

SOLAR SUPER TANK

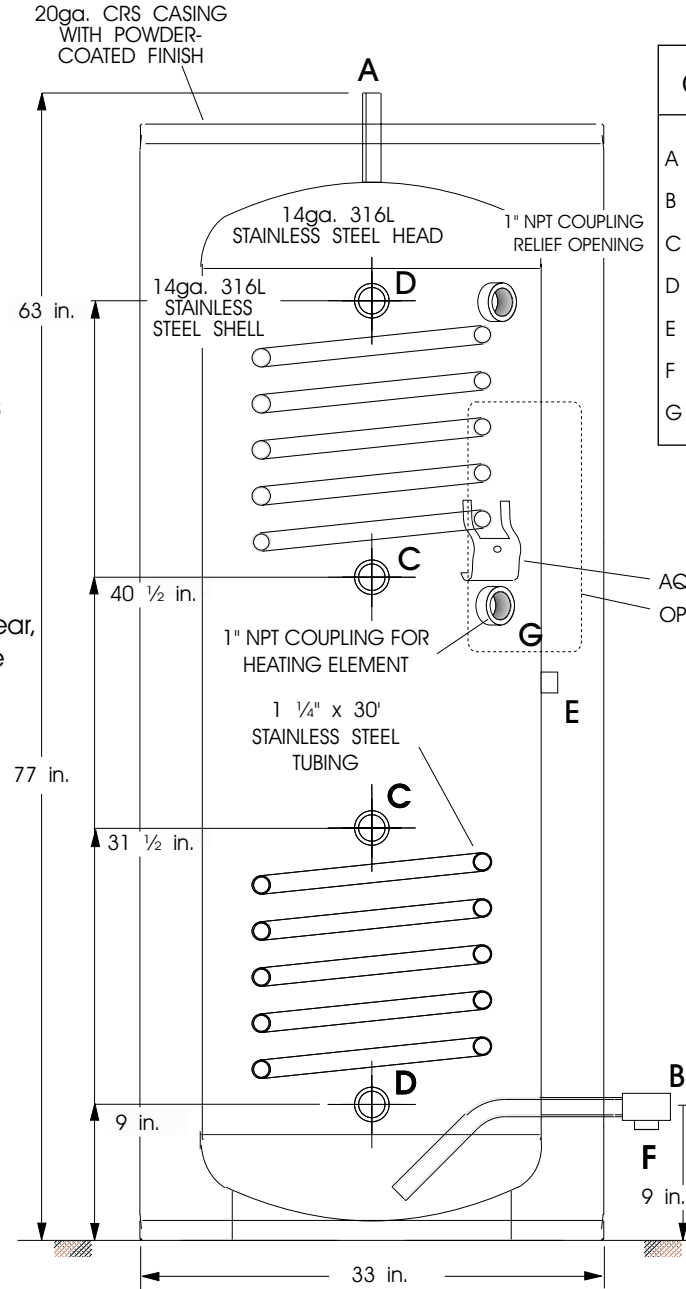
SST 120 DB

INDIRECTLY FIRED HOT WATER TANK

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

TANK CAPACITY U.S.gal.	TOP COIL SURFACE AREA sq.ft.	BOTTOM COIL SURFACE AREA sq.ft.	INSULATION THICKNESS inches	OPERATING PRESSURE psi.	MAX. OPER. TEMP. ° F	SHIPPING WEIGHT lbs.	PRESSURE DROP - COIL ft.water.	COIL LENGTH feet/coil
120	9.82	9.82	4.00	150	175	380	3 @ 20 gpm	30

- Made in B.C.
- 4" thick fiberglass insulation to ensure energy efficiency.
- 100% 316L Stainless steel tank and heat exchanger.
- To minimize coil wear, internal portions are continuous without any welds.
- Built-in connection for aquastat and temperature gauge.
- Powder-coated casing for high quality finish and durability.



CONNECTIONS		
A	Hot water outlet	1 1/4" NPT nipple
B	Cold water inlet	1 1/4" NPT coupl.
C	Coil Inlet	1 1/4" NPT nipple
D	Coil Outlet	1 1/4" NPT nipple
E	Temp. gauge (opt.)	1/2" NPT coupl.
F	Drain outlet	3/4" NPT coupl.
G	Element Spud	1" NPT coupl.

- AQUASTAT MOUNTING BRACKET OPENING WITH SCREW-ON COVER
- Single-coil heat exchanger design, for higher heat transfer rate.
- Uniquely-designed drain and cold water inlet to prevent build up of sediment.
- Designed for quick and simple installation in the field.

Made Exclusively for Thermomax by
K-TAM Manufacturing Inc.

**10-YEAR
MANUFACTURERS WARRANTY**

THERMOMAX

See "Applications" on www.SolarThermal.com

3181 Kingsley St., Victoria, B.C. Canada V8P 4J5

Tel. (250) 721-4360 Fax. (250) 721-4329

13/10/00