

SUPERSTOR ULTRA EVO

Indirect Water Heaters



Features

- **STAINLESS STEEL** tank constructed of high-quality, lightweight stainless steel making it easier to handle than glass-lined water heaters.
- **316L STAINLESS STEEL HEAT EXCHANGER** high output smooth heat exchanger maximizes efficiency and improves performance.
- **IMMERSION CONTROL WELL** stainless steel sensor well provides accurate temperature control.
- **RECIRCULATION PORT** - ensures quick hot water delivery, reducing water waste and improving thermal efficiency.
- **MULTI-PORT CONFIGURATION** - 30, 45, and 60-gallon models have top and side DHW connections to ensure installations - both new and retrofit - are easy.

Performance

- **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**
- **NSF 5 CERTIFIED**

Quality

- **444 STAINLESS STEEL TANK**
- **THOROUGH TREATMENT METHODS** applied to improve durability and enhance corrosion resistance.
- **316L STAINLESS STEEL HEAT EXCHANGER**
- **NO ANODE ROD NEEDED**
- **LIMITED LIFETIME TANK WARRANTY* FOR RESIDENTIAL USE / 1 YEAR COMPONENTS**
- **7 YEAR TANK WARRANTY FOR COMMERCIAL USE / 1 YEAR COMPONENTS**



*With online registration. See product warranty for details.



SCAN HERE!

For more info about the
SUPERSTOR ULTRA EVO



SPECIFICATIONS AND APPLICATION DATA

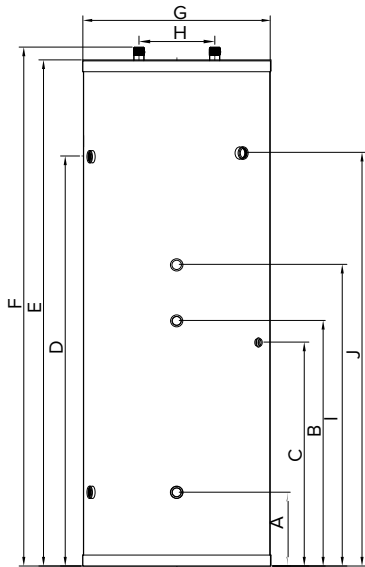
MODEL	NOMINAL CAPACITY (GAL)	HEAT EXCHANGER SURFACE (SQ.FT.)	TEST PRESSURE (PSI)	WORKING PRESSURE (PSI)	180° F BOILER WATER FIRST HOUR RATING* (GPH)		RECOMMENDED FLOW RATE (GPM)	PRESSURE DROP AT 14 GPM (FT)	DHW INLET AND OUTLET PORT SIZES (TOP)	DHW INLET AND OUTLET PORT SIZES (SIDE)	BOILER INLET AND OUTLET PORT SIZES
					115 F	140 F					
SSU-EVO-30N	30	7	300	150	212	154	8	1.8	3/4" NPT MALE	3/4" NPT FEMALE	1" NPT MALE
SSU-EVO-45N	39	9	300	150	297	222	10	2.1	3/4" NPT MALE	3/4" NPT FEMALE	1" NPT MALE
SSU-EVO-60N	55	12	300	150	370	266	10	2.9	1" NPT MALE	3/4" NPT FEMALE	1" NPT MALE
SSU-EVO-80N	75	17	300	150	467	352	12	4.5	N/A	1 1/2" NPT FEMALE	1" NPT MALE
SSU-EVO-119N	117	21	300	150	591	469	14	5.5	N/A	1 1/2" NPT FEMALE	1" NPT MALE

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

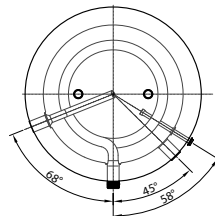
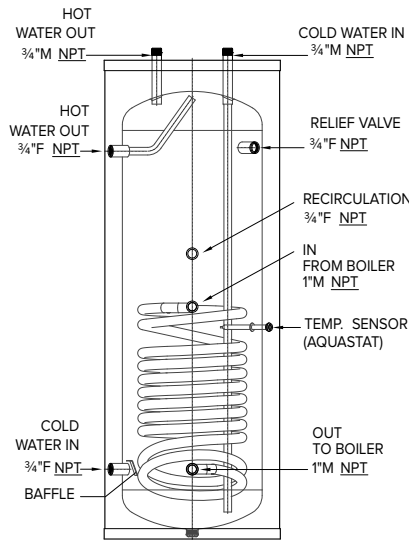
SPECIFICATIONS AND DIMENSIONS

MODELS	DHW INLET, DRAIN, & COIL OUTLET (IN)	COIL INLET (IN)	THERMOWELL (IN)	DHW OUTLET (IN)	PRODUCT HEIGHT (IN)	TOTAL PRODUCT HEIGHT (IN)	PRODUCT DIAMETER (IN)	WATER CONNECTION DISTANCE (IN)	RECIRCULATION PORT (IN)	T&P VALVE (IN)	SHIPPING WEIGHT (LBS)
	A	B	C	D	E	F	G	H	I	J	
SSU-EVO-30N	8	20	21 1/2	33 1/2	42 1/2	43 1/2	19 1/2	8	28 1/2	33 1/2	82
SSU-EVO-45N	8	26 1/2	24 1/2	44 1/2	54 1/2	56	19 1/2	8	32 1/2	44 1/2	99
SSU-EVO-60N	8 1/2	26 3/4	24 1/2	43 3/4	52 1/2	54	23	8	32 1/2	43 3/4	124
SSU-EVO-80N	8 1/2	31 1/2	33 1/2	59 1/2	72	N/A	23	N/A	37 1/2	60 1/2	152
SSU-EVO-119N	9 1/2	32 1/2	33 1/2	56 1/2	74	N/A	28 1/2	N/A	35 1/2	56 1/2	240

FRONT VIEW



30GAL / 45GAL / 60GAL



80GAL / 119GAL

