



Sioux EN-Series All-Electric Specifications

480V/3PH/60Hz Models

SIUOX CORPORATION

One Sioux Plaza Beresford, SD 57004-1500

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Office Hours: 8:00 am – 4:30 pm CT Monday - Friday

Models	Operating Current (Amps)	Circuit Rating	Flow		Pressure		Motor		Drive	Pump (RPM)	Frame	Weight		Element (KW)	Element/Vessel Design	Outlet Temp		Flow		Pressure		Outlet Temp	
			(GPM)	(LPM)	(PSI)	(BAR)	(HP)	(KW)				(LB)	(KG)			(°F)	(°C)	(GPM)	(LPM)	(PSI)	(BAR)	(°F)	(°C)
Steam Cleaners																							
EN-55-S	49	60	0.9	3.4	100	6.9	1	0.75	Belt	850	1	475	216	38	F	320	160						
EN-90-S	85	100	1.5	5.7	100	6.9	1	0.75	Belt	930	1	600	273	60	F	320	160						
EN-115-S	95	125	1.9	7.2	100	6.9	1	0.75	Belt	1170	1	600	273	76	F	320	160						
EN-170-S	139	200	2.8	10.6	100	6.9	1	0.75	Belt	1340	4	900	409	114	F	320	160						
EN-230-S	188	225	3.8	14.4	100	6.9	1	0.75	Belt	1750	5	1300	591	152	F	320	160						
Hot Water Washers																							
EN-140-H4-1200	40	50	2.5	9.5	1200	82.8	2	1.49	Belt	1440	1	475	216	30	F	142	61						
EN-175-H4-1200	51	60	3.5	13.2	1200	82.8	3	2.24	Belt	1520	1	525	239	38	F	134	57						
EN-270-H4-1200	81	100	6.0	22.7	1200	82.8	5	3.73	Belt	1490	1	650	295	60	F	128	53						
EN-345-H4-1200	103	125	8.0	30.3	1200	82.8	7.5	5.60	Belt	1750	2	800	364	76	F	125	52						
EN-140-H4-1800	42	50	2.5	9.5	1800	124.0	3	2.24	Belt	1490	1	525	239	30	F	142	61						
EN-175-H4-1800 (QS)	54	100	3.5	13.2	1800	124.0	5	3.73	Belt	1530	1	550	250	38	F	134	57						
EN-270-H4-1800 (QS)	84	100	6.0	22.7	1800	124.0	7.5	5.60	Belt	1510	2	775	352	60	F	128	53						
EN-345-H4-1800	103	125	8.0	30.3	1800	124.0	10	7.46	Belt	1750	2	825	375	76	F	125	52						
EN-140-H4-3000	44	50	2.5	9.5	3000	206.8	5	3.73	Belt	1110	1	525	239	30	F	142	61						
EN-175-H4-3000 (QS)	57	100	3.5	13.2	3000	206.8	7.5	5.60	Belt	1550	2	675	307	38	F	134	57						
EN-270-H4-3000 (QS)	87	100	5.0	18.9	3000	206.8	10	7.46	Belt	1570	2	800	364	60	F	142	61						
EN-345-H4-3000	112	125	7.0	26.5	3000	206.8	15	11.19	Belt	1530	3	925	420	76	F	134	57						
EN-120-H8-1200	50	60	2.0	7.6	1200	82.8	2	1.49	Belt	1170	1	500	227	38	E	190	88	1.0	3.8	250	17.2	320	160
EN-240-H8-1200	98	125	3.6	13.6	1200	82.8	3	2.24	Belt	1570	1	625	284	76	E	204	96	2.0	7.6	250	17.2	320	160
EN-120-H8-1800 (QS)	51	60	2.0	7.6	1800	124.0	3	2.24	Belt	1200	1	600	273	38	E	190	88	1.0	3.8	250	17.2	320	160
EN-240-H8-1800 (QS)	101	125	4.0	15.1	1800	124.0	5	3.73	Belt	1750	1	700	318	76	E	190	88	2.0	7.6	250	17.2	320	160
EN-120-H8-3000 (QS)	54	100	2.0	7.6	3000	206.8	5	3.73	Belt	900	1	625	284	38	E	190	88	1.0	3.8	500	34.5	320	160
EN-240-H8-3000 (QS)	107	125	4.0	15.1	3000	206.8	10	7.46	Belt	1280	2	950	432	76	E	190	88	2.0	7.6	500	34.5	320	160
Explosion Proof Steam Cleaners																							
EN-55-S-XP	49	60	0.9	3.4	100	6.9	1	0.75	Belt	850	1	725	330	38	F	320	160						
EN-90-S-XP	85	100	1.5	5.7	100	6.9	1	0.75	Belt	930	1	825	375	60	F	320	160						
EN-115-S-XP	95	125	1.9	7.2	100	6.9	1	0.75	Belt	1170	1	850	386	76	F	320	160						
EN-170-S-XP	139	200	2.8	10.6	100	6.9	1	0.75	Belt	1340	4	1500	682	114	F	320	160						
EN-230-S-XP	188	225	3.8	14.4	100	6.9	1	0.75	Belt	1750	5	1900	864	152	F	320	160						
Explosion Proof Hot Water Washers																							
EN-140-H4-1200-XP	40	50	2.5	9.5	1200	82.8	2	1.49	Belt	1440	1	725	330	30	F	142	61						
EN-175-H4-1200-XP	51	60	3.5	13.2	1200	82.8	3	2.24	Belt	1520	1	750	341	38	F	134	57						
EN-270-H4-1200-XP	81	100	6.0	22.7	1200	82.8	5	3.73	Belt	1490	1	900	409	60	F	128	53						
EN-345-H4-1200-XP	103	125	8.0	30.3	1200	82.8	7.5	5.60	Belt	1750	2	1150	523	76	F	125	52						
EN-140-H4-1800-XP	42	50	2.5	9.5	1800	124.0	3	2.24	Belt	1490	1	750	341	30	F	142	61						
EN-175-H4-1800-XP (QS)	54	100	3.5	13.2	1800	124.0	5	3.73	Belt	1530	1	800	364	38	F	134	57						
EN-270-H4-1800-XP (QS)	84	100	6.0	22.7	1800	124.0	7.5	5.60	Belt	1510	2	1125	511	60	F	128	53						
EN-345-H4-1800-XP	103	125	8.0	30.3	1800	124.0	10	7.46	Belt	1750	2	1175	534	76	F	125	52						
EN-140-H4-3000-XP	44	50	2.5	9.5	3000	206.8	5	3.73	Belt	1110	1	800	364	30	F	142	61						
EN-175-H4-3000-XP (QS)	57	100	3.5	13.2	3000	206.8	7.5	5.60	Belt	1550	1	850	386	38	F	134	57						
EN-270-H4-3000-XP (QS)	87	100	5.0	18.9	3000	206.8	10	7.46	Belt	1570	2	1150	523	60	F	142	61						
EN-345-H4-3000-XP	112	125	7.0	26.5	3000	206.8	15	11.19	Belt	1530	3	1300	591	76	F	134	57						
EN-120-H8-1200-XP	50	60	2.0	7.6	1200	82.8	2	1.49	Belt	1170	1	725	330	38	E	190	88	1.0	3.8	250	17.2	320	160
EN-240-H8-1200-XP	98	125	3.6	13.6	1200	82.8	3	2.24	Belt	1570	1	850	386	76	E	204	96	2.0	7.6	250	17.2	320	160
EN-120-H8-1800-XP (QS)	51	60	2.0	7.6	1800	124.0	3	2.24	Belt	1200	1	775	352	38	E	190	88	1.0	3.8	250	17.2	320	160
EN-240-H8-1800-XP (QS)	101	125	4.0	15.1	1800	124.0	5	3.73	Belt	1750	1	950	432	76	E	190	88	2.0	7.6	250	17.2	320	160
EN-120-H8-3000-XP (QS)	54	100	2.0	7.6	3000	206.8	5	3.73	Belt	900	1	875	398	38	E	190	88	1.0	3.8	500	34.5	320	160
EN-240-H8-3000-XP (QS)	107	125	4.0	15.1	3000	206.8	10	7.46	Belt	1280	2	1300	591	76	E	190	88	2.0	7.6	500	34.5	320	160

