



EZ Series 8 I

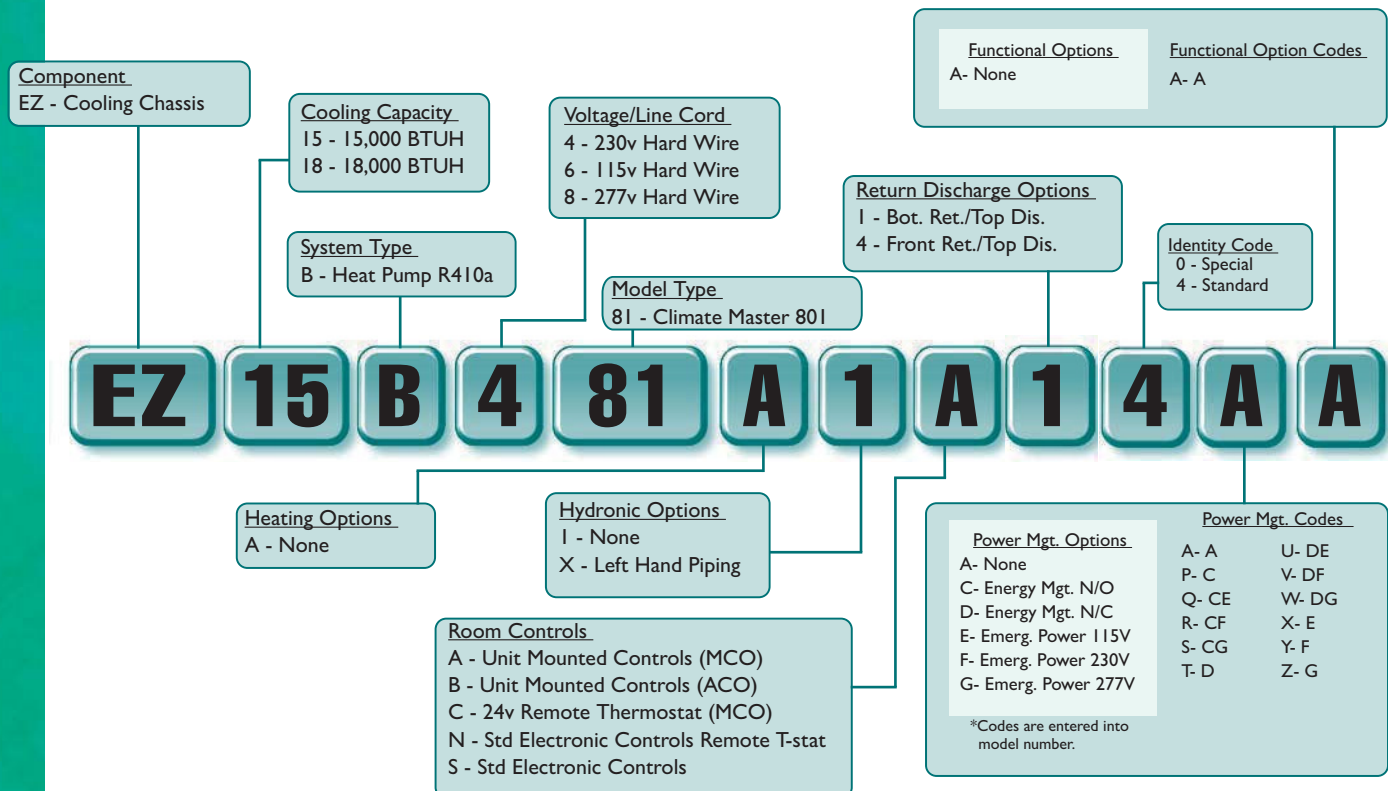
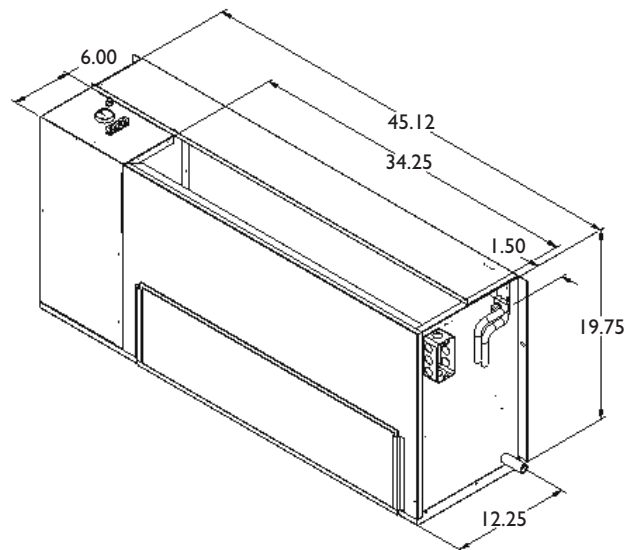
Console Water Source Heat Pump Replaces Climate Master 80I Series

