



**Single Fixture Sizing Suggestions**

Use this chart to help size Trapzilla units that will service a single fixture. For basement installations or installations where the Trapzilla will be more than 6 feet (1.95 m) beneath the fixture it is servicing Thermaco, Inc. recommends the next larger unit be installed as well as installing the Vented Flow Control Assembly. **Never install a smaller Trapzilla system than the rated GPM the chart calculates.** Consult a licensed plumber regarding your specific requirements.

Fixture	Description	Compartment Size	Pipe Size	GPM Rating	Suggested System
Sink	1-3 Compartments	18" x 18" x 12"D	3"	20	TZ-160
Sink	1-4 Compartments	18" x 24" x 15"D	3"	25	TZ-160
Sink	1-4 Compartments	24" x 24" x 15"D	4"	50	TZ-400
Wok Range	Wok Range with 1-5 Wok Stations		2"	15	TZ-160
Wok Range	Wok Range with 5+ Wok Stations		2"	20	TZ-160
Pre-Rinse Station**			N/A		TZ-160
Ventilation Hood			Use equipment manufacturer's peak gpm rating		
Other Fixtures or Appliances			Use equipment manufacturer's peak gpm rating		

\*To minimize grease/detergent emulsification, plumbing dishwashers directly into the sanitary sewer line is recommended. Consult local codes or a licensed plumber when considering plumbing a dishwasher to a Trapzilla unit.

\*\* Thermaco recommends the use of the TSS Trapzilla Solids Separator (in conjunction with a downstream Trapzilla Grease Interceptor) when used in facilities where heavy loadings of incidental solids content in the effluent flow.

**Trapzilla Unit Flow Rating**

Model	GPM Rating
TZ-160	35
TZ-400	75
TZ-600	150