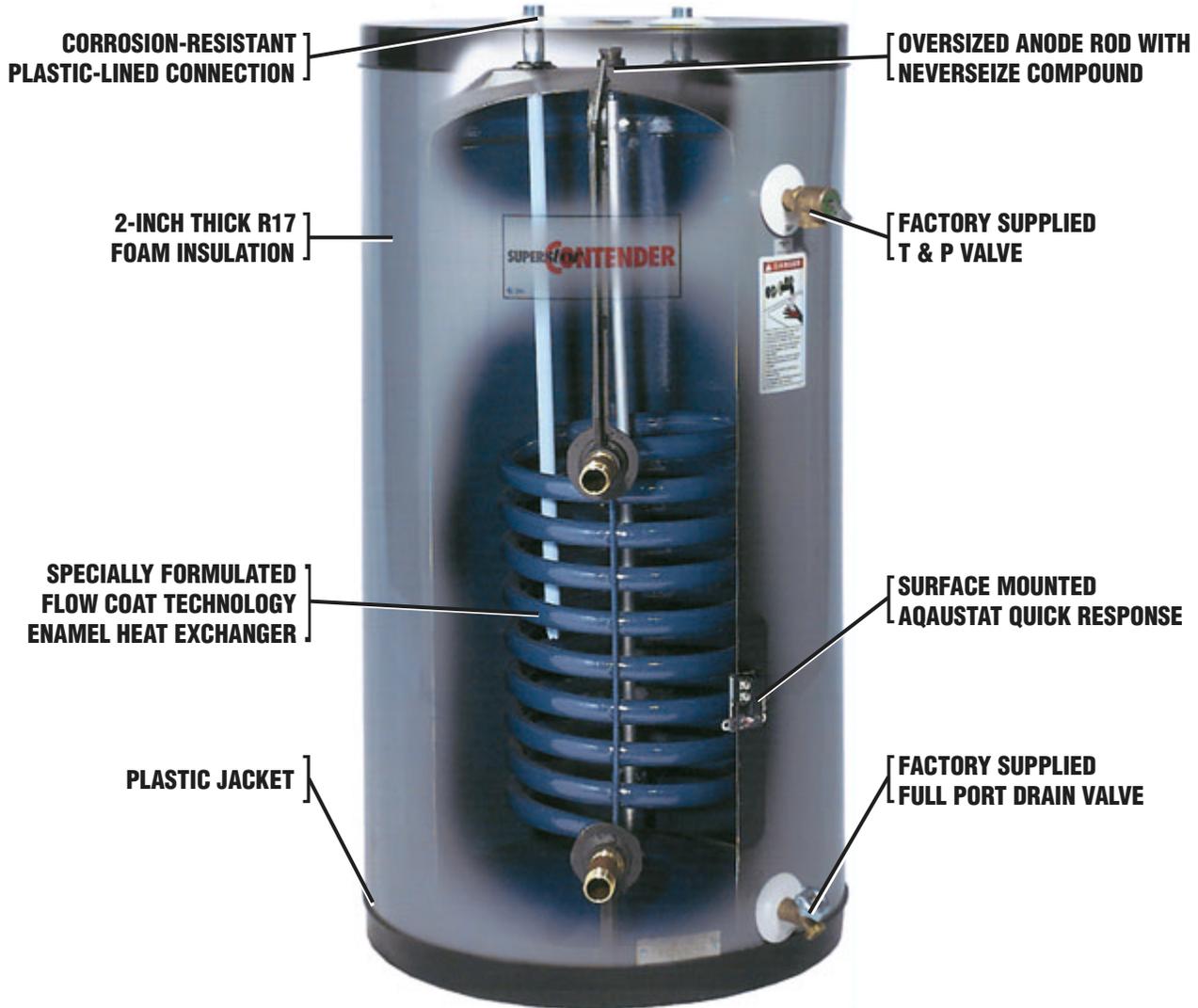


## CUTAWAY ILLUSTRATION

INTRODUCING THE NEW SUPER-STOR

# CONTENDER

WITH FLOW COAT TECHNOLOGY



## SPECIFICATIONS AND PERFORMANCE RATINGS

MODEL	DIMENSIONS		CAPACITY (US GALLONS)	FIRST HOUR RATINGS*	
	HT.	DIA.		140°F	115°F
SSC-50	46 1/2"	23"	50	160	220
SSC-80	71 1/4"	23"	80	203	276
SSC-119	64"	28"	119	308	424

\*DOE TEST METHOD BASED ON 90°F. TEMPERATURE RISE, 55°/145° W/ BOILER WATER AT 180°F

TANK SIZE	FLOOR TO BOILER SUPPLY	FLOOR TO BOILER RETURN	FLOOR TO DOMESTIC OUT	FLOOR TO DRAIN VALVE	DOMESTIC CONNECTIONS	TEST PRESSURE	WORKING PRESSURE	SHIPPING WEIGHT
SSC-50	7 3/4"	25 1/2"	49 1/4"	8 1/4"	3/4" NPT MALE	300 PSI	150 PSI	170
SSC-80	8"	25 3/4"	74"	8 1/2"	1 1/2" NPT MALE	300 PSI	150 PSI	232
SSC-119	10 1/2"	21 3/4"	66 1/4"	10 3/4"	1 1/2" NPT MALE	300 PSI	150 PSI	331

**NOTE:** TANK RECOVERY FROM COLD START WILL BE BETWEEN 12-15 MINUTES WHEN SIZED WITH CORRECT FLOW RATE, BOILER SIZE AND PRESSURE DROP RATINGS FROM INSTALLATION INSTRUCTIONS. THE MASS OF THE BOILER WILL EFFECT RECOVERY TIME. MORE BOILER MASS EQUALS LONGER RECOVERY TIME.

# INTRODUCING

# **SUPERstor** **CONTENDER**

**WITH FLOW COAT TECHNOLOGY**

**Heat Transfer Products Inc. is proud to introduce the Super Stor Contender Series of Indirect Fired Water Heaters!**



Our 25 years of experience in the Indirect Fired Water Heater business is a Super Stor trade mark in the industry. The Super Stor Contender is engineered to deliver a high volume of domestic hot water, the highest insulation standards and maintenance free operation for many years. Our unique smooth surface coil design will resist lime build up which can reduce the performance of the heater over its service life. Our unique plastic outer jacket will maintain its appearance without rusting. The extra thick insulation is over 2" thick and will save wasted energy usually lost by conventional fiberglass insulation. Environmentally friendly water blown foam provides added value in energy savings. The Super Stor Contender Water Heater is backed by a 7-year manufacturer's warranty.

