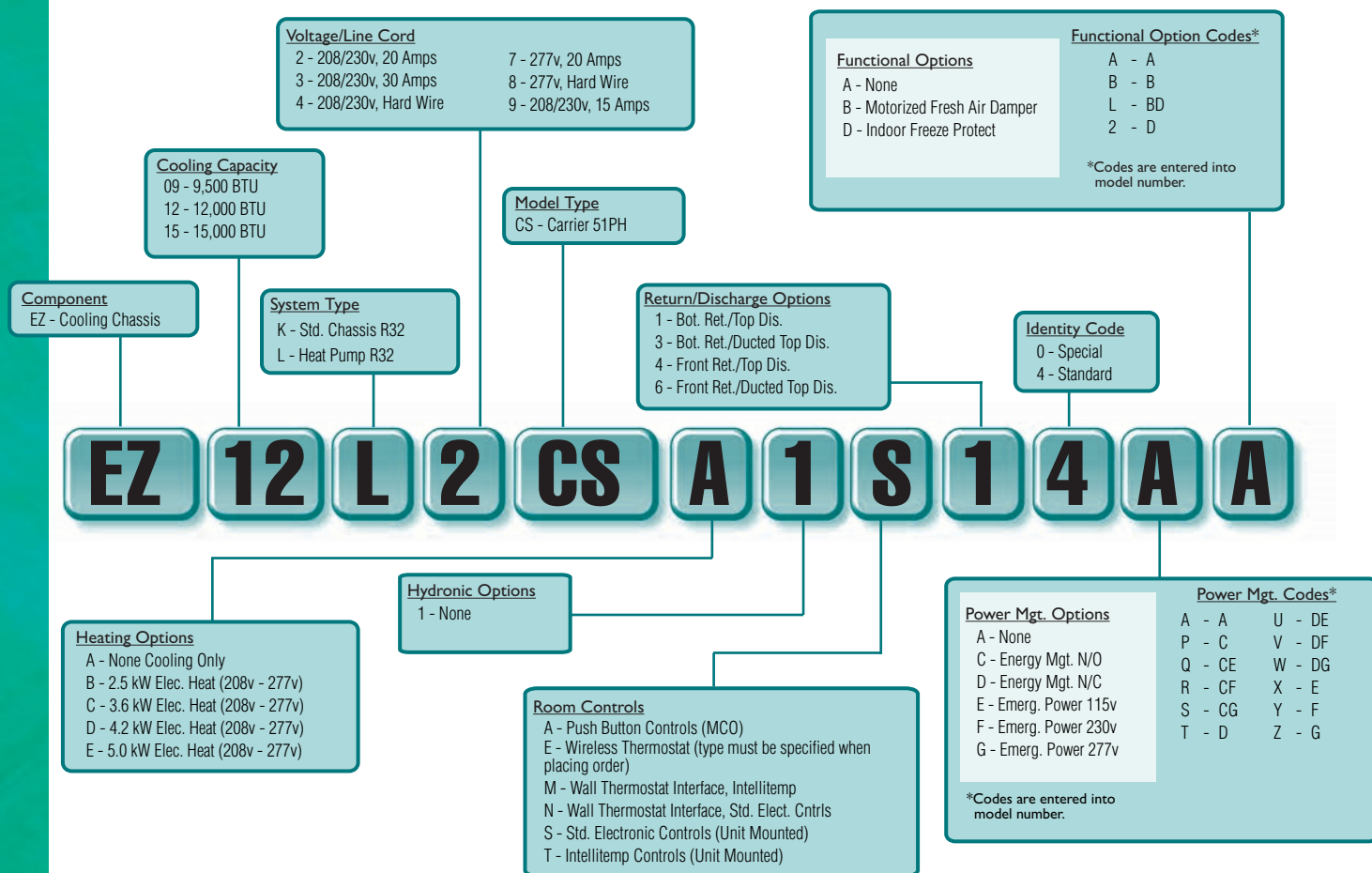


Islandaire EZ Series CS is a replacement for the Applied Comfort, Carrier 51PH Wallmate Series, McQuay TPW Series, Keeprite Seasonall, Heil Quaker Series C and Zoneaire CSM & CHP units. Our commercial duty construction with heavy gauge galvanized steel and superior components create an efficient, reliable unit. This design eliminates the need for any interior or exterior renovation. Use of the existing wall and louver saves time and money, two very important factors in today's competitive environment! Sloped front panel, motorized vent and fan cycle switch included. If the need does occur where the wall sleeve, duct kit and/or stamped steel or architectural louver needs to be replaced, we manufacture these accessories as well.



