



ATLAS METAL

1135 N.W. 159th DRIVE, MIAMI, FLORIDA 33169

TEL 305.625.2451

TOLL FREE 800.762.7565

FAX 305.623.0475

WWW.ATLASFOODSERV.COM

SALES@ATLASFOODSERV.COM

Project: _____

Item No.: _____

Quantity: _____

DROP-IN SERVING EQUIPMENT



WCM-2

COLD PAN

Refrigerated
4-5/8" Standard Depth
Self-Contained

- WCM-1
- WCM-2
- WCM-3
- WCM-4
- WCM-5
- WCM-6

SPECIFICATIONS

TOP: Constructed of 18 gauge, type 304 stainless steel, die stamped with a raised perimeter bead. There shall be a solid vinyl gasket under the beaded edge to form a seal to the counter top, thus preventing seepage or marring of the counter top. Embossed mounting lugs are provided along the inner surface of the top to hold the removable separator channels in place.

LINER: The inner liner shall be 18 gauge, type 304 stainless steel, one piece construction, all welded, ground and polished to a uniform finish. All corners are covered with a minimum 1/4" radius. The liner has copper tubing firmly soldered to the exterior bottom. A 3/4" dia. drain with strainer, 4" PVC nipple, and valve is provided.

INSULATION: The pan is fully insulated with high density polystyrene, 1" thick on all sides, 1-1/2" thick on the bottom and enclosed with a 22 gauge galvanized steel outer case.

REFRIGERATION SYSTEM: The compressor housing shall be fabricated from 14 gauge galvanized and bolted to the base of the unit. A fully self-contained condensing unit is provided with a hermetically sealed compressor and a thermostat control. The system is fully charged with CFC free refrigerant and ready to operate.

NOTE: Proper ventilation must be provided in counter.

ELECTRICAL: The unit will be wired for 15 amps., 120 volt, single phase, with an on/off thermostat switch and pilot light. A 6' long, 3-wire cord and plug (NEMA 5-15P) will be provided.

Specifications subject to change without notice.

STANDARD FEATURES

- Fully insulated for maximum efficiency and energy savings
- Factory applied gasket - makes installation a snap and seals units to the counter top, thus eliminating seepage
- Accommodates standard 12" X 20" pans with the use of separator channel(s), or fractional size pans with the use of optional adapter bars
- 1-Year Parts & Labor Warranty
- NSF Certified; UL Listed

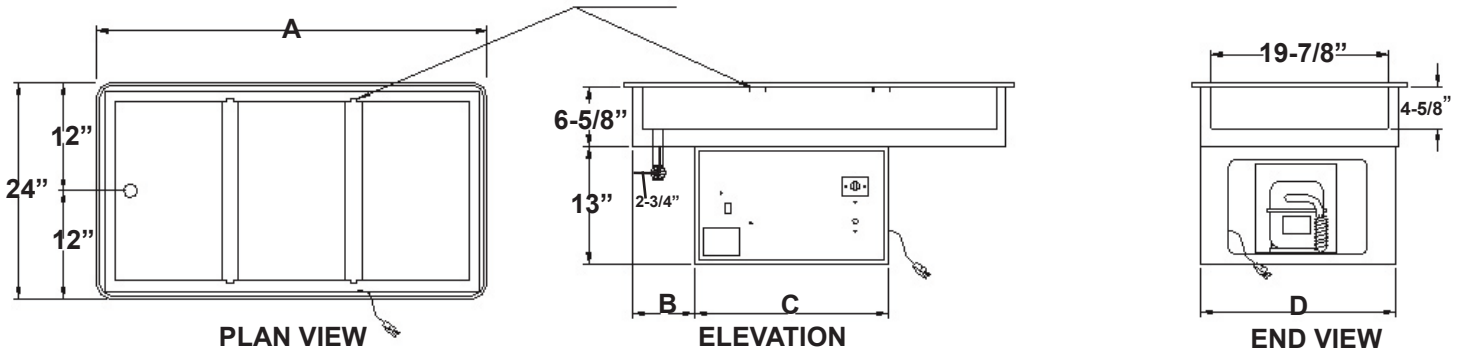
ACCESSORIES

- **5YW** - 5-Year Compressor Warranty
- **WFB** - Stainless steel perforated false bottom
- Stainless Steel adapter bars (pg DI-51-52)
- Stainless Steel adapter plates (pg DI-51-52)
- **CP** - Cover Plate with handles, S/S
- **2060-1** - Condensate Evaporator
- **RS** - Remote on/off switch for counter mounting
- **RDVE** - Rear Drain Valve Extension
- * **220 Volt - 50 Cycle** Compressor

These units have not been performance tested for use with potentially hazardous foods, and must be used with ice.



