

SUPERSTOR CONTENDER

Indirect Water Heaters



Features

- **GLASS LINED STEEL TANK** and heat exchanger to reduce corrosion and extend tank life.
- **TOP CONNECTIONS** for inlet and outlet for easy installation.
- **INLET DIPTUBE** injects cold water into the bottom of the tank to ensure only the hottest water is drawn from the top of the tank.
- **FULLY AUTOMATIC SURFACE MOUNTED THERMOSTAT** for controlling the temperature.
- **1" NPT SUPPLY AND RETURN CONNECTIONS** on all models.
- **TEMPERATURE AND PRESSURE RELIEF VALVE** included for ease of installation.
- **DURABLE BRASS DRAIN VALVE** included for ease of installation.

Performance

- **LOW PRESSURE DROP**
- **UP TO 50% MORE HOT WATER THAN MANY WATER HEATERS OF SIMILAR SIZE.**
- **ENVIRONMENTALLY SAFE CFC FOAM 2+ INCHES OF SUPER FOAM INSULATION FOR LOW STANDBY LOSS**

Quality

- **GLASS LINED STEEL TANK AND HEAT EXCHANGER**
- **MAGNESIUM ANODE ROD**
- **7 YEAR TANK WARRANTY FOR RESIDENTIAL USE / 1 YEAR COMPONENT**
- **5 YEAR TANK WARRANTY FOR COMMERCIAL USE / 1 YEAR COMPONENT**



SCAN HERE!

For more info about the
SUPERSTOR CONTENDER



SPECIFICATIONS AND APPLICATION DATA

MODELS	NOMINAL CAPACITY (GAL.)	MAX WORKING TEMPERATURE	WORKING PRESSURE (PSI)	BOILER GROSS OUTPUT (BTU/H)	140 F 90 ΔT	127 F 77 ΔT	115 F 65 ΔT	RECOMMENDED FLOW RATE (GPM)	PRESSURE DROP AT RECOMMENDED FLOW RATE (FT. OF HEAD)	DHW INLET AND OUTLET PORT SIZES	BOILER INLET AND OUTLET PORT SIZES
SSC-80	80	200 F	150	91,000	198	221	270	10	5.5	1-1/2" NPT MALE	1" NPT MALE
SSC-119	119	200 F	150	108,000	268	300	364	12	14.6	1-1/2" NPT MALE	1" NPT MALE

*DOE TEST METHOD BASED ON 90 F TEMPERATURE RISE, 50 /140 W/BOILER WATER AT 180 F

DIMENSIONS & WEIGHT

MODEL	COIL INLET (IN)	COIL OUTLET (IN)	DRAIN HEIGHT (IN)	PRODUCT HEIGHT (IN)	PRODUCT DIAMETER (IN)	WATER CONNECTIONS DISTANCE (IN)	SHIPPING WEIGHT (LBS)
	A	B	C	D	E		
SSC-80	7-3/4	25-3/4	8-1/2	71-1/4	23	8	232
SSC-119	10-1/8	21-1/4	10-1/2	67	28	8	300

