



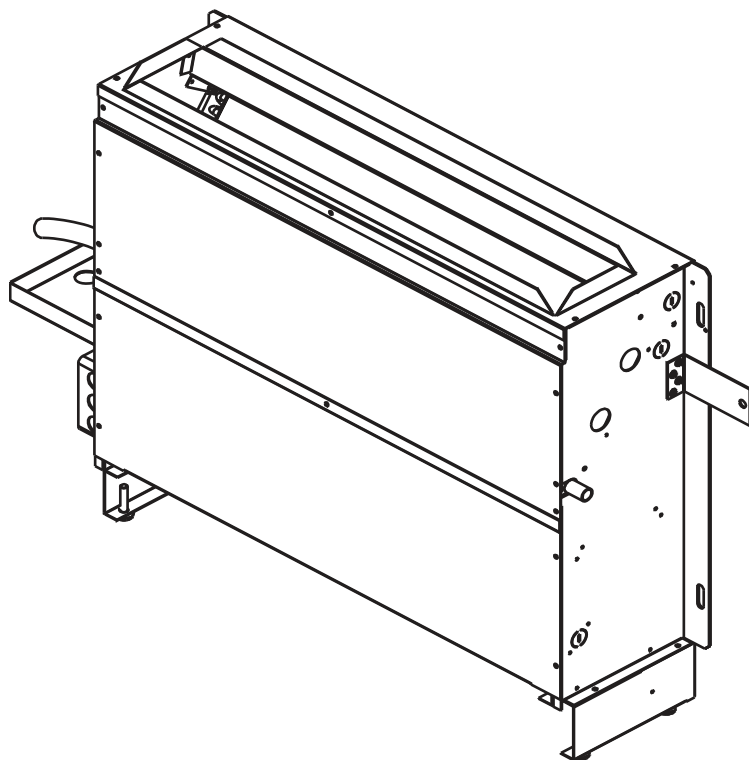
EZ Series FY

Fan Coil Replaces Worthington RBM Series Units

Islandaire “The Perfect Fit” units are designed to exactly replace the original, existing chassis! Islandaire units are designed for optimal efficiency and reliability. This appliance is intended for new construction or replacement of Worthington RBM fan coil units. Please confirm that the electrical rating of this appliance matches the electrical supply available before beginning installation.

Features on the EZ Series FY:

- Proudly assembled in the U.S.A
- Superior energy efficient ratios (EER)
- Commercial duty construction with heavy gauge galvanized steel



Component
EZ - Cooling Chassis

System Type

S - 2-Pipe; RH Piping/RH Controls
T - 2-Pipe; RH Piping/LH Controls
U - 2-Pipe; LH Piping/LH Controls
V - 2-Pipe; LH Piping/RH Controls
W - 4-Pipe; RH Piping/RH Controls
X - 4-Pipe; RH Piping/LH Controls
Y - 4-Pipe; LH Piping/LH Controls
Z - 4-Pipe; LH Piping/RH Controls

Cooling Capacity

02 - 200 CFM
03 - 300 CFM
04 - 400 CFM

Voltage/Line Cord

4 - 208/230v, Hard Wire
6 - 115v, Hard Wire
8 - 277v, Hard Wire

Model Type

FY - Worthington Fan Coil

Return/Discharge Options

1 - Bot. Ret./Top Dis.

Functional Options

A - None

Identity Code

0 - Special
4 - Standard

Heating Options

A - None Cooling Only
B - 2.5 kW Elec. Heat (208v - 277v)
C - 3.6 kW Elec. Heat (208v - 277v)
Y - 1.3 kW Elec. Heat (115v Only)

Hydronic Options

1 - None
2 - 24v NC Valve
3 - 115v NC Valve
4 - 230v NC Valve
5 - 277v NC Valve
6 - 24v NO Valve
7 - 115v NO Valve
8 - 230v NO Valve
9 - 277v NO Valve
C - Line Volt N/O 3 Way Valve
D - Line Volt N/C 3 Way Valve

