

# Electro Industries – Boiler Model Comparison

Boiler Specifications	EMB-S-*	EMB-H-*	EB-MS.**	EB-MA.**	EB-MO.**	EB-S.**	EB-WA.**	EB-WO.**	EB-CA.**	EB-CO.**
Supply – up to 160° F	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Supply – up to 180° 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									✓	✓
600-Volt, 3-Phase									✓	✓
CSA/UL Listed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
ASME, H Stamp Vessel	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Efficiency	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Boiler Applications	EMB-S-*	EMB-H-*	EB-MS.**	EB-MA.**	EB-MO.**	EB-S.**	EB-WA.**	EB-WO.**	EB-CA.**	EB-CO.**
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-ZEA-*	w/EB-Z**-*	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				✓	✓		✓	✓	✓	✓

\* Other model number digits, see price sheet.

Option = EB-S-SB