



# Marc Climatic Controls, Inc.

## **HAZARDOUS LOCATION** Mini-Split Air Conditioners Class I, Division 2, Groups B, C, D

Marc Mini-Split air conditioners are CSA certified for installation in Class I, Division 2, Groups B, C, D hazardous (classified) locations and are ideal for installation in buildings such as A-60 buildings, work vans, crew quarters, pressurized buildings, and rooms requiring fire dampers in openings.

### **Features:**

- **R-410A** refrigerant.
- CSA certified assuring safety and performance.
- Spark-proof construction.
- Ductless fan coil.
- Thermostat.
- 3/4" NPT conduit connection and terminals for easy power wiring.
- Aluminum finned copper tube coils provide maximum transfer.
- Totally recirculating indoor air.
- Washable filter reduces inventory and maintenance costs.
- Fan coil mounting bracket included.

### **Options:**

- Condensing unit with stainless steel cabinet.
- Corrosion coatings extend cabinet and coil life in harsh environments for reduced maintenance and increased long term cost savings.
- Tropicalization.
- Copper-finned copper tube coils.
- Low volume fresh air intake.
- Refrigerant line set.
- Disconnects.
- 50 HZ Service.



WAMX Series  
High Wall Fan Coil  
(indoor unit)



CMSX Series  
Condensing Unit  
(outdoor unit)



# Mini-Split Air Conditioners With High Wall Fan Coils E-Series

- 60 HZ -

## R-410A Non-Ozone Depleting Refrigerant

**HAZARDOUS LOCATIONS**  
**CLASS I, DIVISION 2, GROUPS B, C, D**

OPERATING TEMPERATURE CODE  
T3C - 320°F (160°C)

NOMINAL CAPACITY (TONS)	INDOOR UNIT	OUTDOOR UNIT	MINIMUM CIRCUIT AMPACITY	MAXIMUM FUSE SIZE (1)	VOLTS PHASE HERTZ	COOLING BTUH (2)
0.75	WAMX09-216	CMSX09-216	0.4	15	230/208-1-60	9,000
			5.7	15	230/208-1-60	
1.0	WAMX12-216	CMSX12-216	0.4	15	230/208-1-60	12,000
			7.3	15	230/208-1-60	
1.5	WAMX24-216 See note (3) below	CMSX18-216	0.8	15	230/208-1-60	18,000
			8.2	15	230/208-1-60	
2.0	WAMX24-216	CMSX24-216	0.8	15	230/208-1-60	24,000
			10.8	15	230/208-1-60	
2.5	WAMX30-216	CMSX30-216	1.0	15	230/208-1-60	30,000
			16.3	25	230/208-1-60	

- (1) Recommended Time Delay Fuse or HACR Type Circuit Breaker.  
 (2) Cooling rated at 95°F ambient with 80° DB / 67° WB return air temperature.  
 (3) The 2 ton indoor unit is used for both 1.5 and 2 ton applications.  
 Refrigerant line maximum length is 100 feet. Maximum lift is 35 feet.



INDOOR UNIT



OUTDOOR UNIT

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE 3-15-10 (Supersedes 5-28-09)



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