

SOLAR SUPER TANK

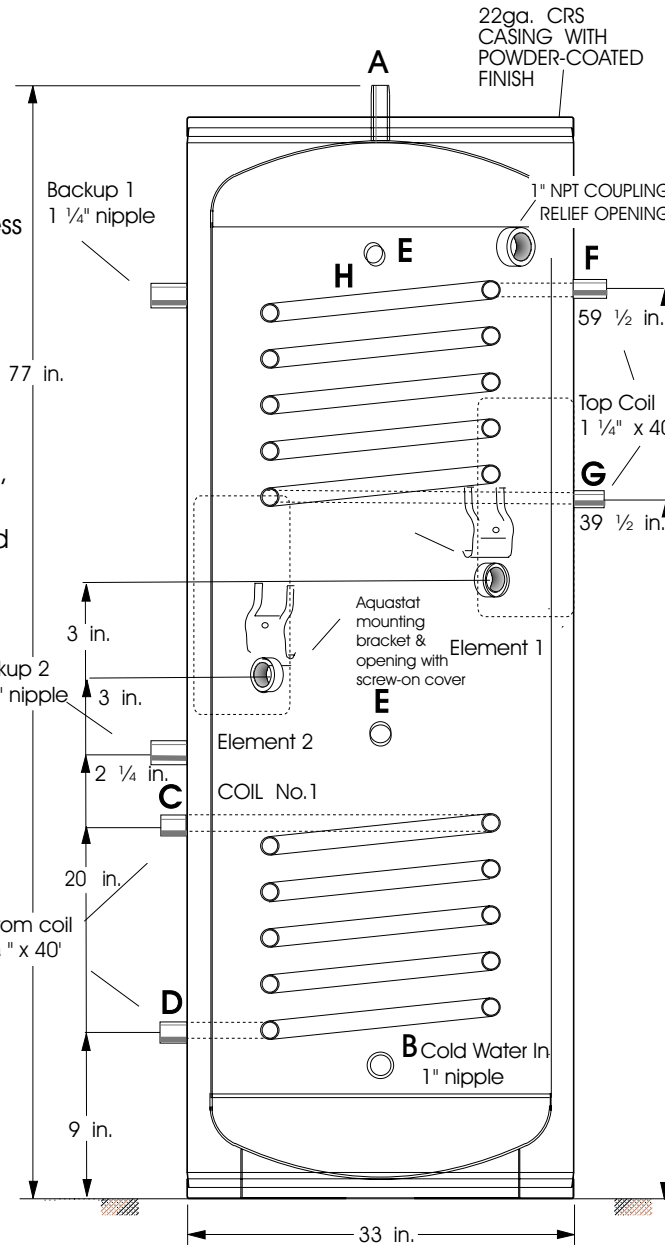
INDIRECTLY FIRED HOT WATER TANK

SST 120DB OG OFF GRID

U.S. Patent No. 5,228,413

TANK CAPACITY U.S.gal.	COIL No.1 HEAT. SURFACE sq.ft.	COIL No.2 HEAT. SURFACE sq.ft.	OPERATING PRESSURE psi.	MAX. OPER. TEMP ° F	SHIPPING WEIGHT lbs.	PRESSURE DROP - COIL #1 ft.water.	COIL LENGTH feet/coil
120	13.09	13.09	150	175	260	5 @ 25 gpm	30/40

- Made in B.C.
- 100% 316L Stainless steel tank and heat exchanger.
- Single-coil heat exchanger design, resulting in lower pressure drop and higher heat transfer rate.
- Uniquely-designed drain and cold water inlet to prevent build up of sediment.
- To minimize coil wear, internal portions are continuous without any welds.



CONNECTIONS

A	Hot water outlet	1 1/4" NPT nipple
B	Cold water inlet	1 1/4" NPT coupl.
C	Supply from solar	1 1/4" NPT nipple
D	Return to solar	1 1/4" NPT nipple
E	Aquastat	1/2" NPT coupl.
F	Supply to heating	1 1/4" NPT nipple
G	Return from heating	1 1/4" NPT nipple
H	Pressure Relief	3/4" NPT coupl.

- Built-in connections for aquastat, temperature gauge, and pressure relief valve.
- Designed for quick and simple installation in the field.
- Powder-coated casing for high quality finish and durability.

Made Exclusively for Thermomax by
K-TAM Manufacturing Inc.

**10-YEAR
MANUFACTURERS WARRANTY**

THERMOMAX

See "Applications" on www.SolarThermal.com

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