Frame Dimensions (LxWxH)

- #1 Frame - 50" x 22" x 33" (127cm x 56 cm x 84 cm)
- #2 Frame - 48" x 26" x 37" (122 cm x 66 cm x 94 cm)
- #3 Frame - 49" x 26" x 37" (126 cm x 66 cm x 94cm)
- #4 Frame - 65" x 36" x 42" (165cm x 92 cm x 107 cm)
- #5 Frame - 76" x 54" x 42" (193 cm x 137 cm x 107 cm)

Explosion Proof Frame Dimensions (LxWxH)

- #1 Frame - 54" x 25" x 44" (137 cm x 64 cm x 110 cm)
- #2 Frame - 53" x 30" x 44" (135 cm x 76 cm x 110 cm)
- #3 Frame - 54" x 30" x 44" (137 cm x 76 cm x 110 cm)
- #4 Frame - 68" x 41" x 44" (173 cm x 104 cm x 110 cm)
- #5 Frame - 76" x 54" x 48" (193 cm x 137 cm x 122 cm)

Heating Element and Vessel design

- E- Encapsulated heating element and vessel
- F- Flanged heating element and vessel

Quick Ship models noted with a (QS).

Steam option available on H8 models.

Products may be covered by one or more US Patents and/or US Patents Pending

Performance ratings are based on 60° F (15° C) inlet water temperature and 70° F (21° C) air temperature at sea level. Performance and continuous operating current may vary +/-5%. The corporation reserves the right to make such changes as deemed advisable, which represent improvement of performance and/or reliability. For warranty specifications and limitations of Sioux Corporation, see form #847. The information contained in this brochure does not constitute a warranty. ©Copyright 2009 Sioux Corporation. No portion of this literature may be reproduced without express written permission of Sioux Corporation.



