



Commercial Water Heater Sizing Worksheet

Use this worksheet to estimate your facility's hot water requirements:

Fixture Type	Quantity	Flow Rate (GPM)	Usage Duration (minutes)	Total Hot Water Use (Gallons)
Handwashing Sink				
Kitchen Sink				
Dishwasher				
Shower				
Mop Sink				
Washing Machine				
Other (Specify)				

Instructions:

1. **Quantity:** Enter the number of each fixture type.
2. **Usage Duration:** Estimate the average duration each fixture is used during peak hours.
3. **Total Hot Water Use** = *Quantity × Flow Rate × Usage Duration*. Calculate by multiplying your figures entered above.

Total Estimated Hot Water Demand: Sum all values in the "Total Hot Water Use" column to determine your facility's peak hot water demand.

Note: For precise sizing, and to account for factors like simultaneous usage and recovery rates, consult with RWS.

24/7 SERVICE
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