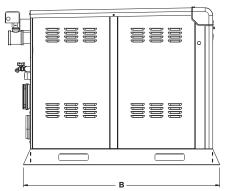
|       | Clearances in. (mm)    |                    |  |  |  |  |
|-------|------------------------|--------------------|--|--|--|--|
|       | Combustible<br>Minimum | Service<br>Minimum |  |  |  |  |
| Front | Open                   | 30<br>(762)        |  |  |  |  |
| Rear  | 24<br>(610)            | 24<br>(610)        |  |  |  |  |
| Right | 0                      | 0                  |  |  |  |  |
| Left  | 0                      | 0                  |  |  |  |  |
| Тор   | 0                      | 0                  |  |  |  |  |
| Floor | 0                      | 0                  |  |  |  |  |
| Vent  | 1<br>(25)              | 1<br>(25)          |  |  |  |  |

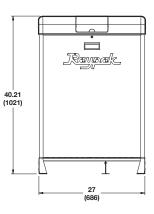
| Maria | Boiler Current Draw |         |  |  |
|-------|---------------------|---------|--|--|
| Model | 120VAC              | 208VAC  |  |  |
| 300B  | < 7.5 A             | < 5.0 A |  |  |
| 400B  | < 7.5 A             | < 5.0 A |  |  |
| 500B  | < 5.0 A             | < 5.0 A |  |  |
| 650B  | < 5.0 A             | < 5.0 A |  |  |
| 800B  | < 7.5 A             | < 7.5 A |  |  |
| 1000B | < 7.5 A             | < 7.5 A |  |  |

Current draw is for heater only. (Supply breaker must have delayed trip).









2151 Eastman Avenue Oxnard, CA 93030 805-278-5300 Litho in U.S.A. ©2019 Raypak, Inc. 1000.27 Effective 08-15-19 Replaces NEW