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50Hz Models

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Models	Electrical Service (Volt/Phase/Hertz)	Operating Current (Amps)	Circuit Rating	Flow		Pressure		Motor		Drive	Pump (RPM)	Frame	Weight		Element (KW)	Element/Vessel Design	Outlet Temp		Flow		Pressure		Outlet Temp	
				(GPM)	(LPM)	(PSI)	(BAR)	(HP)	(KW)				(LB)	(KG)			(°F)	(°C)	(GPM)	(LPM)	(PSI)	(BAR)	(°F)	(°C)
Steam Cleaners																								
EN-50-S	380/3/50	47	60	0.8	3.0	100	6.9	0.5	0.37	Belt	1360	1	475	216	30	F	317	158						
EN-100-S	380/3/50	94	125	1.6	6.1	100	6.9	0.5	0.37	Belt	1380	1	600	273	60	F	317	158						
EN-150-S	380/3/50	140	200	2.4	9.1	100	6.9	0.5	0.37	Belt	1455	4	900	409	90	F	317	158						
EN-200-S	380/3/50	185	225	3.2	12.1	100	6.9	0.75	0.56	Belt	1660	5	1300	591	120	F	317	158						
EN-50-S	415/3/50	44	50	0.8	3.0	100	6.9	0.5	0.37	Belt	1360	1	475	216	30	F	293	145						
EN-100-S	415/3/50	88	100	1.6	6.1	100	6.9	0.5	0.37	Belt	1380	1	600	273	60	F	293	145						
EN-150-S	415/3/50	132	150	2.4	9.1	100	6.9	0.5	0.37	Belt	1455	4	900	409	90	F	293	145						
EN-200-S	415/3/50	176	200	3.2	12.1	100	6.9	0.75	0.56	Belt	1660	5	1300	591	120	F	293	145						
EN-50-S	440/3/50	44	50	0.85	3.2	100	6.9	0.5	0.37	Belt	1360	1	475	216	30	F	318	159						
EN-100-S	440/3/50	88	100	1.7	6.4	100	6.9	0.5	0.37	Belt	1380	1	600	273	60	F	318	159						
EN-150-S	440/3/50	132	150	2.55	9.7	100	6.9	0.5	0.37	Belt	1455	4	900	409	90	F	318	159						
EN-200-S	440/3/50	176	200	3.4	12.9	100	6.9	0.75	0.56	Belt	1660	5	1300	591	120	F	318	159						
Hot Water Washers																								
EN-150-H4-1200	380/3/50	53	60	2.5	9.5	1200	82.8	2	1.49	Belt	1250	1	525	239	30	F	142	61						
EN-300-H4-1200	380/3/50	109	120	5.0	18.9	1200	82.8	5	3.73	Belt	1300	2	650	295	60	F	142	61						
EN-150-H4-1800	380/3/50	55	70	2.5	9.5	1800	124.0	3	2.24	Belt	1250	1	550	250	30	F	142	61						
EN-300-H4-1800	380/3/50	113	130	5.0	18.9	1800	124.0	7.5	5.60	Belt	1300	2	775	352	60	F	142	61						
EN-150-H4-3000 (QS)	380/3/50	58	70	2.5	9.5	3000	206.8	5	3.73	Belt	1250	1	675	307	30	F	142	61						
EN-300-H4-3000 (QS)	380/3/50	117	130	5.0	18.9	3000	206.8	10	7.46	Belt	1300	2	800	364	60	F	142	61						
EN-150-H8-1200	380/3/50	53	60	2.5	9.5	1200	82.8	2	1.49	Belt	1250	1	500	227	30	E	142	61	0.8	3.0	250	17.2	317	158
EN-300-H8-1200	380/3/50	109	120	5.0	18.9	1200	82.8	5	3.73	Belt	1300	2	625	284	60	E	142	61	1.6	6.0	250	17.2	317	158
EN-150-H8-1800	380/3/50	55	70	2.5	9.5	1800	124.0	3	2.24	Belt	1250	1	600	273	30	E	142	61	0.8	3.0	500	34.5	317	158
EN-300-H8-1800	380/3/50	113	130	5.0	18.9	1800	124.0	7.5	5.60	Belt	1300	2	700	318	60	E	142	61	1.6	6.0	500	34.5	317	158
EN-150-H8-3000 (QS)	380/3/50	58	70	2.5	9.5	3000	206.8	5	3.73	Belt	1250	1	625	284	30	E	142	61	0.8	3.0	500	34.5	317	158
