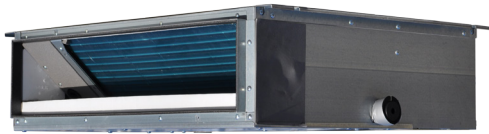




## Submittal Data Sheet: WMMS-18EF-V2B(59)2

### INDOOR UNIT



**WMMS-18EF-V2B(59)2**



Job Name:		Tag #:	
Location		Date:	
Engineer:		Approval:	
Submitted to:		Unit #:	
Submitted by:		Drawing #:	
Reference		PO #:	

#### Recessed Ceiling Mount EF Unit

The EF indoor unit is the perfect solution for rooms where surface mounting is not an option. 09K, 12K, 18K, and 24K are available. Individual or centralized wall thermostats makes perfect temperature control just a finger-touch away. EF units are efficient and quiet, and normally are installed above walk-in closets, foyers, or hallways.

### ACCESSORIES

- ADVANCED HEALTHY KIT  
HEPA/Enzyme/Cold Catalyst Filter  
Anion Generator
- THERMOSTAT
- COPPER/WIRE/ACC.SET
- BRIDGE CONTROLLER

Items	Unit / Conditions	WMMS-18EF-V2B(59)2
Power Supply	Voltage/Ph/Hz	208-230 / 1 / 60
	Allowed Voltage Range	187-253
Cooling Capacity (Btu/h)	High / Standard / Low	21500 / 15300 / 6800
	ID 70/60, OD 47/43 °F	18700
Heating Capacity (Btu/h)	ID 70/60, OD 17/15 °F	16600
	ID 70/60, OD 17/5 °F	13800
SEER	Btu/h.W	16
HSPF	Btu/h.W	8.2
Dehumidifying Capacity	Pints/Hr.	3.8
Air Flow (CFM)	High / Medium / Low	410 / 350 / 295
Air-throw (Ft.)	Horizontal Installation	25-20 Upon Mounting Height / Speed / Temp.
External Static Pressure	Water In.	0.14
Sound Level	Pressure dB(A) (H/M/L)	41 / 37 / 33
	Power dB(A) (H/M/L)	51 / 47 / 43
Fan Motor	Model	FG60A
	Shaft	Double
	Speed (RPM, H/M/L)	920 / 780 / 720
	Output (W)	75
	Input (W)	100
Fan Wheel	Capacitor (uF)	3
	Type-Piece	Centrifugal-2
	Diameter x Width (In.)	5.5 x 5.3
Electrical Protection Fuse	PCB/Transformer	T3.15A 250V / 0.2A
Evaporator Coil	Type	Alu. Fin / Inner Grooved Copper Tube
	Color	Blue
Dry Nitrogen Sealed Copper Line Connections		Yes
Refrigerant		R410A
Filter	Type-Feature	Washable Particulate
	Size WxH (In.) - Qty.	31.6 x 7.6 - 1
Anti-Mildew Function		YES
Pre-heating Function		YES
Presets Memory		YES
Auto-Restart Function		YES

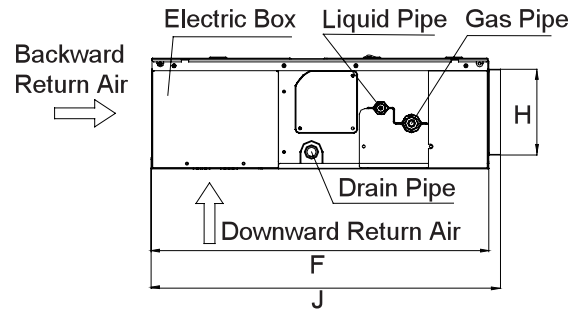
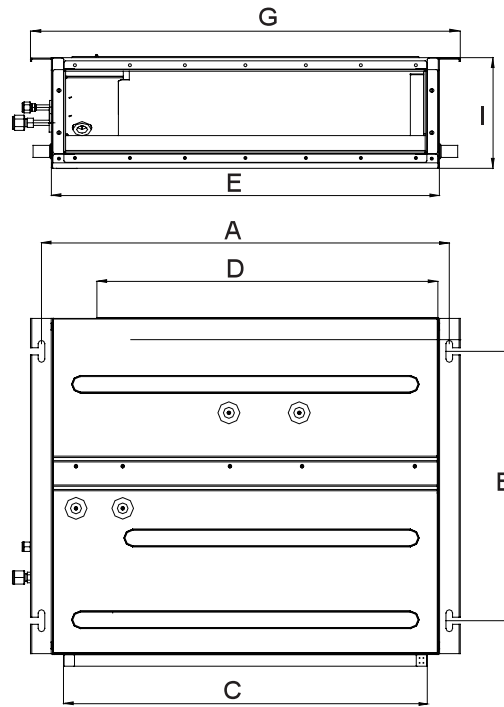
Model Number	WMMS-18EF-V2B(59)2	
<b>Connection Pipes</b>		
Outer Diameter Liquid Pipe	inches	1/4
Outer Diameter Gas Pipe	inches	1/2
Outer Diameter Drain Hose Connection	inches	Ø1

<b>Dimensions &amp; Weight Indoor Unit</b>		
Dimension of Unit (W x H x D)	inches	35.4 x 24.2 x 7.9
Net /Gross Weight	lb	59 / 79

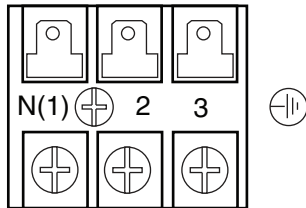


INDOOR UNIT

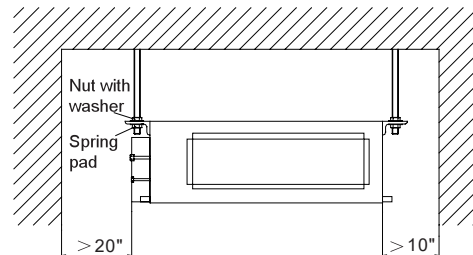
Dimensions (inches)	
A	37 3/32"
B	19 5/16"
C	34"
D	32 5/16"
E	35 13/32"
F	24 3/16"
G	39"
H	6 3/32"
I	8"
J	25"



TERMINAL BLOCK



CLEARANCES



FEATURES

- 208-230/1/60 power input
- Quiet and efficient heating & cooling.
- Wall Mount Controller
- Compatible with "U-TOUCH" Remote Control.
- Standard flare brass connection valves
- Knock-outs for refrigerant pipes and wires
- Built to ETL/UL/CSA/ARI standards
- Easy installation and maintenance

**YMGI Group**  
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Sales Representative or Distributor: