

## **Tankless Combi-Boiler Rack Package**

#### **PACKAGE FEATURES**

- All components included for fast, easy installation, saves money and time.
- 60"H x 30"W x 30"D Aluminum Racking allows for flexible placement. It provides strength and durability while keeping the weight at a minimum.
- Taco external ECM high-efficiency circulator pump. Saves up to 85% of electrical energy compared to conventional pumps.
- Heavy duty forged brass air separator. Reduces noise, improves system efficiency & operation, reduces wear on system components, requires no regular maintenance.
- 4 gallon Expansion Tank with quick connect that allows for easy maintenance or replacement.
- 1/2" check valve to prevent water from system to enter the domestic water.
- Full-port ball valves allow easy maintenance and isolation.
- Pro-press copper piping and fittings. 3/4" and 1/2" pro-press copper fittings provide secure connections and a professional look.

Model	TP-A0
Overall Dimensions	H60" x W30" x D30"
Taco Circulator	VT2218 ECM High-Efficiency
Expansion Tank	Amtrol Extrol 4 gallon
Shipping Weight	250 lbs.

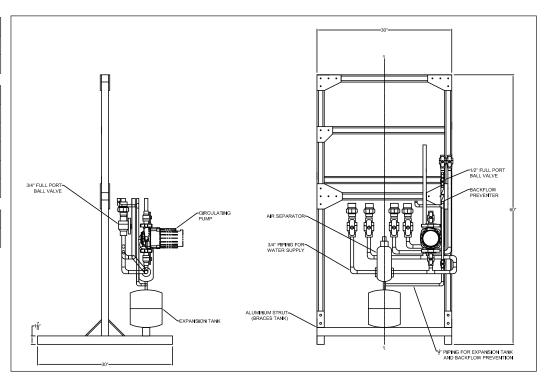


#### To Be Specified:

Pump
VT2218 (Incld. in Std. Pkg.)
VR3452 Optional Upgrade

	Manifold	
	6 Loop - Optional Upgrade	
	9 Loop - Optional Upgrade	
	12 Loop - Optional Upgrade	
	18 Loop - Optional Upgrade	
П	24 Loop - Optional Upgrade	

Boiler (not included)	



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### **Specified Package Components**

	Standard Pump Taco VT2218	Upgraded Pump Taco VR3452
Motor	High-Efficiency ECM uses up to 85% less electricity	High-Efficiency ECM uses up to 85% less electricity
LED Display	operating mode, temperature or speed setting, watts, supply & return	operating mode, pressure, speed setting, watts, flow and RPM
Max. Shut-off Head	22 feet	34 feet
Max. Flow	18 gpm	52 gpm
Electrical Specs.	1 phase, 110-120V	1 phase, 110-120V or 1 phase, 200-240V
Operating Power	9W to 58W	1/4HP, 10-180W
Casing	Cast Iron	Cast Iron
Acceptable Usage	Water or maximum of 50% water/glycol solution	Water or maximum of 50% water/glycol solution
Certifications & Listings	Intertek ETL Listed FCC	Intertek ETL Listed CSA Standard 22.2 No 108 UL Standard 178





**Front View** 

**Rear View** 

Optional Upgrade: Stainless steel loop manifold is equipped with air bleeder, supply flow meters, purge valves, shut-off valves, and temperature gauge for easy system control and maintenance.