EN-300-H8-3000 (QS)	380/3/50	117	130	5.0	18.9	3000	206.8	10	7.46	Belt	1300	2	950	432	60	E	142	61	1.6	6.0	500	34.5	317	158
EN-150-H4-1200	415/3/50	47	60	2.5	9.5	1200	82.8	2	1.49	Belt	1250	1	525	239	28.4	F	138	59						
EN-300-H4-1200	415/3/50	95	120	5.0	18.9	1200	82.8	5	3.73	Belt	1300	2	650	295	57	F	138	59						
EN-150-H4-1800	415/3/50	48	60	2.5	9.5	1800	124.0	3	2.24	Belt	1250	1	550	250	28.4	F	138	59						
EN-300-H4-1800	415/3/50	99	120	5.0	18.9	1800	124.0	7.5	5.60	Belt	1300	2	775	352	57	F	138	59						
EN-150-H4-3000 (QS)	415/3/50	52	60	2.5	9.5	3000	206.8	5	3.73	Belt	1250	1	675	307	28.4	F	138	59						
EN-300-H4-3000 (QS)	415/3/50	104	120	5.0	18.9	3000	206.8	10	7.46	Belt	1300	2	800	364	57	F	138	59						
EN-150-H8-1200	415/3/50	47	60	2.5	9.5	1200	82.8	2	1.49	Belt	1250	1	500	227	28.4	E	138	59	0.75	2.8	250	17.2	319	159
EN-300-H8-1200	415/3/50	95	120	5.0	18.9	1200	82.8	5	3.73	Belt	1300	2	625	284	57	E	138	59	1.5	5.7	250	17.2	319	159
EN-150-H8-1800	415/3/50	48	60	2.5	9.5	1800	124.0	3	2.24	Belt	1250	1	600	273	28.4	E	138	59	0.75	2.8	250	17.2	319	159
EN-300-H8-1800	415/3/50	99	120	5.0	18.9	1800	124.0	7.5	5.60	Belt	1300	2	700	318	57	E	138	59	1.5	5.7	250	17.2	319	159
EN-150-H8-3000 (QS)	415/3/50	52	60	2.5	9.5	3000	206.8	5	3.73	Belt	1250	1	625	284	28.4	E	138	59	0.75	2.8	500	34.5	319	159
EN-300-H8-3000 (QS)	415/3/50	104	120	5.0	18.9	3000	206.8	10	7.46	Belt	1300	2	950	432	57	E	138	59	1.5	5.7	500	34.5	319	159
EN-150-H4-1200	440/3/50	49	60	2.5	9.5	1200	82.8	2	1.49	Belt	1250	1	525	239	32	F	148	64						
EN-300-H4-1200	440/3/50	100	120	5.0	18.9	1200	82.8	5	3.73	Belt	1300	2	650	295	64	F	148	64						
EN-150-H4-1800	440/3/50	51	60	2.5	9.5	1800	124.0	3	2.24	Belt	1250	1	550	250	32	F	148	64						
EN-300-H4-1800	440/3/50	103	120	5.0	18.9	1800	124.0	7.5	5.60	Belt	1300	2	775	352	64	F	148	64						
EN-150-H4-3000 (QS)	440/3/50	54	70	2.5	9.5	3000	206.8	5	3.73	Belt	1250	1	675	307	32	F	148	64						
EN-300-H4-3000 (QS)	440/3/50	107	120	5.0	18.9	3000	206.8	10	7.46	Belt	1300	2	800	364	64	F	148	64						
EN-150-H8-1200	440/3/50	49	60	2.5	9.5	1200	82.8	2	1.49	Belt	1250	1	500	227	32	E	148	64	0.85	3.2	250	17.2	318	159
EN-300-H8-1200	440/3/50	100	120	5.0	18.9	1200	82.8	5	3.73	Belt	1300	2	625	284	64	E	148	64	1.7	6.4	250	17.2	318	159
EN-150-H8-1800	440/3/50	51	60	2.5	9.5	1800	124.0	3	2.24	Belt	1250	1	600	273	32	E	148	64	0.85	3.2	250	17.2	318	159
EN-300-H8-1800	440/3/50	103	120	5.0	18.9	1800	124.0	7.5	5.60	Belt	1300	2	700	318	64	E	148	64	1.7	6.4	250	17.2	318	159
EN-150-H8-3000 (QS)	440/3/50	54	70	2.5	9.5	3000	206.8	5	3.73	Belt	1250	1	625	284	32	E	148	64	0.85	3.2	500	34.5	318	159
EN-300-H8-3000 (QS)	440/3/50	107	120	5.0	18.9	3000	206.8	10	7.46	Belt	1300	2	950	432	64	E	148	64	1.7	6.4	500	34.5	318	159