REMOVABLE SEPARATOR CHANNEL



*Drain Location on 16" Dimension

MODEL	PAN OPENINGS	PAN SIZE	"A"	"B"	"C"	"D"	CUT-OUT REQUIRED	ELECTRICAL CHARACTERISTICS	SHIP WT. (LBS.)
*WCM-1	1	19-7/8" X 11-3/4" X 4-5/8" (50.4 X 29.8 X 11.7cm)	16" (40.6cm)	3-7/8" (9.8cm)	18" (45.7cm)	13-3/4" (34.9cm)	22-1/4" X 14-1/4" (56.5 X 36.1cm)	4.2 amps. - 120V - 1/5HP	116 (52.6kg)
WCM-2	2	19-7/8" X 25-1/2" X 4-5/8" (50.4 X 64.7 X 11.7cm)	29-3/4" (75.2cm)	5-5/8" (15.2cm)	21-1/2" (54.6cm)	21-5/8" (54.9cm)	22-1/4" X 28" (56.5 X 71.1cm)	4.2 amps. - 120V - 1/5HP	164 (74.4kg)
WCM-3	3	19-7/8" X 39-1/4" X 4-5/8" (50.4 X 99.6 X 11.7cm)	43-1/2" (110.4cm)	7" (17.7cm)	21-1/2" (54.6cm)	21-5/8" (54.9cm)	22-1/4" X 41-3/4" (56.5 X 106cm)	4.2 amps. - 120V - 1/5HP	198 (89.8kg)
WCM-4	4	19-7/8" X 53" X 4-5/8" (50.4 X 134.6 X 11.7cm)	57-1/4" (145.4cm)	7" (17.7cm)	21-1/2" (54.6cm)	21-5/8" (54.9cm)	22-1/4" X 55-1/2" (56.5 X 140.9cm)	6.2 amps. - 120V - 1/4HP	226 (102.5kg)
WCM-5	5	19-7/8" X 66-3/4" X 4-5/8" (50.4 X 169.5 X 11.7cm)	71" (180.3cm)	7" (17.7cm)	21-1/2" (54.6cm)	21-5/8" (54.9cm)	22-1/4" X 69-1/4" (56.5 X 175.8cm)	6.5 amps. - 120V - 1/3HP	262 (118.8kg)
WCM-6	6	19-7/8" X 80-1/2" X 4-5/8" (50.4 X 204.4 X 11.7cm)	84-3/4" (215.2cm)	7" (17.7cm)	21-1/2" (54.6cm)	21-5/8" (54.9cm)	22-1/4" X 83" (56.5 X 210.8cm)	6.5 amps. - 120V - 1/3HP	316 (143.3kg)

REMOTE REFRIGERATION MODEL	LESS COMP. SHIP WT. (LBS.)
WCMX-1	74 (33.5kg)
WCMX-2	120 (54.4kg)
WCMX-3	153 (69.3kg)
WCMX-4	168 (76.2kg)
WCMX-5	209 (94.8kg)
WCMX-6	264 (119.7kg)

REFRIGERATION CHART							
MODEL	HP	REF.	OZ.	LOW PSIG.	HIGH PSIG.	BTU M10 90A	OPERATING TEMP
WCM-1	1/5	R513A	9.5	8	175	450	32 TO 40 F
WCM-2	1/5	R513A	10	8	175	450	32 TO 40 F
WCM-3	1/5	R513A	12	8	175	450	32 TO 40 F
WCM-4	1/4	R513A	12.5	8	175	720	32 TO 40 F
WCM-5	1/3	R513A	13	8	175	850	32 TO 40 F
WCM-6	1/3	R513A	13.5	8	175	850	32 TO 40 F

REFRIGERATED COLD PAN WITHOUT COMPRESSOR REQUIRED:

SOLENOID PACKAGE, LOOSE: SOLENOID VALVE, SOLENOID COIL & COOPER FITTING

SOLENOID PACKAGE, FACTORY INSTALLED: SOLENOID BOX, SOLENOID VALVE, COIL & COOPER FITTING

****ORDERS NOT FINAL UNTIL REFRIGERANT APPROVED****

COMPRESSORS FOR REMOTE INSTALLATIONS

2029-1M7 - 1/5 HP for WCMX-1, 2, & 3

2029-2M7 - 1/4 HP for WCMX-4

2029-4M7 - 1/3 HP for WCMX-5 & 6

NOTEWCM-X
REQUIRED A SOLENOID
PACKAGE

Atlas Metal Industries • 1135 NW 159th Dr. Miami, FL 33169 • (800) 762-7565 Fax: (305) 623-0475 • atlasfoodserv.com