Islandaire “The Perfect Fit” units are designed to exactly replace the original, existing chassis! No field modification kits or builder renovations are required. Islandaire units are designed for optimal efficiency and reliability.

This appliance is intended for new construction or replacement of Climate Master 80I water source heat pumps. Please confirm that the electrical rating of this appliance matches the electrical supply available before beginning installation.

Features on the EZ Series 8I:

- Proudly made in the U.S.A
- Superior energy efficient ratios (EER)
- High efficiency coaxial condenser coil
- High efficiency evaporator coil
- Commercial duty construction with heavy gauge galvanized steel
- High pressure protection
- Compressor and water circuit freeze protection
- Refrigerant circuit access ports



EZ Series 8 I



Slide the old 8 I unit out, slide
"The Perfect Fit" Islandaire unit in!
No Renovations!



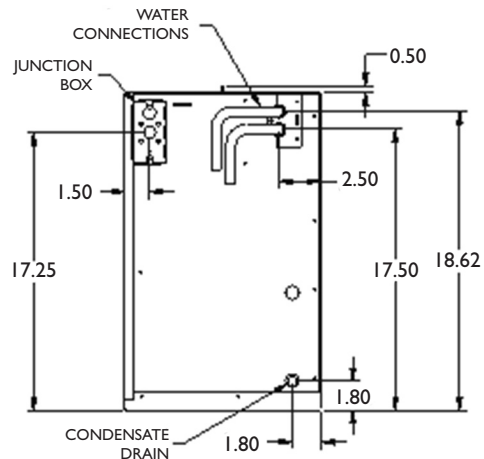
MODELS

	EZ07				EZ09				EZ12				EZ15			EZ18		
VOLTS	—	—	—	—	—	—	—	—	—	—	—	—	230	208	277	230	208	277
BTUH COOLING	—	—	—	—	—	—	—	—	—	—	—	—	15,000	14,800	15,000	19,000	18,800	19,000
AMPS	—	—	—	—	—	—	—	—	—	—	—	—	6.7	7.1	5.9	8.1	8.3	7.2
WATTS COOLING	—	—	—	—	—	—	—	—	—	—	—	—	1119	1100	1119	1426	1406	1426
EER	—	—	—	—	—	—	—	—	—	—	—	—	13.4	13.4	13.4	13.3	13.3	13.3
CFM HIGH	—	—	—	—	—	—	—	—	—	—	—	—	460	450	460	545	535	545
CFM LOW	—	—	—	—	—	—	—	—	—	—	—	—	380	370	380	400	390	400
BTUH HEATING	—	—	—	—	—	—	—	—	—	—	—	—	17,900	17,870	17,900	22,100	22,068	22,100
WATTS HEATING	—	—	—	—	—	—	—	—	—	—	—	—	1370	1350	1370	1476	1446	1476
C.O.P.	—	—	—	—	—	—	—	—	—	—	—	—	4.6	4.6	4.6	4.5	4.5	4.5
G.P.M.	—	—	—	—	—	—	—	—	—	—	—	—	3.8	3.8	3.8	4.6	4.6	4.6

Note:

- 1) Data based on AHRI/ASHRAE/
ISO 13256-1:
Cooling - EAT-80.6 degrees F DBI
- 66.2 degrees F WB
- EWT-86 degrees F
Heating - EAT-68 degrees F
- EWT-68 degrees F
- 2) Water Loop Operation

Line Voltage	Maximum Amperage	Wall Socket Configuration	Receptacle Number
115	16		NEMA 5-20R
208/230	16		NEMA 6-20R
208/230	24		NEMA 6-30R
277	16		NEMA 7-20R
208/230	12		NEMA 6-15R



RIGHT HAND
PIPING SHOWN



Specifications are subject to change due to ongoing product development.