

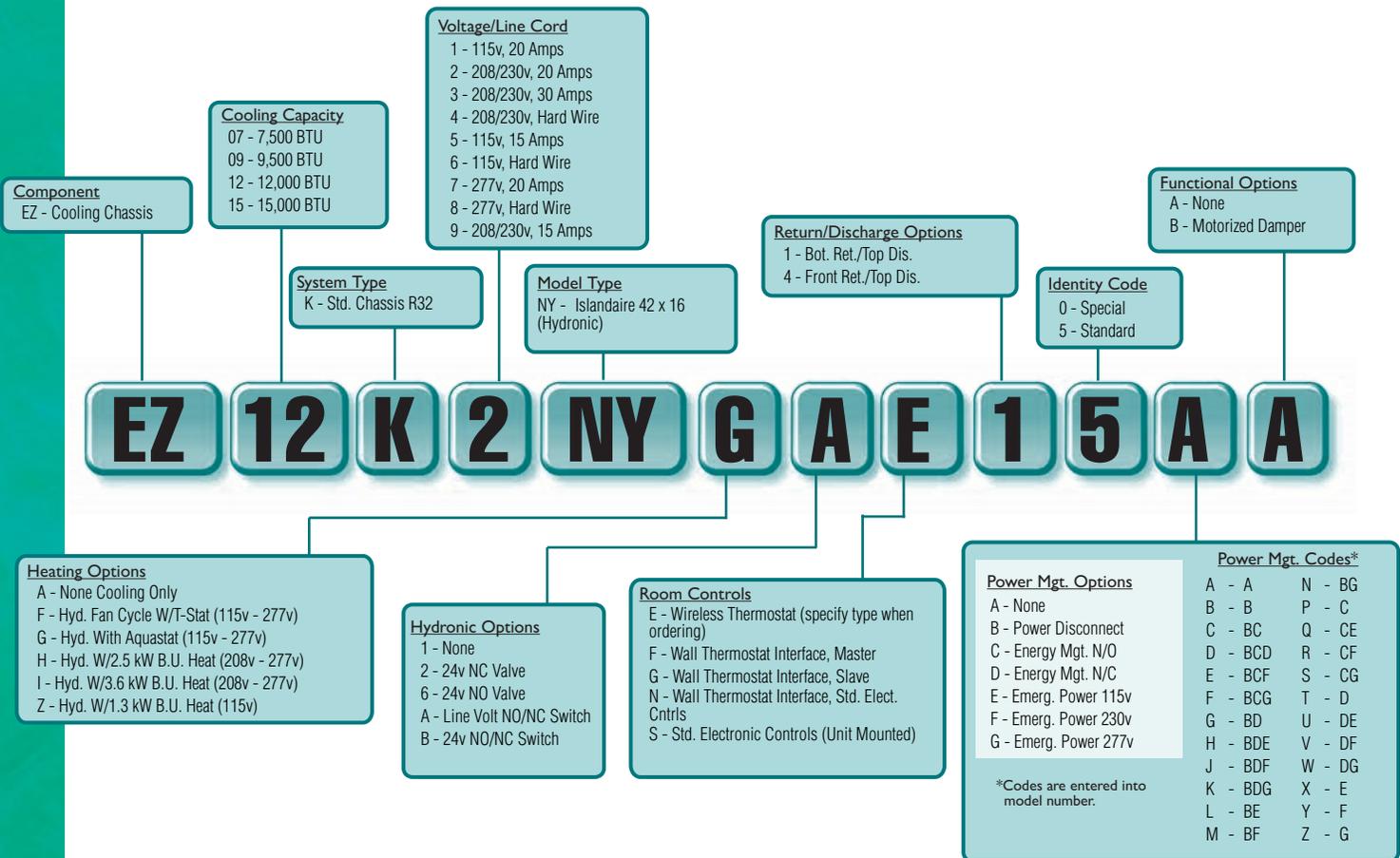
New construction model and replacement for any 42 x 16 Unit

Islandaire EZ Series NY is our 42" x 16" new construction model and a replacement for any 42" x 16" unit with hydronic heat. We can replace the McQuay PDNS and PDAN and the Amana and Trane hydronic heat PTAC. 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 sleeve-cabinet and louver saves time and money, two very important factors in today's competitive environment! If the need does occur where the wall sleeve-cabinet and/or louver needs to be replaced, we manufacture these accessories as well. Hydronic coils, valves etc. are available.



