

Project Name			
Model #	Qty	Item #	
Approval		AIA#	SIS#

Cimarron Multideck Merchandiser | Cold MDC-83HN-R



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OVERVIEW



The Cimarron Multideck Merchandiser from Southern CaseArts provides maximum exposure for meats, cheese, snacks & sandwiches, beverages or prepared foods. Available in multiple lengths, all featuring 4 adjustable shelves, the Cimarron can accommodate a variety of refrigerated products and the LED lighting will showcase those items for your customers.

STANDARD FEATURES

- Nominal Length: 4.0', 6.0', 8.0' & 12.0'
- 4 adjustable shelves with LED lights
- Remote
- Optional night screen
- Exterior: Black powder coat

PRODUCT CATEGORIE









Dairy

Sandwiches

Chilled

Beverages

Prepared

Food

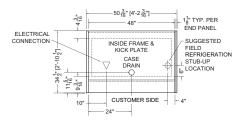
04.0-MDC-83HN-R | Cimarron Multideck Merchandiser

QTY	DESCRIPTION	PART NUMBER	VOLTAGE	PHASE	AMPS	TOTAL AMPS
5	45" LED 3500K, FROSTED, 24V	LG-FX-XXX-X	115V	1	0.09	0.45
2	EVAPORATOR FAN	RF-FA-XXXX	115V	1	0.17	0.34

CIRCUIT#1 (LIGHTS) TOTAL AMPS: 0.45 **VOLTAGE:** 115/1/60 **CONNECTION: HARDWIRED CONNECTION: HARDWIRED** CIRCUIT#2 (FANS) TOTAL AMPS: 0.34 **VOLTAGE:** 115/1/60 MODEL: MDC-83HN APPLICATION: DELI BTUH: 5350 **EVAP TEMP:** 18°F DEFROST: TIME-OFF, 4/40 MIN, 47° TEMP TERMINATION

SHIPPING DIMENSIONS: 60" X 48" X 93" WEIGHT: 1000 LBS.

PACKOUT VOLUME: 24.23 CUBIC FT. INTERNAL VOLUME: 33.45 CUBIC FT.



Plan Mechanical View





06.0-MDC-83HN-R | Cimarron Multideck Merchandiser

08.0-MDC-83HN-R | Cimarron Multideck Merchandiser

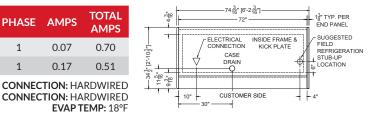
QTY	DESCRIPTION	PART NUMBER	VOLTAGE	PHASE	AMPS	TOTAL AMPS
10	34" LED 3500K, FROSTED, 24V	LG-FX-XXX-X	115V	1	0.07	0.70
3	EVAPORATOR FAN	RF-FA-XXXX	115V	1	0.17	0.51

CIRCUIT#1 (LIGHTS) TOTAL AMPS: 0.70 CIRCUIT#2 (FANS) TOTAL AMPS: 0.51 MODEL: MDC-83HN APPLICATION: DELI

DEFROST: TIME-OFF, 4/40 MIN, 47° TEMP TERMINATION

WEIGHT: 1200 LBS.

SHIPPING DIMENSIONS: 86" X 48" X 93"



Plan Mechanical View

VOLTAGE: 115/1/60

VOLTAGE: 115/1/60

BTUH: 8000

QTY	DESCRIPTION	PART NUMBER	VOLTAGE	PHASE	AMPS	TOTAL AMPS
10	45" LED 3500K, FROSTED, 24V	LG-FX-XXX-X	115V	1	0.09	0.90
4	EVAPORATOR FAN	RF-FA-XXXX	115V	1	0.17	0.68

CIRCUIT#1 (LIGHTS) TOTAL AMPS: 0.90 CIRCUIT#2 (FANS) TOTAL AMPS: 0.68 MODEL: MDC-83HN APPLICATION: DELI

DEFROST: TIME-OFF, 4/40 MIN, 47° TEMP TERMINATION

SHIPPING DIMENSIONS: 110" X 48" X 93"

WEIGHT: 1445 LBS.

CONNECTION: HARDWIRED VOLTAGE: 115/1/60 **VOLTAGE:** 115/1/60 **CONNECTION: HARDWIRED BTUH:** 10605 **EVAP TEMP:** 18°F

> PACKOUT VOLUME: 48.46 CUBIC FT. INTERNAL VOLUME: 66.91 CUBIC FT.

PACKOUT VOLUME: 36.35 CUBIC FT.

INTERNAL VOLUME: 50.18 CUBIC FT.

FVAP TFMP: 18°F

8 3 [8'-2 3 [7] 1<mark>1</mark>" TYP. PER END PANEL SUGGESTED FIELD REFRIGERA STUB-UP LOCATION

Plan Mechanical View

12.0-MDC-83HN-R | Cimarron Multideck Merchandiser

QTY	DESCRIPTION	PART NUMBER	VOLTAGE	PHASE	AMPS	TOTAL AMPS
15	45" LED 3500K, FROSTED, 24V	LG-FX-XXX-X	115V	1	0.09	1.35
5	EVAPORATOR FAN	RF-FA-XXXX	115V	1	0.17	0.85

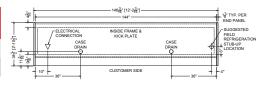
CIRCUIT#1 (LIGHTS) TOTAL AMPS: 1.35 CIRCUIT#2 (FANS) TOTAL AMPS: 0.85

MODEL: MDC-83HN APPLICATION: DELI DEFROST: TIME-OFF, 4/40 MIN, 47° TEMP TERMINATION

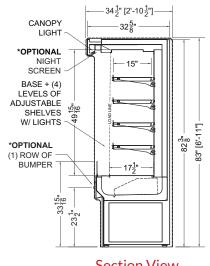
SHIPPING DIMENSIONS: 160" X 48" X 93" WEIGHT: 2125 LBS.

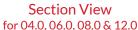
VOLTAGE: 115/1/60 **CONNECTION: HARDWIRED VOLTAGE:** 115/1/60 **CONNECTION: HARDWIRED** BTUH: 16000 **EVAP TEMP:** 18°F

> PACKOUT VOLUME: 72.70 CUBIC FT. INTERNAL VOLUME: 100.36 CUBIC FT.



Plan Mechanical View







CONFORMS TO UL STD 471. CONFORMS TO NSF STD 7 CERTIFIED TO CAN/CSA STD C22.2 NO. 120.

For more information on the Cimarron Multideck Merchandiser, contact one of our Southern CaseArts representatives or check out our website to learn more about all of the products offered by Southern CaseArts.



southerncasearts.com