

# Electro Industries – Boiler Model Comparison

<b>Boiler Specifications</b>	<b>EMB-S-*</b>	<b>EMB-W-9</b>	<b>EB-MS-**</b>	<b>EB-MA-**</b>	<b>EB-MO-**</b>	<b>EB-S-**</b>	<b>EB-WA-**</b>	<b>EB-WO-**</b>	<b>EB-CA-**</b>	<b>EB-CO-**</b>
Supply – up to 160° F	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Supply – up to 185° F		✓+		✓	✓		✓	✓	✓	✓
Electronic Aquastat only	✓	✓	✓	✓		✓	✓		✓	
WarmFlo – Critical Temp. Response		✓		✓	✓		✓	✓	✓	✓
Outdoor Sensing, Outdoor Reset					✓			✓		✓
Zone Control Built-In Option						EB-ZTA-1	EB-ZTA-1	EB-ZTA-1		
Zone Control External Capable	EB-5415A		✓	✓	✓				EB-ZE*-*	EB-ZE*-*
Load Control Built-In	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Dual Heat – Standby Gas/Oil			Option	✓	✓	Option	✓	✓	Option	Option
Circuit Breakers Built-In	✓ (240V models only)		✓	✓	✓	✓	✓	✓	✓	✓
120-Volt	✓									
240-Volt, Single Phase	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
208-Volt, 3-Phase								✓	✓	✓
240-Volt, 3-Phase									✓	✓
480-Volt, 3-Phase									✓	✓
CSA/UL Listed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
ASME, H Stamp Vessel	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Efficiency	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

<b>Boiler Applications</b>	<b>EMB-S-*</b>	<b>EMB-W-9</b>	<b>EB-MS-**</b>	<b>EB-MA-**</b>	<b>EB-MO-**</b>	<b>EB-S-**</b>	<b>EB-WA-**</b>	<b>EB-WO-**</b>	<b>EB-CA-**</b>	<b>EB-CO-**</b>
Radiant										
▪ One temp/main zone	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
▪ One temp/more than two zones	✓ w/EB-5415A	✓	✓ w/EB-ZEA-*	✓	✓	✓ w/EB-ZTA-*	✓	✓	✓ w/EB-ZEA-*	✓ w/EB-ZEA-*
▪ Radiant two temp Hi/Low		✓ Mix Valve	✓ w/EB-ZEA-*	✓ w/EB-ZEA-*	✓ w/EB-ZEA-*	✓ w/EB-Z**-*	✓ w/EB-Z**-*	✓ w/EB-Z**-*	✓ w/EB-ZEA-*	✓ w/EB-ZEA-*
▪ Radiant multiple zone		✓	✓ w/EB-ZEA-*	✓ w/EB-ZEA-*	✓ w/EB-ZEA-*	✓ w/EB-Z**-*	✓ w/EB-Z**-*	✓ w/EB-Z**-*	✓ w/EB-ZEA-*	✓ w/EB-ZEA-*
▪ Radiant whole-house hydronic – hot water coil, two temp, multi-zones		✓		✓ w/EB-ZEA-*	✓ w/EB-ZEA-*		✓ w/EB-Z**-*	✓ w/EB-Z**-*	✓ w/EB-ZEA-*	✓ w/EB-ZEA-*
Baseboard		✓+		✓	✓		✓	✓	✓	✓
Hydronic – Hot Water Coil		✓+		✓	✓		✓	✓	✓	✓
Indirect Water Heater				✓	✓		✓	✓	✓	✓
Snow Melting				✓	✓		✓	✓	✓	✓
Multiple Boilers – add EB-C-STG5				✓	✓		✓	✓	✓	✓

+ For high temp, order and field add kit EMB-W-185.

\* Other model number digits, see price sheet.

Option = EB-S-SB

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BL005