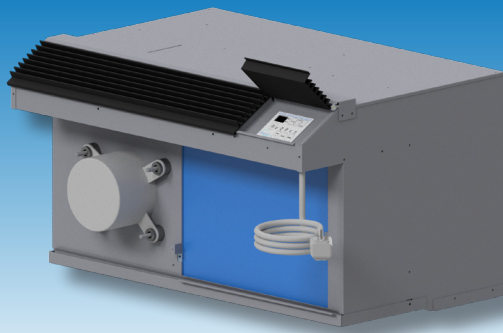
FEATURES

- Proudly Assembled in the U.S.A.
- ETL listed products
- Superior Energy Efficiency Ratios (EERs)
- Commercial Duty Construction with Heavy Gauge Galvanized Steel
- Designed for exact replacement of existing sleeve opening
- Energy Efficient Rotary Compressors
- P.S.C. Evaporator and Condenser Motors
- High-Efficiency Refrigeration Coils Used to Provide Superior Heat Transfer
- Units Available as Cooling only, Cooling with Electric Heat, Cooling with Hydronic Heat, or Heat Pumps
- Custom Options Available
- Available with State-of-the-Art Digital *Intellitemp*™ Control System
- Available with wired and wireless wall thermostats
- NYC MEA Number 358-93-E Vol. II



*Specifications are subject to change due to ongoing product development.

6140569 Rev. - (04/09/25)



MODELS

	EZ09		EZ12		EZ15	
VOLTS	208 / 230	277	208 / 230	277	208 / 230	277
BTUH COOL	9,300 / 9,500	9500	12,000 / 12,200	12200	14,800 / 15,000	15000
AMPS COOL	4.95 / 4.59	3.809	6.61 / 6.09	5.054	8.99 / 8.24	6.841
WATTS COOL	1,030 / 1,055	1055	1,375 / 1,400	1400	1,870 / 1,895	1895
EER	9.0	9.0	8.7	8.7	7.9	7.9
CFM HIGH COOL	400	400	425	425	450	450
CFM LOW COOL/HEAT	350	350	350	350	400	400
BTUH HEATING	9,100 / 9,300	9300	11,200 / 11,400	11400	14,200 / 14,300	14800
WATTS HEATING	995 / 1,015	1015	1,255 / 1,280	1280	1,630 / 1,645	1700
C.O.P.	2.7	2.7	2.6	2.6	2.6	2.6

* CFM values are dry coil (not in cooling mode).

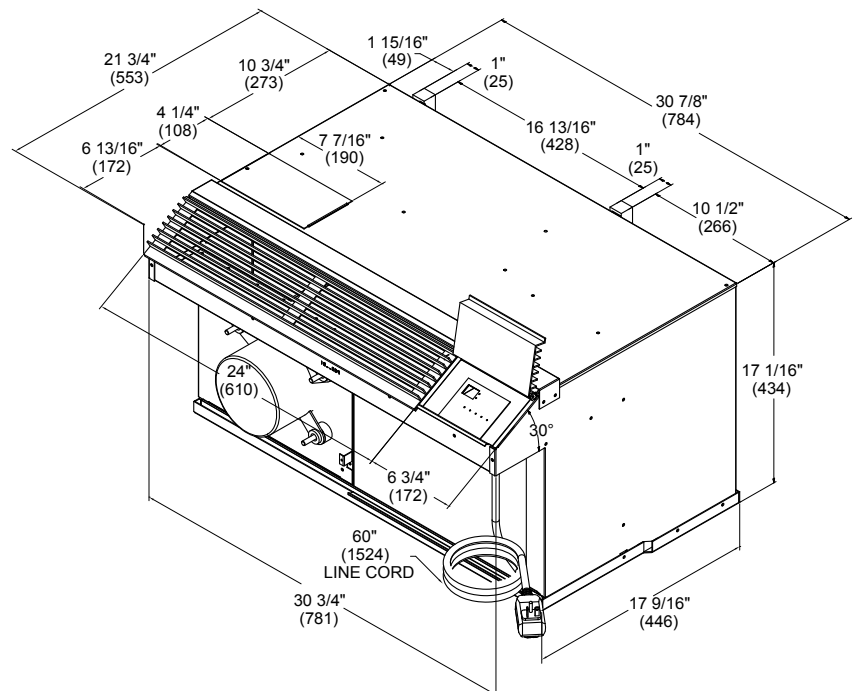
Heating Option	Voltage ⁽¹⁾	Wattage	BTU/h	Amps ⁽²⁾
B	208	2,045	7,000	9.83
	230	2,500	8,500	10.87
	277	2,500	8,500	9.03
C	208	2,945	10,100	14.16
	230	3,600	12,300	15.65
	277	3,600	12,300	13.00
D	208	3,435	11,700	16.51
	230	4,200	14,300	18.26
	277	4,200	14,300	15.16
E	208	4,090	14,000	19.66
	230	5,000	17,100	21.74
	277	5,000	17,100	18.05

(1) Voltage is Single Phase, Alternating Current and R.M.S.

