

PLAN MECHANICAL VIEW

08.2-MDD-81TSCF-S (SELF-CONTAINED, 4 DOOR)

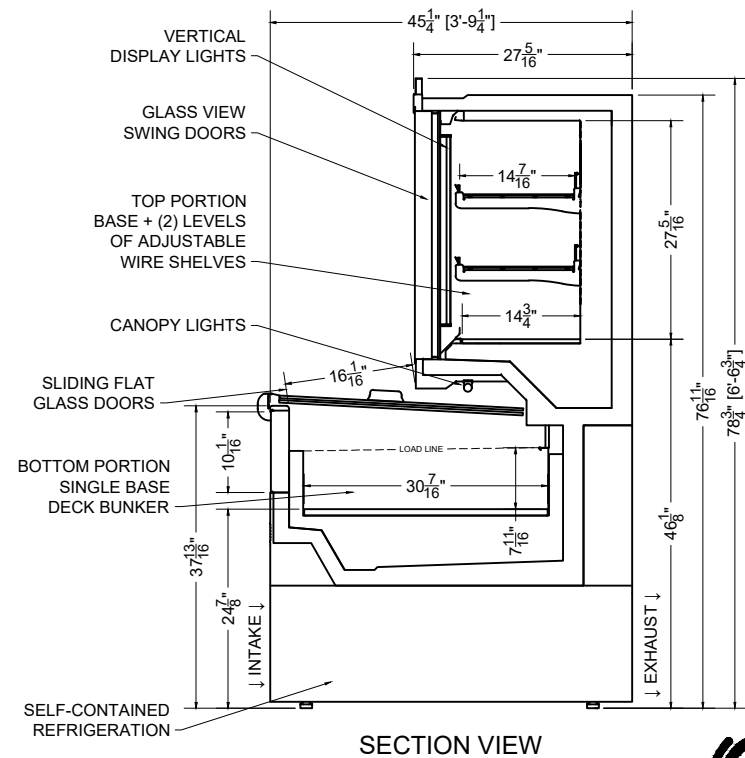
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QTY	DESCRIPTION	PART NUMBER	VOLTAGE	PHASE	AMPS	TOTAL AMPS
8	22" LED 4000K, 24V	LG-FX-XXX-X	208-230V	1	0.32	2.57
2	45" LED 4000K, 24V	LG-FX-XXX-X	208-230V	1	0.50	1.00
9	EVAPORATOR FAN	AFXXX	208-230V	1	0.10	0.90
1	TOP DEFROST HEATERS	---	208-230V	1	7.36	7.36
1	BOTTOM DEFROST HEATERS	---	208-230V	1	11.55	11.55
2	TOP COMPRESSOR	---	208-230V	1	2.73	5.46
2	BOTTOM COMPRESSOR	---	208-230V	1	2.70	5.40
4	CONDENSER COIL FAN MOTOR	---	208-230V	1	0.10	0.40
1	EVAP PAN	---	208-230V	1	5.00	5.00

*NOT INCLUDED IN TOTAL
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CIRCUIT#1 TOTAL AMPS: 28.78* VOLTAGE: 208-230/1/60 CONNECTION: HARDWIRED
 * NOT ALL ELECTRICAL COMPONENTS RUN CONCURRENTLY (COMPRESSORS WILL NOT RUN DURING DEFROST)
 MODEL: MDD-81TSCF APPLICATION: FROZEN BTUH: 8428 EVAP TEMP: -31°F
 DEFROST: TIME-OFF, 4/45MIN, 50° TEMP TERMINATION
 * R290 (PROPANE) REFRIGERATION AVAILABLE

TOP PACKOUT VOLUME: 23.87 CUBIC FT.
 TOP INTERNAL VOLUME: 27.29 CUBIC FT.
 BOTTOM PACKOUT VOLUME: 13.10 CUBIC FT.
 BOTTOM INTERNAL VOLUME: 21.83 CUBIC FT.



SECTION VIEW

PROJ SPECIFICATION SHEET

08.2-MDD-81TSCF-S Frozen Combination Case (S/C)

Name AME Dwg# 038256 Rev #1R- 04/09/24

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1/2" = 1'

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