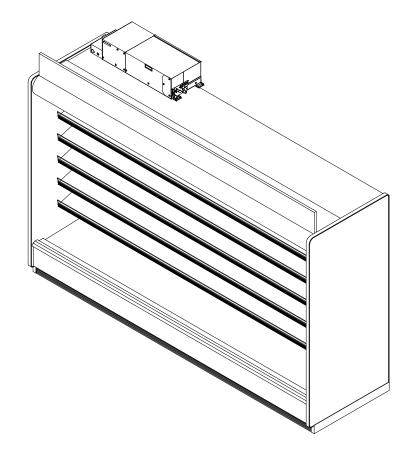
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#### **GENERAL NOTES:**

- "---" indicates that the feature is not an option for this case model and/or the data is not yet available.
- LED lights only.
- For optimal case performance in fresh meat (deli/meat) applications, Hillphoenix recommends that the merchandising depth in the bin area not exceed 4 inches.
- · For optimal case performance, mirrors should be equally spaced between the adjacent mirrors and case ends.



SHIPPING WEIGHT			
Case	Weight		
6MLHQA-NRG			







COMPONENT

ALL MEASUREMENTS ARE TAKEN PER ASHRAE-72-2005 SPECIFICATIONS. HILLPHOENIX REFRIGERATED DISPLAY CASES FOR SALE IN THE UNITED STATES MEET OR EXCEED DEPARTMENT OF ENERGY 2017 REQUIREMENTS.

## **6MLHQA-NRG**

Rev. Date	Rev.#	Rev. Title
10-21-20	4	SOLOCHILL V5
8-3-20	3	FASCIA UPDATE





ELECTRICAL DATA					
		High Effic	iency Fans		
Case	Fans Per	120	Volt		
Length	Case	Amps	Watts		
4'	2	0.80	62		
8'	3	1.20	92		
12'	4	1.60	123		

LIGHTING DATA					
		Clearvoyant v4 LED Lighting (Per Light Row)			
		Standard Power (Cornice or Shelf)  High Power (Cornice Only)			
Case	Lights	120	Volts	120	Volts
Length	per row	Amps Watts		Amps	Watts
4'	1	0.05	5.9	0.12	14.9
8'	2	0.10	11.8	0.25	29.9
12'	3	0.15	17.6	0.37	44.8

DEFROST CONTROLS					
		Timed-	Off Defrost		
	Defrosts Per	Fail-Safe	Termination		
Application	Day	(Min)	Temp (°F)		
Deli/Meat/Seafood	8	45	48		

- "---" indicates that the feature is not an option for this case model and/or the data is not yet available.
- Listed discharge air velocity represents the average velocity at the peak of defrost.
- · Temperature and defrost settings listed above are recommended start-up settings. Final operational settings may need to be adjusted for the store conditions in which the case operates.





Rev. Date	Rev.#	Rev. Title
10-21-20	4	SOLOCHILL V5
8-3-20	3	FASCIA UPDATE





SOLO	SOLOCHILL DATA		@95° Condens	sing Temperature	
Volts	Phase	Frequency	V	Vire	
208	1	60	3 Wire	+ Ground	
Applicat	ion	Case Length	Evaporator Temp (°F)	Discharge Air (°F)	Discharge Air Velocity (FPM)
Meat (14" F	ront)	4'	20	30	230
Meat (14" F	ront)	8'	20	30	230
Meat (14" F	ront)	12'	20	30	230
Meat (17" F	ront)	4'	20	30	230
Meat (17" F	ront)	8'	20	30	230
Meat (17" F	ront)	12'	20	30	230

	Case			R44	8A		
Application	Length	Condensing Unit Model	MCA	MOP	Required Capacity	THR (BTUH)	Flow Rate
Meat (14" Front)	4'	DA220	18.0	20	8328	10385	3.0
Meat (14" Front)	8'	DA330	26.8	30	16656	21082	6.0
Meat (14" Front)	12'	LARGE LOAD			24984	24876	7.1
Meat (17" Front)	4'	DA220	18.0	20	7832	10385	3.0
Meat (17" Front)	8'	DA330	26.8	30	15664	21082	6.0
Meat (17" Front)	12'	LARGE LOAD			23496	24876	7.1



OF ENERGY 2017 REQUIREMENTS.