(2) Amp values are for heating element only.

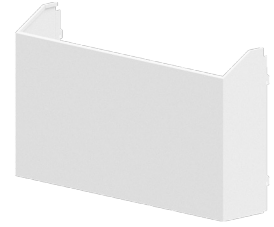
Line Voltage	Maximum Amperage	Wall Socket Configuration	Receptacle Number	Electrical Heat Options
208/230	12		NEMA 6-15R	2.5
208/230	16		NEMA 6-20R	3.6
208/230	24		NEMA 6-30R	4.2 - 5.0
277	16		NEMA 7-20R	2.5 - 4.2
277	24		NEMA 7-30R	5.0

Where applicable, cooling capacities are specified at conditions of 95 °F DB/75 °F WB (35 °C DB/24 °C WB) outdoor and 80 °F DB/67 °F WB (27 °C DB/19 °C WB) indoor and heating capacities are specified at conditions of 47 °F DB/43 °F WB (8 °C DB/6 °C WB) outdoor and 70 °F DB/60 °F WB (21 °C DB/16 °C WB) indoor in accordance with AHRI 310/380 and CSA C744 standards. Wattage, Amperage, EER, and COP listings include compressor, evaporator motor and condenser fan motor. The above ratings are a typical heat pump style unit.



ENCLOSURES

PART NUMBER	DESCRIPTION	APPROX WT.	DIMENSIONS		
			DEPTH	WIDTH	HEIGHT
4080327-00	EZ Series CS Enclosure Front Panel (Bottom Return)	15 lbs.	7.217	32.063"	18.375"
4080XXX-00	EZ Series CS Enclosure Front Panel (Front Return)	15 lbs.	X.XXX	X.XXX"	X.XXX"



WALL SLEEVES

PART NUMBER	DESCRIPTION	APPROX WT.	DIMENSIONS		
			DEPTH	WIDTH	HEIGHT
2400090-00	EZ Series CS Wall Sleeve Assembly, Standard	20 lbs.	16.750"	32.000"	18.250"
2500021	EZ Series CS Wall Sleeve Filler, Custom	5 lbs.	2.000"	32.063"	18.250"



DUCT ASSEMBLIES

PART NUMBER	DESCRIPTION	APPROX WT.	DIMENSIONS		
			DEPTH	WIDTH	HEIGHT
4080462-00	EZ Series CS Duct Extension Assembly	12 lbs.	4.050"	31.750"	7.000"



LOUVERS

PART NUMBER	DESCRIPTION	APPROX WT.	DIMENSIONS		
			DEPTH	WIDTH	HEIGHT
6070003	EZ Series CS Exterior Louver, Standard	10 lbs.	1.063"	31.438"	17.000"



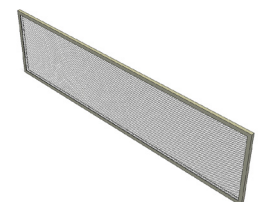
THERMOSTATS

PART NUMBER	DESCRIPTION	APPROX WT.	FEATURES		
			CONNECTION	STAGE	DISPLAY
6041206	Islandaire Non-Programmable, Two Fan Speed	1.0 lbs.	Wireless	Single	Horizontal
6041210	Islandaire Programmable, Two Fan Speed	1.0 lbs.	Wireless	Single	Horizontal
6041228	Islandaire Programmable (7 Day/5-1-1 Day/ Non-Programmable), Two Fan Speed	1.0 lbs.	Wired	Single	Horizontal
6041373	Islandaire Wireless, WiFi Programmable	1.0 lbs.	Wireless	Single	Horizontal



FILTERS

PART NUMBER	DESCRIPTION	APPROX WT.	DIMENSIONS		
			DEPTH	WIDTH	HEIGHT
6080041	EZ Series CS Standard Aluminum Filter	2 lbs.	0.250"	16.750"	11.688"



**Ask your salesman about
our DR. PTAC option!***

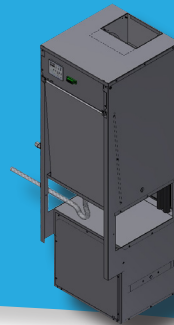


*100% conditioned
fresh air

EZ Series VH Unit Available

Vertical Water Source Hybrid Heat
Pump, Replacement For:

CGC InnKeeper/HomeKeeper



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