Models	Electrical Service (Volt/Phase/Hertz)	Operating Current (Amps)	Circuit Rating	Flow		Pressure		Motor		Drive	Pump (RPM)	Frame	Weight		Element (KW)	Element/Vessel Design	Outlet Temp		Flow		Pressure		Outlet Temp	
				(GPM)	(LPM)	(PSI)	(BAR)	(HP)	(KW)				(LB)	(KG)			(°F)	(°C)	(GPM)	(LPM)	(PSI)	(BAR)	(°F)	(°C)
Explosion Proof Steam Cleaners																								
EN-50-S-XP	380/3/50	47	60	0.8	3.0	100	6.9	0.75	0.56	Belt	1360	1	725	330	30	F	317	158						
EN-100-S-XP	380/3/50	94	125	1.6	6.1	100	6.9	0.75	0.56	Belt	1380	1	850	386	60	F	317	158						
EN-150-S-XP	380/3/50	140	200	2.4	9.1	100	6.9	0.75	0.56	Belt	1455	4	1500	682	90	F	317	158						
EN-200-S-XP	380/3/50	185	225	3.2	12.1	100	6.9	0.75	0.56	Belt	1660	5	1900	864	120	F	317	158						
EN-50-S-XP	415/3/50	44	50	0.8	3.0	100	6.9	0.75	0.56	Belt	1360	1	725	330	30	F	293	145						
EN-100-S-XP	415/3/50	88	100	1.6	6.1	100	6.9	0.75	0.56	Belt	1380	1	850	386	60	F	293	145						
EN-150-S-XP	415/3/50	132	150	2.4	9.1	100	6.9	0.75	0.56	Belt	1455	4	1500	682	90	F	293	145						
EN-200-S-XP	415/3/50	176	200	3.2	12.1	100	6.9	0.75	0.56	Belt	1660	5	1900	864	120	F	293	145						
EN-50-S-XP	440/3/50	44	50	0.85	3.2	100	6.9	0.75	0.56	Belt	1360	1	725	330	30	F	318	159						
EN-100-S-XP	440/3/50	88	100	1.7	6.4	100	6.9	0.75	0.56	Belt	1380	1	850	386	60	F	318	159						
EN-150-S-XP	440/3/50	132	150	2.55	9.7	100	6.9	0.75	0.56	Belt	1455	4	1500	682	90	F	318	159						
EN-200-S-XP	440/3/50	176	200	3.4	12.9	100	6.9	0.75	0.56	Belt	1660	5	1900	864	120	F	318	159						
Explosion Proof Hot Water Washers																								
EN-150-H4-1200-XP	380/3/50	53	60	2.5	9.5	1200	82.8	2	1.49	Belt	1250	1	750	341	30	F	142	61						
EN-300-H4-1200-XP	380/3/50	109	120	5.0	18.9	1200	82.8	5	3.73	Belt	1300	2	900	409	60	F	142	61						
EN-150-H4-1800-XP	380/3/50	55	70	2.5	9.5	1800	124.0	3	2.24	Belt	1250	1	800	364	30	F	142	61						
EN-300-H4-1800-XP	380/3/50	113	130	5.0	18.9	1800	124.0	7.5	5.60	Belt	1300	2	1125	511	60	F	142	61						
EN-150-H4-3000-XP (QS)	380/3/50	58	70	2.5	9.5	3000	206.8	5	3.73	Belt	1250	1	850	386	30	F	142	61						
EN-300-H4-3000-XP (QS)	380/3/50	117	130	5.0	18.9	3000	206.8	10	7.46	Belt	1300	2	1150	523	60	F	142	61						
EN-150-H8-1200-XP	380/3/50	53	60	2.5	9.5	1200	82.8	2	1.49	Belt	1250	1	725	330	30	E	142	61	0.8	3.0	250	17.2	317	158
EN-300-H8-1200-XP	380/3/50	109	120	5.0	18.9	1200	82.8	5	3.73	Belt	1300	2	850	386	60	E	142	61	1.6	6.0	250	17.2	317	158
EN-150-H8-1800-XP	380/3/50	55	70	2.5	9.5	1800	124.0	3	2.24	Belt	1250	1	775	352	30	E	142	61	0.8	3.0	500	34.5	317	158
EN-300-H8-1800-XP	380/3/50	113	130	5.0	18.9	1800	124.0	7.5	5.60	Belt	1300	2	950	432	60	E	142	61	1.6	6.0	500	34.5	317	158
EN-150-H8-3000-XP (QS)	380/3/50	58	70	2.5	9.5	3000	206.8	5	3.73	Belt	1250	1	875	398	30	E	142	61	0.8	3.0	500	34.5	317	158