FEATURES

- 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
- Custom Options Available
- 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.



MODELS

	EZ07			EZ09			EZ12			EZ15	
VOLTS	115	208/230	277	115	208/230	277	115	208/230	277	208/230	277
BTUH COOL	7,200	6,800/7,200	7,000	9,500	9,300/9,500	9,000	12,000	12,000/12,000	12,000	14,300/14,500	15,000
AMPS COOL	5.26	2.74/2.63	2.09	7.26	3.82/3.63	2.87	9.96	5.50/4.98	4.13	6.73/6.17	5.65
WATTS COOL	605	570/605	580	835	795/835	795	1,145	1,145/1,145	1,145	1,400/1,420	1,565
EER	11.9	11.9/11.9	12.1	11.4	11.7/11.4	11.3	10.5	10.5/10.5	10.5	10.2/10.2	9.6
CFM HIGH *	360	340/375	360	360	340/375	360	360	340/375	360	360/360	360
CFM LOW *	260	240/275	260	260	240/275	260	260	240/275	260	260/260	260

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

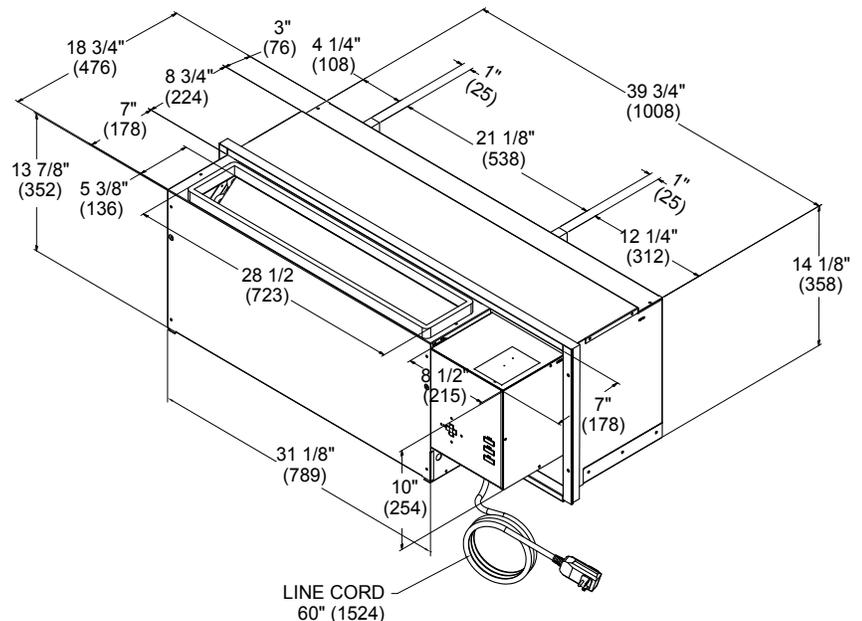
Heating Option	Voltage ⁽¹⁾	Wattage	BTU/h	Amps ⁽²⁾
H	208	2,045	7,000	9.83
	230	2,500	8,500	10.87
	277	2,500	8,500	9.03
I	208	2,945	10,000	14.15
	230	3,600	12,300	15.65
	277	3,600	12,300	13.00
	115	1,300	4,400	11.30

(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
115	12		NEMA 5-15R	1.3
115	16		NEMA 5-20R	1.7
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
Consult Factory	EZNY Room enclosures are available in varying depths, in 1" increments, from 9" to 14". Custom colors and sizes are available (consult factory).	30 lbs.	various	52.00"	21.00"

