



# SERIAL NUMBER DECODER

## WATER HEATER

MANUFACTURER	BRAND	SERIAL NUMBER EXAMPLE	KEY
<b>AMERICAN</b> Prior to 2001, American was owned by GSW Corporation and manufactured water heaters for nearly 50 different brands. American was acquired by A.O. Smith in 2001 and currently only manufactures American, American ProLine, PremierPlus, U.S. Craftmaster and Whirlpool brand water heaters.	Ace	9746***** (46th week of 1997)	American uses a two-digit year followed by a two-digit week.
	American		
	American Hardware		
	Apex		
	Aquamatic		
	Aqua Temp		
	Agua Therm		
	Best		
	Best Deluxe		
	Champion		
	Craftmaster		
	De-Limier		
	Deluxe		
	Eagle		
	Earl's Energy Saver		
	EnviroTemp		
	Four Most		
	Hotmaster		
	Hotstream		
	King-Cleen		
	King-Line		
	Master Plumber		
	Mor-Flo/American		

  

SHIPMENT WEIGHTED ENERGY FACTORS				
YEAR	ELECTRIC	NATURAL GAS	LPG	FUEL OIL
1972	0.798	0.474	0.474	0.54
1973	0.798	0.474	0.474	0.54
1974	0.798	0.474	0.474	0.54
1975	0.798	0.474	0.474	0.54
1976	0.799	0.475	0.475	0.54
1977	0.799	0.475	0.475	0.54
1978	0.800	0.476	0.476	0.54
1979	0.801	0.476	0.476	0.54
1980	0.802	0.477	0.477	0.54
1981	0.803	0.478	0.478	0.54
1982	0.804	0.479	0.479	0.54
1983	0.806	0.480	0.480	0.54
1984	0.809	0.481	0.481	0.54
1985	0.812	0.483	0.483	0.54
1986	0.815	0.484	0.484	0.54
1987	0.819	0.486	0.486	0.54
1988	0.823	0.488	0.488	0.54
1989	0.828	0.490	0.490	0.54
1990	0.832	0.492	0.492	0.59
1991	0.837	0.494	0.494	0.59
1992	0.842	0.496	0.496	0.59
1993	0.846	0.498	0.498	0.59
1994	0.850	0.499	0.499	0.59
1995	0.854	0.500	0.500	0.59
1996	0.857	0.501	0.501	0.59
1997	0.857	0.501	0.501	0.59
1998	0.857	0.501	0.501	0.59
1999	0.857	0.501	0.501	0.59
2000	0.857	0.501	0.501	0.59
2001	0.857	0.501	0.501	0.59
2002	0.857	0.501	0.501	0.59
2003	0.857	0.501	0.501	0.59
2004	0.900	0.550	0.550	0.59
2005	0.900	0.550	0.550	0.59

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	Neptune					
	Penquin					
	Premier Plus	SHIPMENT WEIGHTED ENERGY FACTORS				
	Prestige					
	Proline	YEAR	ELECTRIC	NATURAL GAS	LPG	FUEL OIL
	ProLine Plus	1972	0.798	0.474	0.474	0.54
	Quaker	1973	0.798	0.474	0.474	0.54
		1974	0.798	0.474	0.474	0.54
	Quick-Flo	1975	0.798	0.474	0.474	0.54
		1976	0.799	0.475	0.475	0.54
	Raywall	1977	0.799	0.475	0.475	0.54
		1978	0.800	0.476	0.476	0.54
	Revere	1979	0.801	0.476	0.476	0.54
		1980	0.802	0.477	0.477	0.54
	Riviera	1981	0.803	0.478	0.478	0.54
		1982	0.804	0.479	0.479	0.54
	SABH (U.S.)	1983	0.806	0.480	0.480	0.54
		1984	0.809	0.481	0.481	0.54
	Sands	1985	0.812	0.483	0.483	0.54
		1986	0.815	0.484	0.484	0.54
	Sentinel	1987	0.819	0.486	0.486	0.54
		1988	0.823	0.488	0.488	0.54
	Service Star	1989	0.828	0.490	0.490	0.54
		1990	0.832	0.492	0.492	0.59
	Shamrock	1991	0.837	0.494	0.494	0.59
		1992	0.842	0.496	0.496	0.59
	Special Deluxe	1993	0.846	0.498	0.498	0.59
		1994	0.850	0.499	0.499	0.59
	Standard	1995	0.854	0.500	0.500	0.59
		1996	0.857	0.501	0.501	0.59
	Super Eagle	1997	0.857	0.501	0.501	0.59
		1998	0.857	0.501	0.501	0.59
Sure-Fire	1999	0.857	0.501	0.501	0.59	
	2000	0.857	0.501	0.501	0.59	
Thoro-Clean	2001	0.857	0.501	0.501	0.59	
	2002	0.857	0.501	0.501	0.59	
Tru-Test	2003	0.857	0.501	0.501	0.59	
	2004	0.900	0.550	0.550	0.59	
Tru Value	2005	0.900	0.550	0.550	0.59	
	U.S. Craftmaster					
U.S. Supply						
Whirlpool						
XCL Energy Saver						
A.O. SMITH	A.O. Smith	Old models are *H06***** (August 2006) Since about 2008, 0805AXXXXXX	Prior to 2008, the second letter in the series is the month followed by the two-digit year.  A through N = Jan through Dec (excludes "I")  Since 2008, they use an 11-character alphanumeric serial number. The first two positions are the year, followed by a two-digit week.			
	Glascote					
	PermaGlas					

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BRADFORD WHITE	Bradford White	D*****F (June 1967)	<p>A 20-year letter code cycle designates the year. The first letter is the year, and the second is the month.</p> <p>A = 1964, 1984 and 2004</p> <p>A through N = Jan through Dec</p> <p>Excludes I, O, Q, R, U and V.</p>
	Jetglas		
LOCHINVAR	Energy Saver	CJ***** (September 1986)	<p>The first letter is the year and the second is the month.</p> <p>Letter A = 1964, 1984 and 2004</p> <p>A through N = Jan through Dec</p> <p>(Excludes I, O, Q, R, U &amp; V)</p>
	Golden Knight		
	Knight		
	Lochinvar		
RHEEM	ABS	0794***** (July 1994)  OR  0794F***** (July 1994)	<p>Rheem uses a two-digit month followed by a two-digit year.</p>
	Aqua Therm		
	Cimarron		
	Citation		
	Coast to Coast		
	Energy Master		
	General Electric		
	Intertherm		
	Lowe's		
	Mainstream		
	Miller		
	Montgomery Ward		
	Professional		
	Rheem		
	Rheem/Ruud		
	Richmond		
	Ruud		
	Servi-Star		
	True Value		
	Vanguard		
	Vista Therm		

MANUFACTURER	BRAND	SERIAL NUMBER EXAMPLE	KEY
<b>STATE INDUSTRIES</b> State Industries was acquired by A.O. Smith in 2008. A.O. Smith now uses this code.	Ace	0904***** (April 2009)  OR  C05***** (March 2005)	Prior to 2008, State Industries used a one-letter month followed by a two-digit year.  A through N = Jan through Dec (Excludes the letter "I")  Beginning 2008, State Industries uses an 11-digit alphanumeric serial number. The first two positions are the year, followed by a two-digit week. Position five is a letter followed by six numbers.
	Ambassador		
	Barnett		
	Century		
	Crosley		
	Energy Stretcher		
	Freedome		
	Freedome/NIPSCO		
	Hardware House		
	Master Plumber/True5		
	Mission		
	Nationaline		
	Patriot		
	Penfield		
	President		
	Regency		
	Reliance		
	State/Kenmore		
	The Plumbery		
	Thermo-King		
	Top-Line		