6MLHQA-NRG

Rev. Date	Rev.#	Rev. Title
10-21-20	4	SOLOCHILL V5
8-3-20	3	FASCIA UPDATE





CORNICE OPTIONS	FRONT OPTIONS	SHELF TAG MOLDING OPTIONS	PRODUCT STOP OPTIONS (ONLY APPLICABLE ON SLOTTED TM)	SHELF EDGE ENERGY SAVINGS
CURVED CORNICE	CLASSIC 2 STANDARD FRONT	1.25" STD	3" PLEXI PRODUCT STOPS	ECO BLADE FLAT SHELF
40 13/16"	14 3.4° [37.5 cm]	ĵ	3" [7.6 cm]	OPTIONAL PRODUCT STOP
CURVED CORNICE WITH NIGHT COVER	CLASSIC 2 17" FRONT W/ & W/O NOSE LIGHT	SLOTTED	5" PLEXI PRODUCT STOPS	ECO BLADE ANGLED SHELF
44 1/16"	17 3/6" [44.1 cm]	I	5" [12.7 cm]	OPTIONAL PRODUCT STOP
FACETED CORNICE	ANGLED FRONT	<u>ANGLED</u>	WIRE FENCE PRODUCT STOPS	
40 11/16"	15 3/6" [39.1 cm]	$\mathbb{A}$	37/16" [8.7 cm]	
FACETED CORNICE WITH NIGHT COVER	ANGLED FRONT W/ & W/O NOSE LIGHT	ANGLED SLOTTED		
43 15/16"	177/8" [45.4 cm]	1k		
FLAT CORNICE	FLAT FRONT		_	
39 15/16"	14 1/2" [36.8 cm]			
FLAT CORNICE WITH NIGHT COVER  42 9/16"	17" FLAT FRONT W/ & W/O NOSE LIGHT			

#### NOTES:

- Tag molding materials are PVC, aluminum, or painted aluminum.
- See Ecoblade tech sheet for additional information.



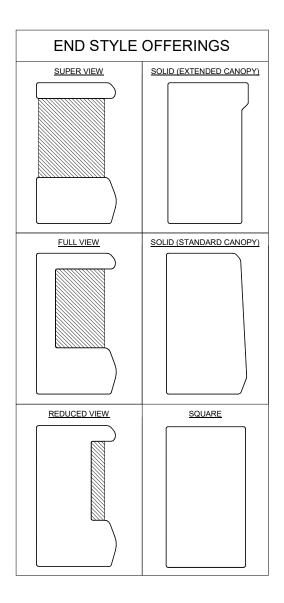
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REFRIGERATED DISPLAY CASES FOR SALE IN THE
UNITED STATES MEET OR EXCEED DEPARTMENT
OF EMPENY CASES FOR SALE IN THE OF ENERGY 2017 REQUIREMENTS.

## **6MLHQA-NRG**

Rev. Date	Rev.#	Rev. Title
10-21-20	4	SOLOCHILL V5
8-3-20	3	FASCIA UPDATE



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## NOTES:

- Ends shown are for general use only. Shape, size, and appearance are subject to change based on engineering configuration.
- Hatched regions represent glass inserts.
- Ends add approximately 1" to case height, 1/2" to the back & 1" to the front.
- Ends are available with either polymer end trim or metal end trim.







