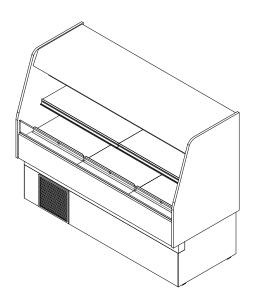
## **GENERAL NOTES:**

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



| SHIPPING WEIGHT |        |  |  |  |
|-----------------|--------|--|--|--|
| Case            | Weight |  |  |  |
| CF-SC           |        |  |  |  |







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CF-SC

| Rev. Date | Rev.# | Rev. Title  |
|-----------|-------|-------------|
| 08-03-22  | 4     | DATA UPDATE |
| 03-15-22  | 3     | DATA UPDATE |



| SYSTEM REQUIREMENTS |       |       |               |                                |                                      |  |  |  |  |
|---------------------|-------|-------|---------------|--------------------------------|--------------------------------------|--|--|--|--|
| Case<br>Length      | Volts | Phase | Total<br>Amps | Minimum<br>Circuit<br>Ampacity | Maximum<br>Overcurrent<br>Protection |  |  |  |  |
| 4'                  | 120   | 1     | 20.77         | 25                             | 45                                   |  |  |  |  |
| 6'                  | 208   | 1     | 16.99         | 25                             | 20                                   |  |  |  |  |

| ELECTRICAL DATA |      |               |                |                |       |      |            |       |                        |       |           |             |
|-----------------|------|---------------|----------------|----------------|-------|------|------------|-------|------------------------|-------|-----------|-------------|
|                 | Fans | High Ef<br>Fa | ficiency<br>ns | Anti-Con<br>Fa |       |      | ain<br>mps |       | Evaporato<br>Pan Heate |       | Aux<br>Fa | liary<br>ns |
| Case            | Per  | 120           | Volts          | 120 \          | /olts | 120  | Volts      |       |                        |       | 120       | Volts       |
| Length          | Case | Amps          | Watts          | Amps           | Watts | Amps | Watts      | Volts | Amps                   | Watts | Amps      | Watts       |
| 4'              | 2    | 0.60          | 72             |                |       |      |            | 120   | 8.30                   | 800   |           |             |
| 6'              | 3    | 0.90          | 108            |                |       |      |            | 120   | 8.30                   | 1000  |           |             |

| LIGHTING DATA |        |        |      |                        |          |                |
|---------------|--------|--------|------|------------------------|----------|----------------|
|               |        |        | Cle  | arvoyant 4<br>(Per Lig | LED Ligh | nting          |
|               | Lights |        |      | rd Power<br>or Shelf)  |          | Power<br>nice) |
| Case          | Per    | Light  | 120  | Volts                  | 120      | Volts          |
| Length        | Row    | Length | Amps | Watts                  | Amps     | Watts          |
| 4'            | 1      | 4'     | 0.05 | 5.9                    | 0.12     | 14.9           |
| 6'            | 2      | 3'     | 0.08 | 9.4                    | 0.20     | 29.8           |

| <b>GUIDELII</b> | GUIDELINES AND CONTROL SETTINGS  |                                       |                       |                                    |  |  |  |  |  |
|-----------------|----------------------------------|---------------------------------------|-----------------------|------------------------------------|--|--|--|--|--|
| Case<br>Length  | 24hr Energy<br>Usage<br>(kWh/ft) | Superheat<br>Set Point @ Bulb<br>(°F) | Discharge Air<br>(°F) | Discharge Air<br>Velocity<br>(FPM) |  |  |  |  |  |
| 4'              | 19.61                            | 8 - 10                                | 34 - 37               | 210                                |  |  |  |  |  |
| 6'              | 29.50                            | 8 -10                                 | 35 - 37               | 247                                |  |  |  |  |  |

| CONDENSING UNIT DATA |       |       |     |        |        |         |         |          |         |
|----------------------|-------|-------|-----|--------|--------|---------|---------|----------|---------|
| Case                 |       |       |     | RLA    | LRA    |         | Condens | ser Fans | Lbs. of |
| Length               | Volts | Phase | HP  | (Amps) | (Amps) | Refrig. | Amps    | Watts    | Refrig. |
| 4'                   | 120   | 1     | 1/2 | 10.50  | 54.50  | 448a    | 1.10    | 132      | 2.5     |
| 6'                   | 208   | 1     | 1/2 | 6.80   | 33.70  | 448a    | 0.85    | 115      | 3.0     |

## NOTES:

- "---" Indicates that the feature is not an option on this case model and/or the data is not yet available at this time.
- Listed discharge air velocity represents the average velocity at the peak of defrost.
- RLA Running Load Amps
- · LRA Locked Rotor Amps
- This data is based off of CF-SC (SFC) 61" X 35".







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CF-SC

| Rev. Date | Rev.# | Rev. Title  |
|-----------|-------|-------------|
| 08-03-22  | 4     | DATA UPDATE |
| 03-15-22  | 3     | DATA UPDATE |



| DEFROST CONTROLS |          |         |                  |             |                   |             |                 |             |  |
|------------------|----------|---------|------------------|-------------|-------------------|-------------|-----------------|-------------|--|
|                  |          |         | Electric Defrost |             | Timed-Off Defrost |             | Hot Gas Defrost |             |  |
|                  |          | Run-Off |                  | Termination |                   | Termination |                 | Termination |  |
| Case             | Defrosts | Time    | Fail-Safe        | Temp        | Fail-Safe         | Temp        | Fail-Safe       | Temp        |  |
| Length           | Per Day  | (Min)   | (Min)            | (°F)        | (Min)             | (°F)        | (Min)           | (°F)        |  |
| 4'               | 6        |         |                  |             | 45                | 45          |                 |             |  |
| 6'               | 6        |         |                  |             | 60                | 45          |                 |             |  |





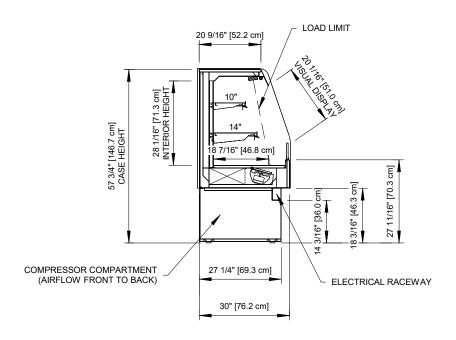


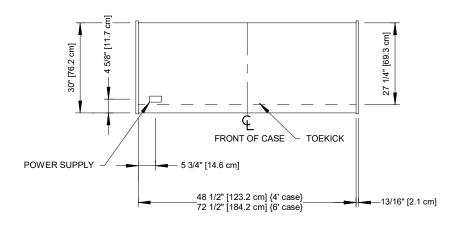
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