PANELS/WALL SLEEVES

PART NUMBER	DESCRIPTION	APPROX WT.	DIMENSIONS		
			DEPTH	WIDTH	HEIGHT
Consult Factory	EZNY Panel/Curtain/Window/Block Wall Sleeves are available in varying depths, in 1" increments, from 13-3/4" and greater.	50 lbs.	various	42.00"	16.00"

HYDRONIC COILS

PART NUMBER	DESCRIPTION	APPROX WT.	DIMENSIONS		
			DEPTH	WIDTH	HEIGHT
6030245	EZNY Hydronic Coil Assembly, Opposite End Piping	15 lbs.	40.192"	6.875"	0.750"
6030261	EZNY Hydronic Coil Assembly, Same End Piping, Top Mounted	20 lbs.	41.000"	7.000"	3.500"
6030265	EZNY Hydronic Coil for non-Islandaire existing sleeve	15 lbs.	41.000"	7.000"	3.500"
6030390	EZNY Hydronic Coil Assembly, High-Capacity	15 lbs.	41.000"	7.000"	3.500"

LOUVERS

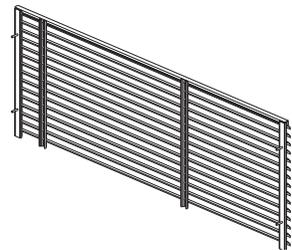
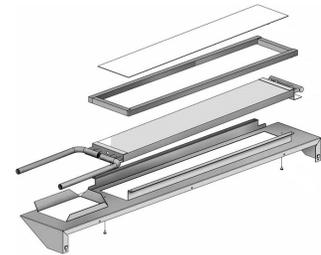
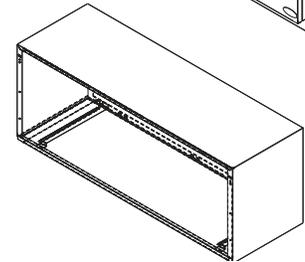
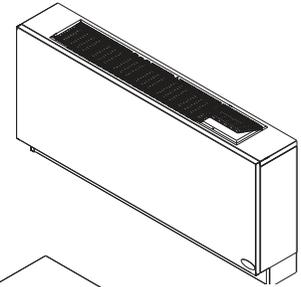
PART NUMBER	DESCRIPTION	APPROX WT.	DIMENSIONS		
			DEPTH	WIDTH	HEIGHT
6070134	EZNY Exterior Architectural Louver, use w/ 2400405-00 sleeve	7 lbs.	1.164"	41.500"	15.500"
6070422	EZNY Exterior Architectural Louver, use w/ 2401135-00 sleeve	7 lbs.	1.125"	42.000"	15.900"

THERMOSTATS

PART NUMBER	DESCRIPTION	APPROX WT.	FEATURES		
			CONNECTION	STAGE	DISPLAY
6041206	Islandaire Non-Programmable, 2 Fan Speed	1.0 lbs.	Wireless	Single	Horizontal
6041210	Islandaire Programmable, 2 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
6080000	EZNY Standard Aluminum Filter	2 lbs.	0.250"	30.750"	8.500"



Ask your salesman about
our DR. PTAC option!*

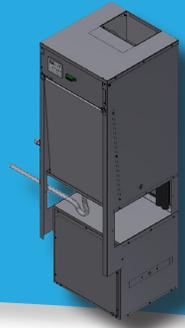


*100% conditioned
fresh air

EZ Series VH Unit Available

Vertical Water Source Hybrid Heat
Pump, Replacement For:

CGC InnKeeper/HomeKeeper



Scan for more information

500 Middle Country Road, St. James, NY 11780 • 1-800-886-2759
e-mail: sales@islandaire.com • www.islandaire.com
Ph: 631-471-2900 • Fax: 631-471-2913



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