XVERS

CONDENSING FIRE-TUBE BOILER

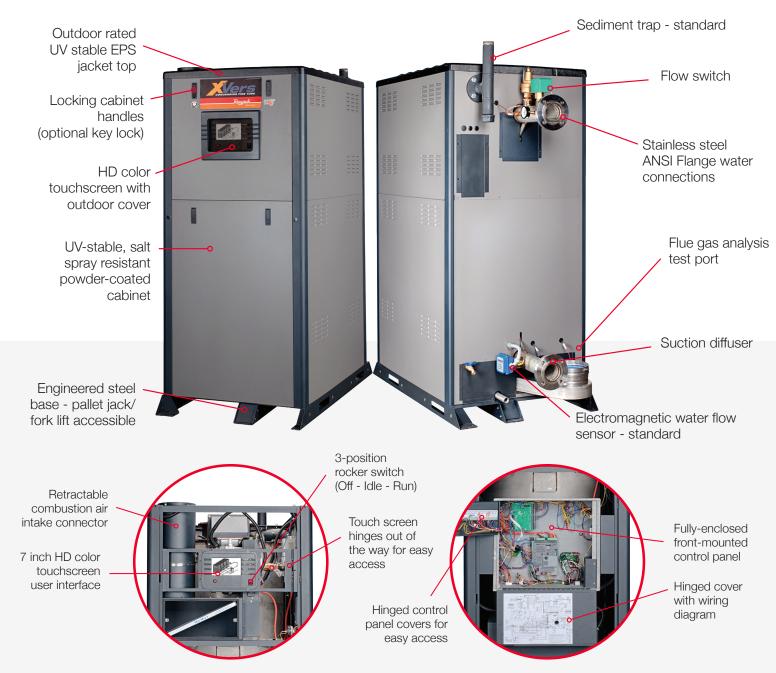


Raupak A Rheem® Company

ENGINEERED TO PERF

The latest in boiler design packed with cutting-edge advancement.

XVers is designed to be "Extremely Versatile." Equipped with the VERSA IC integrated control system, XVers are capable of operating as a single boiler or cascade of boilers for a multitude of system types, including: primary loop hydronic, variable-flow primary loop hydronic, primary-secondary hydronic and variable-flow primary-secondary hydronic. Up to 8 heaters can be cascaded in parallel or sequential modulation modes. Combined with cascade interstage delay settings you will have precise control and optimization of your boiler system.



ORM. BUILT TO LAST.

VERSA IC intelligence with Raymote connectivity.

Raypak's VERSA IC combines 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.

1 year of Raymote service included.

Raymote retrofit kits available for installed products with the VERSA IC touchscreen.



O₂ Trim System*

HO₂T continuously monitors the oxygen level of the flue gas in the vent piping. If the O₂ level deviates from the target set point (operating curve), HO₂T will modulate the fuel gas flow via the actuator and valve and bring the O₂ back to the target set point. Built-in, automatic system protection that extends the life of your equipment by maintaining the optimum fuel to air ratio.

*Optional package.





Indoor or Outdoor

Safety certified for indoor/outdoor installation. Every XVers is direct vent capable and comes standard with an outdoor intake air cover.



Easy To Connect

Adaptable controls that support multiple piping, venting and operational configurations.

Weatherproof Jacket

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

Small Footprint

For new buildings or retrofit into existing systems with ease. The practical base allows for easy transportation with a pallet jack or forklift.







XVers - Type H Models 0856 - 3006

Model (H7-)	MBTUH (kw/h)			AUDI	Dimensions In. (mm)							Ohio		
	Input	Output	Turndown	AHRI Thermal Efficiency	A Height	B Width	C Base Depth	D Overall Depth*	E	F	G	K Flue ø	N Comb. Air ø	Ship Weight Lbs. (kg)
0856	855 (250.6)	822.5 (241.1)	8 to 1	96.2%	78 (1981)	30 (762)	51.3 (1303)	60.2 (1529)	12-1/8 (308)	12-1/2 (318)	1-1/4	6	6	1596 (724)
1006	999 (292.8)	961 (281.6)	9 to 1	96.2%	78 (1981)	(762)	51.3 (1303)	60.2 (1529)			1-1/4	6	6	1596 (724)
1256	1250 (366.3)	1202.5 (352.4)	13 to 1	96.2%	78 (1981)	30 (762)	54.4 (1382)	63.4 (1610)			1-1/4	8	6	1960 (889)
1506	1500 (439.6)	1443 (422.9)	15 to 1	96.2%	78 (1981)	30 (762)	54.4 (1382)	63.4 (1610)			1-1/4	8	6	1960 (889)
1756	1750 (512.9)	1683.5 (493.4)	8 to 1	96.2%	78 (1981)	34 (864)	56.5 (1435)	65.7 (1669)			2	8	8	2080 (943)
2006	1999 (585.8)	1923 (563.6)	9 to 1	96.2%	78 (1981)	34 (864)	56.5 (1435)	65.7 (1669)			2	8	8	2080 (943)
2506	2499 (732.4)	2404 (704.5)	9 to 1	96.2%	78 (1981)	34 (864)	60 (1524)	70.4 (1788)		13-1/2	2-1/2	10	8	2900 (1315)
3006	3000 (879.2)	2868 (841)	10 to 1	95.5%	78 (1981)	34 (864)	60 (1524)	70.4 (1788)		(343)	2-1/2	10	8	2900 (1315)

	Clearances in. (mm)					
	Combustible Minimum	Service Minimum				
Front	Open	30 (762)				
Rear (indoor)	24 (610)	24 (610)				
Rear (outdoor)	12 (305)	24 (610)				
Right	1 (25)	1 (25)				
Left	1 (25)	1 (25)				
Top (indoor)	0	24 (610)				
Top (outdoor)	Unobstructed	Unobstructed				
Floor	0	0				
Vent (indoor)	1 (25)	1 (25)				
Vent Termination (outdoor)	Open	Open				

Model	Power Supply	Amp Draw**		
0856		Less Than 12A		
1006	120V/1PH			
1256	1200/1711			
1506				
1756				
2006	208V1PH	Less Than 18A		
2506	200V IPH			
3006				

* Current draw is for boiler only Consult factory for current draw information. See submittal for additional dimensions.

Standard Power Shown.

Optional: 208V 3-PH, 230V 1-PH, 277V 3-PH or 480/600V/3PH