EN-300-H8-3000-XP (QS)	380/3/50	117	130	5.0	18.9	3000	206.8	10	7.46	Belt	1300	2	1300	591	60	E	142	61	1.6	6.0	500	34.5	317	158
EN-150-H4-1200-XP	415/3/50	47	60	2.5	9.5	1200	82.8	2	1.49	Belt	1250	1	750	341	28.4	F	138	59						
EN-300-H4-1200-XP	415/3/50	95	120	5.0	18.9	1200	82.8	5	3.73	Belt	1300	2	900	409	57	F	138	59						
EN-150-H4-1800-XP	415/3/50	48	60	2.5	9.5	1800	124.0	3	2.24	Belt	1250	1	800	364	28.4	F	138	59						
EN-300-H4-1800-XP	415/3/50	99	120	5.0	18.9	1800	124.0	7.5	5.60	Belt	1300	2	1125	511	57	F	138	59						
EN-150-H4-3000-XP (QS)	415/3/50	52	60	2.5	9.5	3000	206.8	5	3.73	Belt	1250	1	850	386	28.4	F	138	59						
EN-300-H4-3000-XP (QS)	415/3/50	104	120	5.0	18.9	3000	206.8	10	7.46	Belt	1300	2	1150	523	57	F	138	59						
EN-150-H8-1200-XP	415/3/50	47	60	2.5	9.5	1200	82.8	2	1.49	Belt	1250	1	725	330	28.4	E	138	59	0.75	2.8	250	17.2	319	159
EN-300-H8-1200-XP	415/3/50	95	120	5.0	18.9	1200	82.8	5	3.73	Belt	1300	2	850	386	57	E	138	59	1.5	5.7	250	17.2	319	159
EN-150-H8-1800-XP	415/3/50	48	60	2.5	9.5	1800	124.0	3	2.24	Belt	1250	1	775	352	28.4	E	138	59	0.75	2.8	250	17.2	319	159
EN-300-H8-1800-XP	415/3/50	99	120	5.0	18.9	1800	124.0	7.5	5.60	Belt	1300	2	950	432	57	E	138	59	1.5	5.7	250	17.2	319	159
EN-150-H8-3000-XP (QS)	415/3/50	52	60	2.5	9.5	3000	206.8	5	3.73	Belt	1250	1	875	398	28.4	E	138	59	0.75	2.8	500	34.5	319	159
EN-300-H8-3000-XP (QS)	415/3/50	104	120	5.0	18.9	3000	206.8	10	7.46	Belt	1300	2	1300	591	57	E	138	59	1.5	5.7	500	34.5	319	159
EN-150-H4-1200-XP	440/3/50	49	60	2.5	9.5	1200	82.8	2	1.49	Belt	1250	1	750	341	32	F	148	64						
EN-300-H4-1200-XP	440/3/50	100	120	5.0	18.9	1200	82.8	5	3.73	Belt	1300	2	900	409	64	F	148	64						
EN-150-H4-1800-XP	440/3/50	51	60	2.5	9.5	1800	124.0	3	2.24	Belt	1250	1	800	364	32	F	148	64						
EN-300-H4-1800-XP	440/3/50	103	120	5.0	18.9	1800	124.0	7.5	5.60	Belt	1300	2	1125	511	64	F	148	64						
EN-150-H4-3000-XP (QS)	440/3/50	54	70	2.5	9.5	3000	206.8	5	3.73	Belt	1250	1	850	386	32	F	148	64						
EN-300-H4-3000-XP (QS)	440/3/50	107	120	5.0	18.9	3000	206.8	10	7.46	Belt	1300	2	1150	523	64	F	148	64						
EN-150-H8-1200-XP	440/3/50	49	60	2.5	9.5	1200	82.8	2	1.49	Belt	1250	1	725	330	32	E	148	64	0.85	3.2	250	17.2	318	159
EN-300-H8-1200-XP	440/3/50	100	120	5.0	18.9	1200	82.8	5	3.73	Belt	1300	2	850	386	64	E	148	64	1.7	6.4	250	17.2	318	159
EN-150-H8-1800-XP	440/3/50	51	60	2.5	9.5	1800	124.0	3	2.24	Belt	1250	1	775	352	32	E	148	64	0.85	3.2	250	17.2	318	159
EN-300-H8-1800-XP	440/3/50	103	120	5.0	18.9	1800	124.0	7.5	5.60	Belt	1300	2	950	432	64	E	148	64	1.7	6.4	250	17.2	318	159
EN-150-H8-3000-XP (QS)	440/3/50	54	70	2.5	9.5	3000	206.8	5	3.73	Belt	1250	1	875	398	32	E	148	64	0.85	3.2	500	34.5	318	159
EN-300-H8-3000-XP (QS)	440/3/50	107	120	5.0	18.9	3000	206.8	10	7.46	Belt	1300	2	1300	591	64	E	148	64	1.7	6.4	500	34.5	318	159

