



Electric Tankless Water Heaters

**Eemax Technical Support**

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*Note:* Eemax makes many more models and types of water heaters than listed here. See Eemax catalog or visit [www.eemaxinc.com](http://www.eemaxinc.com) for complete product list.

# EEMAX CROSS OVER GUIDE

## CHRONOMITE

### FLOW CONTROLLED

#### Flow Controlled - .5 GPM Flow Rate

SR-15 L/120 .....	SP1812
SR-15 L/277 .....	SP4277
SR-20 L/120 .....	SP2412
SR-20 L/208 .....	SP4208
SR-20 L/240 .....	SP55
SR-20 L/277 .....	SP/EX60
SR-30 L/120 .....	SP3512

#### Flow Controlled - 1 GPM Flow Rate

SR-30/208 .....	SP/EX75
SR-30/240 .....	SP/EX75
SR-30/277 .....	SP/EX80
SR-40/208 .....	SP/EX8208
SR-40/240 .....	SP/EX95
SR-40/277 .....	EX120TC (277V)
SR-50/240 .....	EX120TC (240V)

### FLOW CONTROLLED

<b>CHRONOMITE MODEL</b>	<b>EEMAX MODEL</b>
S23L 2.3KW, 120V .....	SP2412 2.4KW, 120V
S30L 3.0KW, 120V .....	SP3012 3.0KW, 120V
S30L 3.0KW, 208V .....	SP3208 3.0KW,208V
S30L 3.0KW, 220V .....	SP35 3.5KW, 240V
S30L 3.0KW, 277V .....	SP3277 3.0KW, 277V
S46L 4.6KW, 208V .....	SP4208 4.0KW, 208V
S46L 4.6KW, 220V .....	SP55 5.5KW, 240V
S46L 4.6KW, 277V .....	SP4277 4.1KW, 277V
S60L 6.0KW, 208V .....	EX75 5.6KW, 208V
S60L 6.0KW, 220V .....	EX55 5.5KW, 240V
S60L 6.0KW, 277V .....	EX60 6.0KW, 277V
S80L 8.0KW, 240V .....	EX75 7.5KW, 240V
S90L 9.0KW, 208V .....	EX8208 8.3KW, 208V
S90L 9.0KW, 220V .....	EX95 9.5KW, 240V
S90L 9.0KW, 277V .....	EX90 9.0KW, 277V

### THERMOSTATIC MICRO PROCESSOR CONTROL

#### CHRONOMITE INSTANT-TEMP      EEMAX "THERMOSTATIC"

##### Thermostatic Microprocessor Controlled - .5 GPM flow rate

E-46 L/208 .....	EX65T
E-46 L/220 - 240 .....	EX55T
E-46 L/277 .....	EX4277T
E-60 L/208 .....	EX75T
E-60 L/220 - 240 .....	EX65T
E-60 L/277 .....	EX60T
E-70 L/208 .....	EX95T
E-70 L/220 - 240 .....	EX75T
E-70 L/277 .....	EX80T
E-80 L/208 .....	EX8208T
E-80 L/220 - 240 .....	EX95T
E-80 L/277 .....	EX80T
E-90 L/220 - 240 .....	EX95T
E-90 L/277 .....	EX90T

##### Thermostatic Microprocessor Controlled - 1 GPM flow rate

E-46 S/208 .....	EX65T
E-46 S/220 - 240 .....	EX55T
E-46 S/277 .....	EX4277T
E-60 S/208 .....	EX75T
E-60 S/220 - 240 .....	EX65T
E-60 S/277 .....	EX60T
E-70 S/208 .....	EX95T
E-70 S/220 - 240 .....	EX75T
E-70 S/277 .....	EX80T
E-80 S/208 .....	EX8208T
E-80 S/220 - 240 .....	EX95T
E-80 S/277 .....	EX80T
E-90 S/220 - 240 .....	EX95T
E-90 S/277 .....	EX90T

