

SIZING CHART

STORAGE TANK (GAL.)	TOTAL SYSTEM (GAL.)	120°F DESIGN TEMP		140°F DESIGN TEMP		160°F DESIGN TEMP	
		60 PSI MODEL	80 PSI MODEL	60 PSI MODEL	80 PSI MODEL	60 PSI MODEL	80 PSI MODEL
120	170	AC 5	AC 20	AC 20	AC 20	AC 30	AC 42
200	250	AC 12	AC 30	AC 20	AC 42	AC 30	AC 60
300	350	AC 20	AC 30	AC 30	AC 42	AC 42	AC 80
400	475	AC 30	AC 42	AC 30	AC 80	AC 60	AC 125
500	575	AC 30	AC 42	AC 42	AC 100	AC 80	AC 125
600	700	AC 30	AC 60	AC 60	AC 100	AC 80	AC 160
750	850	AC 30	AC 80	AC 60	AC 125	AC 100	AC 210
1000	1150	AC 42	AC 100	AC 100	AC 180	AC 125	(2) AC 125
1250	1400	AC 60	AC 125	AC 100	AC 210	AC 160	(2) AC 160
1500	1650	AC 80	AC 125	AC 125	(2) AC 125	AC 180	(2) AC 180
2000	2175	AC 100	AC 180	AC 160	(2) AC 160	(2) AC 125	(3) AC 160
3000	3200	AC 125	(2) AC 125	(2) AC 125	(3) AC 160	(2) AC 180	(4) AC 180
4000	4250	AC 180	(2) AC 180	(2) AC 160	(3) AC 210	(3) AC 160	CALL
5000	5250	AC 210	(2) AC 210	(2) AC 210	(4) AC 210	(3) AC 210	CALL

Instructions

1. Determine total system volume (column two provides estimates based on water heater size).
2. Determine design temperature.
3. Determine design pressure.
4. Match Total System Gallons with Design Temperature and Design Pressure to determine correct model