Room Controls

K - None

Power Mgt. Options

A - None

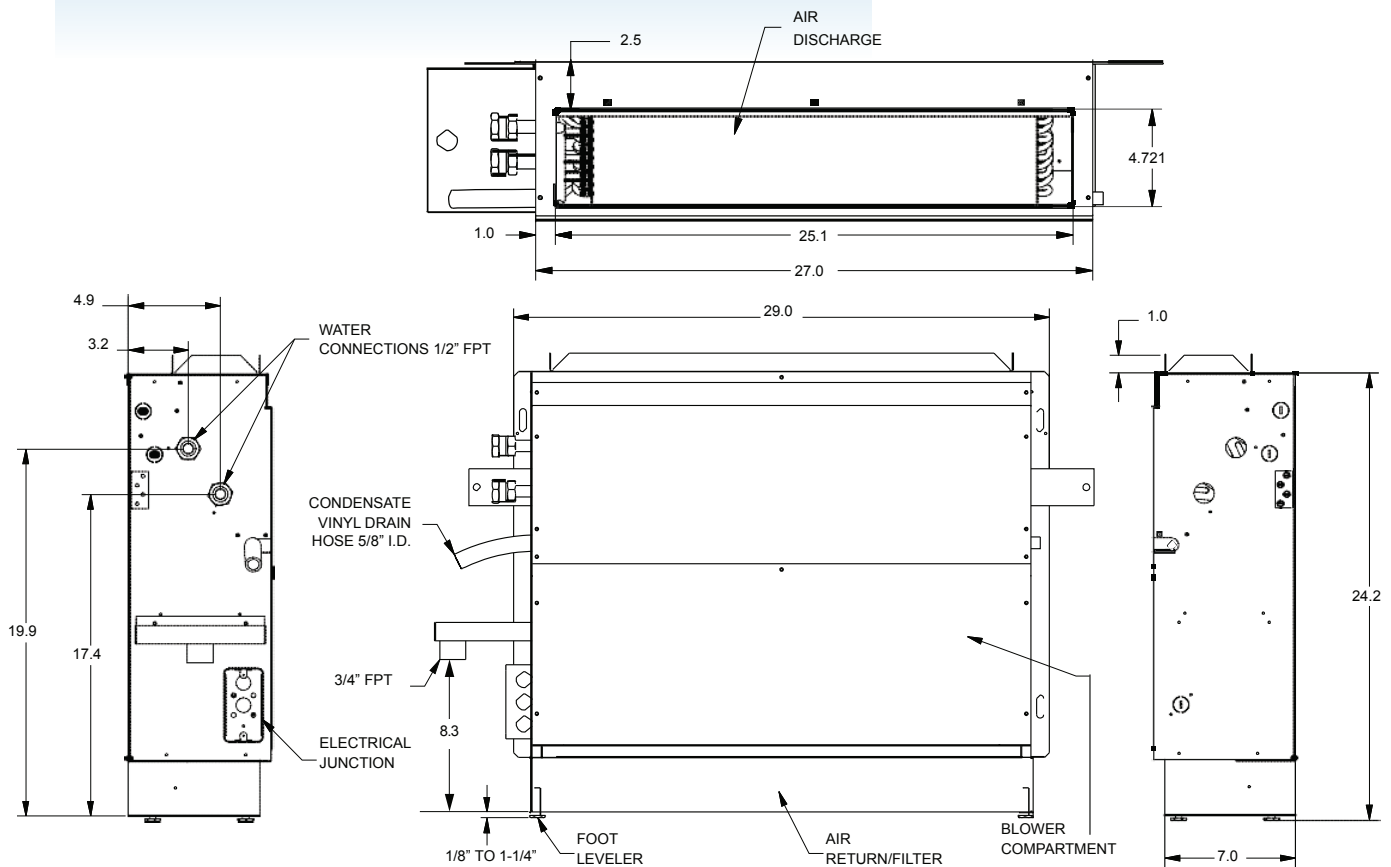
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6140306 Rev. 09/17/25

EZ Series FY



Slide the old unit out, slide
"The Perfect Fit" Islandaire unit in!



Notes:

1. Controls opposite to piping connections
2. Controls not shown

Heating

Based on ANSI/AHRI STD 440

E.W.T 140 °F

E.A.T 70 °F D.B.

60 °F W.B. MAX

Cooling

Based on ANSI/AHRI STD 440

E.W.T 45 °F

E.A.T 80 °F D.B.

67 °F W.B.

Specifications:

SERIES	COOLING		HEATING	
	300	400	300	400
CAPACITY	9000	12000	18000	22000
CFM	300	340	300	340
GPM	1.6	2.4	1.6	2.4
WATTS	80	100	80	100
VOLTS	115	115	115	115
P.D. FT. W.G.	3.7	5.3	3.2	4.5
D.T. WTR	11.3	10.0	22.5	18.3

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



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