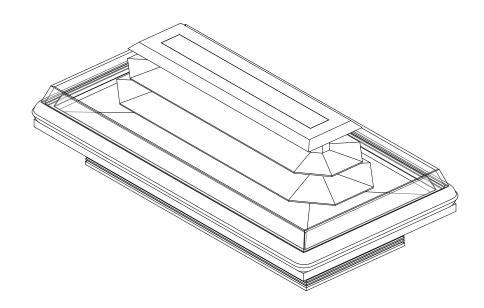


#### **GENERAL NOTES**

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



| SHIPPING WEIGHT |        |  |  |  |
|-----------------|--------|--|--|--|
| Case            | Weight |  |  |  |
| O3IMQA          |        |  |  |  |







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## O3IMQA

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| 8-10-20   | 1     | SOLOCHILL V5 |
| 3-16-20   | 0     | SOLOCHILL V4 |



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| ELECTRICAL DATA |          |           |                                 |           |       |              |         |         |         |  |
|-----------------|----------|-----------|---------------------------------|-----------|-------|--------------|---------|---------|---------|--|
|                 |          | High Effi | ligh Efficiency Anti Condensate |           |       |              |         |         |         |  |
|                 |          | Fans      |                                 | Heaters   |       | [            | Defrost | Heaters | s       |  |
| Case            | Fans Per | 120 Volt  |                                 | 120 Volts |       | 208 Volts 24 |         | 240 \   | 0 Volts |  |
| Length          | Case     | Amps      | Watts                           | Amps      | Watts | Amps         | Watts   | Amps    | Watts   |  |
| 8'              | 6        | 0.46      | 27.6                            | 0.67      | 80.0  | 7.70         | 1600    | 8.88    | 2130    |  |
| 12'             | 8        | 0.62      | 36.8                            | 1.06      | 127.0 | 11.54        | 2400    | 13.32   | 3200    |  |

| DEFROST CONTROLS |              |           |                  |       |                  |  |  |
|------------------|--------------|-----------|------------------|-------|------------------|--|--|
|                  |              | Elec      | ctric Defrost    | Time  | d-Off Defrost    |  |  |
| Defrosts Per     | Run Off Time | Fail Safe | Termination Temp |       | Termination Temp |  |  |
| Day              | (Min)        | (Min)     | (°F)             | (Min) | (°F)             |  |  |
| 4                | 6 - 8        | 30        | 47               | 45    | 45               |  |  |

### **NOTES**

- "---" indicates that the feature is not an option on 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.



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| SOLOCHILL DATA |             |           | @95° Conden | sing Temperature        |                       | 2                                  |  |  |
|----------------|-------------|-----------|-------------|-------------------------|-----------------------|------------------------------------|--|--|
| Volts          | Phase       | Frequency | Wire        |                         | Wire                  |                                    |  |  |
| 208            | 1           | 60        | 3 Wire      | e + Ground              |                       |                                    |  |  |
| Ар             | Application |           | Case Length | Evaporator Temp<br>(°F) | Discharge Air<br>(°F) | Discharge<br>Air Velocity<br>(FPM) |  |  |
| Meat           |             | 8'        | 15          | 26                      | 270                   |                                    |  |  |
| Meat           |             | Meat      |             | 15                      | 26                    | 270                                |  |  |
| Deli           |             | 8' 20     |             | 30 270                  |                       |                                    |  |  |
| Deli           |             |           | 12'         | 20                      | 30                    | 270                                |  |  |

| A II II Case |        | R448A                    |      |     |                   |               |              |
|--------------|--------|--------------------------|------|-----|-------------------|---------------|--------------|
| Application  | Length | Condensing<br>Unit Model | MCA  | МОР | Required Capacity | THR<br>(BTUH) | Flow<br>Rate |
| Meat         | 8'     | DA330                    | 26.1 | 30  | 13400             | 17460         | 5.0          |
| Meat         | 12'    | DA420                    | 35.6 | 40  | 20100             | 25777         | 7.4          |
| Deli         | 8'     | DA330                    | 25.1 | 30  | 12248             | 15657         | 4.5          |
| Deli         | 12'    | DA420                    | 35.6 | 40  | 18372             | 23192         | 6.6          |



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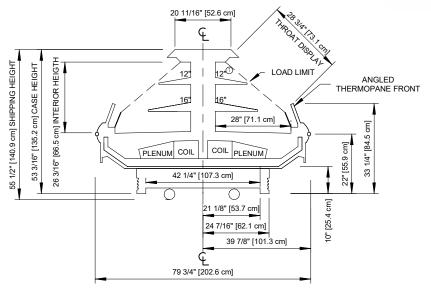


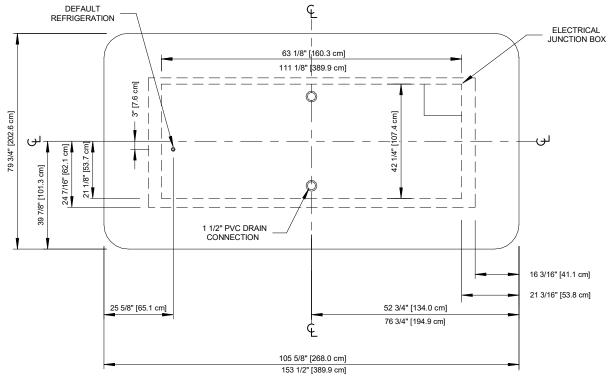
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### **NOTES**

- \*\* : STUB-UP AREA
- ① : AVAILABLE SHELF SIZES: 10", 12", 14", 16"
- Front and center sill heights vary with base frame height.







COMPONENT

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