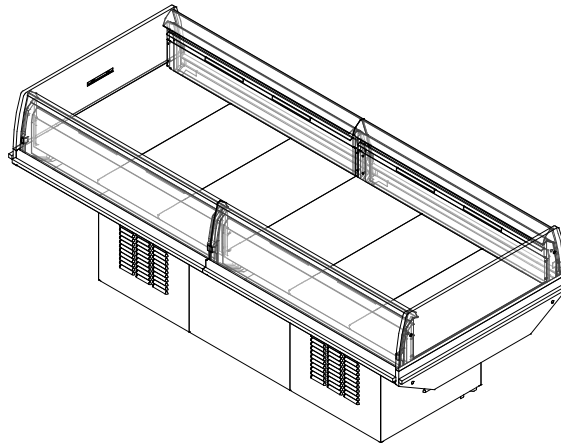


GENERAL NOTES:

- "---" indicates that the feature is not an option on this case model and/or the data is not yet available.



SHIPPING WEIGHT	
Case Length	Weight (lbs)
3' x 3'	177
4' x 4'	336
4' x 8'	684



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SYSTEM REQUIREMENTS

Case Size	Volts	Phase	Electrical Circuits Per Case	Total Amps	MCA	MOP
3' x 3'	120	1	1	3.6	4.37	15A
4' x 4'	120	1	1	8.6	10.96	15A
4' x 8'	120	1	1	17.9	20.4	25A
4' x 8'	120	1	(2 (1 OF 2)*)	9.7	12.1	15A
4' x 8'	120	1	(2 (2 OF 2)*)	8.2	10.3	15A

ELECTRICAL DATA

Case Size	Fans Per Case	High Efficiency Fans		Anti-Condensate Heat	
		120 Volts		120 Volts	
		Amps	Watts	Amps	Watts
3' x 3'	1	0.02	3.0	0.40	48.0
4' x 4'	2	0.05	7.0	1.03	123.0
4' x 8'	4	0.10	14.0	2.05	246.0

GUIDELINES AND CONTROL SETTINGS

Case Size	Case Application	24hr Energy Usage (kWh)	Set Point St (°F)	Hysteresis rd (°F)	Discharge Air (°F)	Discharge Air Velocity (FPM)
3' x 3'	Dairy	---	29	9	---	---
3' x 3'	Deli	2.84	26	9.5	21	120
4' x 4' (Serial # "C")	Dairy	---	11	14	---	---
4' x 4' (Serial # "D")	Dairy	---	17	18	---	---
4' x 4' (Serial # "C")	Deli	---	10	14	---	---
4' x 4' (Serial # "D")	Deli	---	17	16	---	---
4' x 4' (Serial # "C")	Fresh Meat	14.61	6	2	7	120
4' x 4' (Serial # "D")	Fresh Meat	---	8	4	---	---
4' x 8' (Serial # "C")	Dairy	---	13	14	---	---
4' x 8' (Serial # "D")	Dairy	---	20	5.5	---	---
4' x 8' (Serial # "C")	Deli	---	11	14	---	---
4' x 8' (Serial # "D")	Deli	---	18.5	5.5	---	---
4' x 8' (Serial # "C")	Fresh Meat	28.54	6	2	7	120
4' x 8' (Serial # "D")	Fresh Meat	---	16	3.5	---	---

CONDENSING UNIT DATA

Case Size	Volts	Phase	RLA (amps)	LRA (amps)	Refrigerant	Refrigerant Charge (lbs)
3' x 3'	120	1	4	23	R290	0.33
4' x 4'	120	1	10	44	R290	0.24
4' x 8'	120	1	20	88	R290	0.24

NOTES:

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- Notes added are specific to case as pertains to data.
- " * " Indicates the MIDA 8 is supplied with 2 electrical plugs and may be connected to separate circuits with a 15A breaker, or a common circuit with a 25A breaker.
- Discharge air temperature values represent readings taken within the upper air channel immediately behind/upstream of the honeycomb.



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DEFROST CONTROLS							
Case Application	Case Size	Defrosts per Day	Frequency dl (hr)	Run Off Time (Min)	Drip Time dd (min)	Timed Off Defrost (Min)	Timed Off Defrost Termination Temp (°F)
Dairy	3' x 3'	---	8	---	0	55	47
Deli	3' x 3'	3	8	0	0	55	47
Dairy	4' x 4' (Serial # "C")	---	6	---	0	32	68
Dairy	4' x 4' (Serial # "D")	4	6	2	0	60	40
Deli	4' x 4' (Serial # "C")	---	6	---	0	32	68
Deli	4' x 4' (Serial # "D")	4	6	2	0	60	40
Fresh Meat	4' x 4' (Serial # "C")	4	6	0	0	32	68
Fresh Meat	4' x 4' (Serial # "D")	4	6	2	0	60	40
Dairy	4' x 8' (Serial # "C")	---	6	---	0	32	68
Dairy	4' x 8' (Serial # "D")	6	4	2	0	60	47
Deli	4' x 8' (Serial # "C")	---	6	---	0	32	68
Deli	4' x 8' (Serial # "D")	6	4	2	0	60	47
Fresh Meat	4' x 8' (Serial # "C")	4	6	0	0	32	68
Fresh Meat	4' x 8' (Serial # "D")	6	4	2	0	60	47

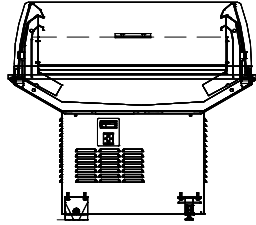


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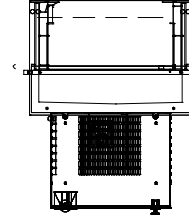
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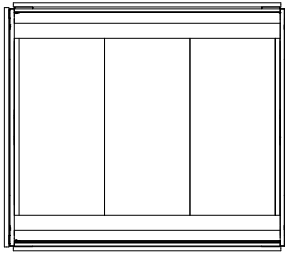
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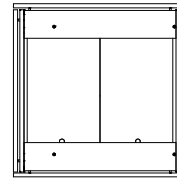
(4'x4') & (4'x8') SECTION



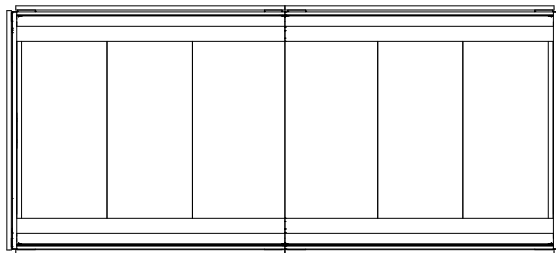
(3'x3') SECTION



(4'x4') TOP VIEW



(3'x3') TOP VIEW



(4'x8') TOP VIEW

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