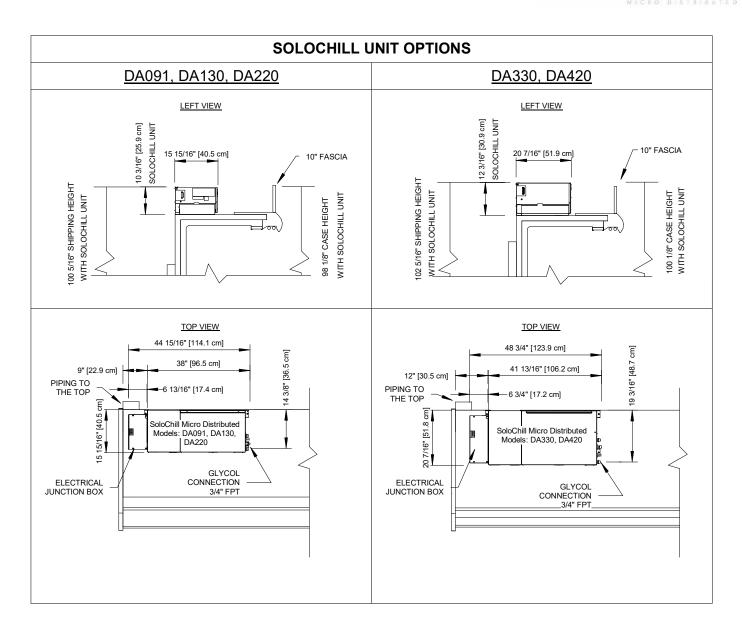
# 6MLHQA-NRG

Rev. Date	Rev.#	Rev. Title
10-21-20	4	SOLOCHILL V5
8-3-20	3	FASCIA UPDATE



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ALL MEASUREMENTS ARE TAKEN PER
ASHRAE-72-2005 SPECIFICATIONS. HILLPHOENIX
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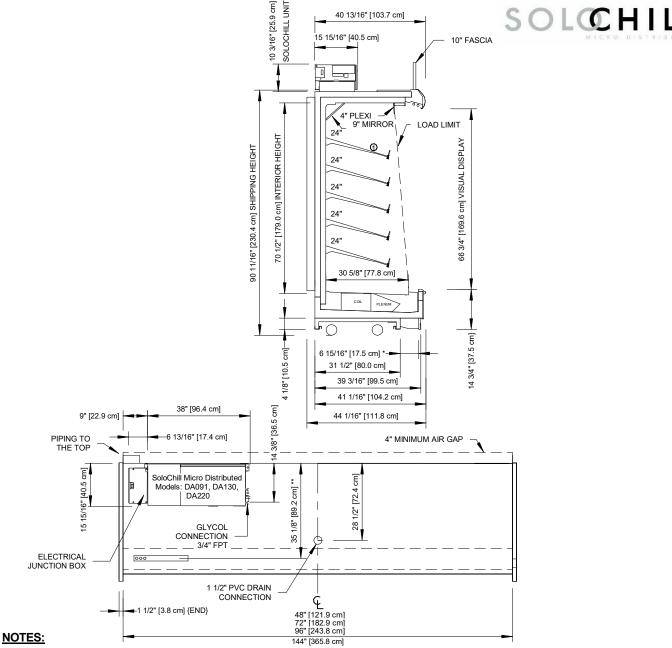
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## **6MLHQA-NRG**

Rev. Date	Rev.#	Rev. Title
10-21-20	4	SOLOCHILL V5
8-3-20	3	FASCIA UPDATE



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- \* : STUP-UP AREA
- \*\* : RECOMMENDED STUP-UP CENTERLINE FOR ELECTRICAL AND HUB DRAINS
- ① : AVAILABLE SHELF SIZES: 16", 18", 20", 22" & 24" (14" only available with cascade arrangement)"; (6) ROWS OF SHELVES MAX
- Ends add approximately 1" to case height.
- Back panels add approximately 1" to the rear of the case.
- 4" plexiglass is required behind the honeycomb.
- The minimum shelf size in a cascade arrangement is 14".
- · The minimum shelve size is 16" when all of the shelves are of equal size.
- · Contact factory for available mirror sizes.



# **6MLHQA-NRG**

Rev. Date	Rev.#	Rev. Title
10-21-20	4	SOLOCHILL V5
8-3-20	3	FASCIA UPDATE



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