### PREFIX/SUFFIX

#### CHRONOMITE SUFFIX

S = STANDARD FLOW RATE 1 GPM  
 L = LOW FLOW RATE 0.5GPM  
 M = FACTORY PRESET AVAILABLE  
     @ 104°, 110°, 120°  
 E = THERMOSTATIC  
 DI = DE-IONIZED WATER  
 LP = LOW PRESSURE  
 WE = EYE WASH

#### EEMAX EQUIVALENT DESIGNATION

SL = SINGLE LAV. EX61, 1 GPM  
 SP = .5 GPM, HANDWASH CODE  
 FS=SPECIFY TEMP. REQUIRED, FACTORY SET  
 T = THERMOSTATIC CONTROLLED  
 DI=SPECIFY DE-IONIZED SUFFIX DI e.g. EX95TDI  
 STANDARD DOES NOT APPLY TO EEMAX (25-150PSI)  
 EE = EMERGENCY EYEWASH ANSI 7358

### Chronomite Instant-Flow Micro

Thermostatic \* Microprocessor Controlled .5 GPM Flow Rate  
 Specify Temperature Setting i.e. 104°F, 110°F, 120°F      FS = Factory Set Temp

M-15L/277 .....	EX4277T FS
M-20L/277 .....	EX2412T FS
M-20L/208 .....	EX55T FS
M-20L/240 .....	EX55T FS
M-20L/277 .....	EX60T FS
M-30L/120 .....	EX3512T FS

### Eemax "Thermostatic" FS

Thermostatic \* Microprocessor Controlled 1 GPM Flow Rate

M-30/208 .....	EX75T FS
M-30/240 .....	EX75T FS
M-30/277 .....	EX80T FS
M-40/208 .....	EX8208T FS
M-40/240 .....	EX95T FS
M-40/277 .....	EX120TC FS (277V)
M-50/240 .....	EX120TC FS

# EEMAX ELECTRIC MINI TANK CROSS REFERENCE GUIDE

## 2.5 Gallon Water Heaters and 4 Gallon Water Heaters

<u>Competitor Model</u>	=	<u>Eemax Model</u>
A.O. Smith Model #ELJC-2	=	EGL2.5 or EMT2.5
Bradford White Model #M-1-PC-2U6SS	=	EGL2.5 or EMT2.5
In-Sink-Erator Model #W-152	=	EGL2.5 or EMT2.5
Model #W-154	=	EGL4 or EMT4
Lochinvar Model #MTC002E	=	EGL2.5 or EMT2.5
Controlled Energy Corp Model #GL2.5	=	EGL2.5 or EMT2.5
Model #GL4	=	EGL4 or EMT4

## STIEBEL ELTRON

### FLOW CONTROLLED

<u>STIEBEL ELTRON</u>	<u>EEMAX</u>
DH 3-1 3.0KW 120V.....	SP3012 3.0KW 120V
DH 3-2 3.3KW 240V.....	SP35 3.5KW 240V
DH 3-2 2.5KW 208V.....	SP3208 3.0KW 208V
DH 4-2 3.8KW 240V.....	SP55 5.5KW 240V
DH 4-2 2.9KW 208V.....	SP3208 3.0KW 208V
DH 4-3 4.5KW 277V.....	SP4277 4.1KW 277V
DH 5-2 4.8KW 240V.....	SP55 5.5KW 240V
DH 5-2 3.6KW 208V.....	SP4208 4.1KW 208V
DH 6-2 6.0KW 240V.....	SP55 5.5KW 240V
DH 6-2 4.5KW 208V.....	SP4208 4.1KW 208V
DH 8-2 7.2KW 240V.....	EX75 7.5KW 240V
DH 8-2 5.4KW 208V.....	EX75 7.5KW 208V
DH 10-2 9.6KW 240V.....	EX95 9.5KW 240V
DH 10-2 7.2KW 208V.....	EX95 9.5KW 208V