Frame Dimensions (LxWxH)

- #1 Frame - 50" x 22" x 33" (127cm x 56 cm x 84 cm)
- #2 Frame - 48" x 26" x 37" (122 cm x 66 cm x 94 cm)
- #3 Frame - 49" x 26" x 37" (126 cm x 66 cm x 94cm)
- #4 Frame - 65" x 36" x 42" (165cm x 92 cm x 107 cm)
- #5 Frame- 76" x 54" x 42" (193 cm x 137 cm x 107 cm)

Explosion Proof Frame Dimensions (LxWxH)

- #1 Frame - 54" x 25" x 44" (137 cm x 64 cm x 110 cm)
- #2 Frame - 53" x 30" x 44" (135 cm x 76 cm x 110 cm)
- #3 Frame - 54" x 30" x 44" (137 cm x 76 cm x 110 cm)
- #4 Frame - 68" x 41" x 44" (173 cm x 104 cm x 110 cm)
- #5 Frame- 76" x 54" x 48" (193 cm x 137 cm x 122 cm)

Heating Element and Vessel design

- E- Encapsulated heating element and vessel
- F- Flanged heating element and vessel

Quick Ship models noted with a (QS).

Steam option available on H8 models.

Products may be covered by one or more US Patents and/or US Patents Pending

Performance ratings are based on 60° F (15° C) inlet water temperature and 70° F (21° C) air temperature at sea level. Performance and continuous operating current may vary +/-5%. The corporation reserves the right to make such changes as deemed advisable, which represent improvement of performance and/or reliability. For warranty specifications and limitations of Sioux Corporation, see form #847. The information contained in this brochure does not constitute a warranty. ©Copyright 2009 Sioux Corporation. No portion of this literature may be reproduced without express written permission of Sioux Corporation.