



# PLUTO TECH UNIT | TRVTPLUTO

Description	Specification
Product Number:	TRVTPLUTO
Name:	Pluto Tech Unit
Capacity:	30 vacuum toilets or 10 POPUP3 Units
Available Space per Person:	32 inches
Method of Placement:	Modular System
Water Connection (Each Flush Uses 0.175 Gal./22.4 oz. of Water):	3x water supply connections to POP UP3 units with GK couplings
Waste Connection:	3x waste connections with Camlock couplings
Electrical Connection:	480 Volt Three Phase 30 amps 60 Hz
Measurements:	4' x 8' x 4' (LxWxH)
Weight:	+/- 1100 lbs.
Materials:	<ul style="list-style-type: none"> <li>• 1x 95MBA Vacuum pump (87 gals.)</li> <li>• 1x Water pressure pump</li> <li>• 1x Water buffer tank with filter 48 gals.</li> <li>• 1x Electric control unit (400V – 32A)</li> <li>• 2x Frequency controller (1 for the 95MBA vacuum pump, 1 on the water pressure pump)</li> <li>• 1x Filter unit for filtering waste before entering the vacuum pump               <ul style="list-style-type: none"> <li>• 1x LED lights with motion sensor</li> <li>• Copper and LDPE connections</li> <li>• Unit covered with canvas covers, elastic bands and hooks, laminated plating on the backside for protection against weather and transport</li> </ul> </li> </ul>





## PLUTO TECH UNIT | TRVTPLUTO CONT.

### Specifications

Technical Unit for the POP UP3 vacuum toilet system

CE and UL Certified

Single vacuum and macerator pump

All electronics housed in water resistant cabinet

All water, wastewater, and electric connections placed inside the unit

Robust unit on a steel galvanized frame, covered with canvas covers

Galvanized steel frame with reel and box for storage and transport for hoses Press and Vacuum and connection material.