### THERMOSTATIC

<u>STIEBEL ELTRON</u>	<u>EEMAX</u>
DHC 3-1 3.0KW 120V.....	EX3012T 3.0KW 120V
DHC 3-2 3.3KW 240V.....	EX35T 3.5KW 240V
DHC 3-2 2.5KW 208V.....	EX3208T 3.0KW 208V
DHC 4-2 3.8KW 240V.....	EX55T 5.5KW 240V
DHC 4-2 2.9KW 208V.....	EX3208T 3.0KW 208V
DHC 4-3 4.5KW 277V.....	EX4277T 4.1KW 277V
DHC 5-2 4.8KW 240V.....	EX55T 5.5KW 240V
DHC 5-2 3.6KW 208V.....	EX4208T 4.1KW 208V
DHC 6-2 6.0KW 240V.....	EX55T 5.5KW 240V
DHC 6-2 4.5KW 208V.....	EX4208T 4.1KW 208V
DHC 8-2 7.2KW 240V.....	EX75T 7.5KW 240V
DHC 8-2 5.4KW 208V.....	EX75T 5.4KW 208V
DHC 10-2 9.6KW 240V.....	EX95T 9.5KW 240V
DHC 10-2 7.2KW 208V.....	EX95T 7.1KW 208V

### THERMOSTATIC • DIGITAL READOUT

<u>STIEBEL ELTRON</u>	(single heating module)	<u>EEMAX</u>
DHC-E 8 7.2KW 240V		EX75TDR 7.5KW 240V
DHC-E 8 5.4KW 208V		EX75TDR 5.6KW 208V
DHC-E 10 9.6KW 240V		EX95TDR 9.5KW 240V
DHC-E 10 7.2KW 208V		EX95TDR 7.1KW 208V
	(dual heating module)	
DHC-E 20 19.2KW 240V		EX190TDR 19KW 240V
DHC-E 20 14.4KW 208V		EX190TDR 14.2KW 208V
	(triple heating module)	
DHC-E 30 28KW 240V		EX280T2P 28KW 240V
DHC-E 30 21KW 208V		EX280T2P 21KW 208V

## NIAGRA/CHAMPION

<u>NIAGRA/CHAMPION</u>	<u>EEMAX</u>
L-64 .....	EX65T
L-75 .....	EX75T
L-85 .....	EX95T
N-120 .....	EX120T
N-100 .....	EX95T
N-85 .....	EX95T
N-75 .....	EX75T
N-64 .....	EX65T
N-42 .....	SP35
N-10 .....	SP3512

## HOT AQUA

<u>HOT AQUA</u>	<u>EEMAX</u>
24-125-PC 120V .....	SP2412
24-120-P 120V .....	SP2412
32-120 120V .....	SP3512
24-208 208V .....	SP35
35-208 208V .....	SP3208
46-208 208V .....	SP4208
60-208 208V .....	EX75
24-240 240V .....	SP35
36-240 240V .....	SP35
48-240 240V .....	SP55
59-240 240V .....	SP55
70-240 240V .....	EX75
28-277 277V .....	EX75
42-277 277V .....	SP4208
55-277 277V .....	EX60
69-277 277V .....	EX60

## POWERSTREAM

<u>POWERSTREAM</u>	<u>EEMAX</u>
RP1 208V .....	EX95
RP1 240V .....	EX95
RP2 277V .....	EX60
RP3 120V .....	SP3512
RP9 220V .....	EX75
RP9 277V .....	EX90
RP12T 240V .....	EX120TC
AE115 240V .....	EX190T
AE125 240V .....	EX280T2T

### SETS

<u>SETS</u>	<u>EEMAX</u>
MODEL 220 .....	EX280T2T
MODEL 180 .....	EX190T
MODEL 165 .....	EX144T
MODEL 145 .....	EX144T

### SEISCO

<u>SEISCO</u>	<u>EEMAX</u>
RA9 .....	EX95
RA11 .....	EX120TC
RA14 .....	EX114T
RA19 .....	EX190T
RA22 .....	EX190T
RA28 .....	EX280T2T

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