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.
- DRS/RRS Dry Rear Storage/Refrigerated Rear Storage (optional)

| SHIPPING WEIGHT | | | |
|-----------------|--------|--|--|
| Case | Weight | | |
| BLF-CR | | | |



ENGINEERED FOR STORES WITH AMBIENT CONDITIONS NOT TO EXCEED 75° AND 55% RELATIVE HUMIDITY. DUE TO ENGINEERING IMPROVEMENTS SPECIFICATIONS MAY CHANGE WITHOUT NOTICE. ALL MEASUREMENTS ARE TAKEN PER ASHRAE-72 SPECIFICATIONS. HILLPHOENIX REFRIGERATED DISPLAY CASES FOR SALE IN THE UNITED STATES MEET OR EXCEED DEPARTMENT OF ENERGY 2017 REQUIREMENTS. NUMBERS ARE BASED ON STANDARD CASE SIZES. CONSULT ENGINEERING.

BLF-CR

| Rev. Date | Rev. # | Rev. Title |
|-----------|--------|----------------|
| 03-10-22 | 4 | DATA UPDATE |
| 10-02-20 | 3 | ENDVIEW UPDATE |



ELECTRICAL DATA

| | Fans | High Ef Fa | • | | ndensate iters | | ain iters | | l Defrost iters | RRS Fans | | |
|--------|------|---------------|-------|------|-------------------|------|--------------|------|--------------------|-------------------------|------|-------|
| Case | Per | 120 | Volts | 120 | Volts | 120 | Volts | 208 | Volts | 120 Volts | | |
| Length | Case | Amps | Watts | Amps | Watts | Amps | Watts | Amps | Watts | Units | Amps | Watts |
| 48" | 1 | 0.30 | 36 | | | | | | | (1) MAC 8 | 0.80 | 96 |
| 59" | 1 | 0.30 | 36 | | | | | | | (1) MAC 8 | 0.80 | 96 |
| 77" | 2 | 0.60 | 72 | | | | | | | (1) MAC 12 | 0.80 | 96 |
| 96" | 3 | 0.90 | 108 | | | | | | | (2) MAC 8 | 1.60 | 192 |
| 120" | 4 | 1.20 | 144 | | | | | | | (2) MAC 8 | 1.60 | 192 |
| 144" | 4 | 1.20 | 144 | | | | | | | (3) MAC 8 or (2) MAC 12 | 1.60 | 192 |

LIGHTING DATA

| | | | Clearvoyant 4 LED Lighting (Per Light Row) | | | | |
|--------|--------|--------|---|----------------------|------|----------------|--|
| | Lights | | | d Power or Shelf) | | Power nice) | |
| Case | Per | Light | 120 | Volts | 120 | Volts | |
| Length | Row | Length | Amps | Watts | Amps | Watts | |
| 48" | 1 | 4' | 0.05 | 5.9 | 0.12 | 14.9 | |
| 59" | 1 | 4' | 0.05 | 5.9 | 0.12 | 14.9 | |
| 77" | 2 | 3' | 0.08 | 9.4 | 0.20 | 23.8 | |
| 96" | 2 | 4' | 0.10 | 11.8 | 0.24 | 29.8 | |
| 120" | 2 | 5' | 0.12 | 15.0 | 0.30 | 37.0 | |
| 144" | 3 | 4' | 0.15 | 17.7 | 0.36 | 44.7 | |

| GUIDELIN | GUIDELINES AND CONTROL SETTINGS (DX) {DIRECT EXPANSION HFC/CO2} | | | | | | | |
|----------|---|----------|--------------------------|--------------------|-----------------------|-------------------|--|--|
| | BTUH/ft | | Superheat | E | Dischanne Ain | Discharge Air | | |
| | Conventional | Parallel | Set Point @ Bulb (°F) | Evaporator (°F) | Discharge Air (°F) | Velocity (FPM) | | |
| DX | 872 | 800 | 10 | 24 | 28 | 200 | | |
| RRS | 218 | 200 | 10 | 24 | 28 | 200 | | |

NOTES:

- "---" Indicates that the feature is not an option on this case model and/or the data is not yet available at this time.
- RRS Refrigerated Rear Storage
- · Listed BTUH indicates unlighted shelves. Add the following for lighted shelves:
- 4' Shelf LED: 36 BTUH
- 4' Canopy LED: 72 BTUH
- 3' Shelf LED: 27 BTUH
- 3' Hi-Output LED: 54 BTUH
- Listed discharge air velocity represents the average velocity at the peak of defrost.
- Discharge air temperature values represent readings taken within the upper air channel immediately behind/upstream of the honeycomb.



INTEREM THE INTERNATION INTERN

| Rev. Date | Rev. # | Rev. Title |
|-----------|--------|----------------|
| 03-10-22 | 4 | DATA UPDATE |
| 10-02-20 | 3 | ENDVIEW UPDATE |



a - DOVER COMPANY

| DEFROST CONTROLS {DIRECT EXPANSION HFC/CO2} | | | | | | | |
|---|---------|-----------|-------------|-------------------|-------------|-----------------|-------------|
| | | Electri | c Defrost | Timed-Off Defrost | | Hot Gas Defrost | |
| | Run-Off | | Termination | | Termination | | Termination |
| Defrosts | Time | Fail-Safe | Temp | Fail-Safe | Temp | Fail-Safe | Temp |
| Per Day | (Min) | (Min) | (°F) | (Min) | (°F) | (Min) | (°F) |
| 6 | | | | 20 | | | |



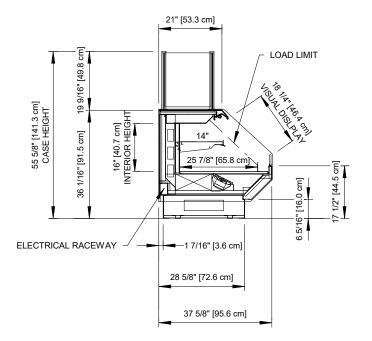
ENGINEERED FOR STORES WITH AMBIENT CONDITIONS NOT TO EXCEED 75° AND 55% RELATIVE HUMIDITY. DUE TO ENGINEERING IMPROVEMENTS SPECIFICATIONS MAY CHANGE WITHOUT NOTICE. ALL MEASUREMENTS ARE TAKEN PER ASHRAE-72 SPECIFICATIONS. HILLPHOENIX REFRIGERATED DISPLAY CASES FOR SALE IN THE UNITED STATES MEET OR EXCEED DEPARTMENT OF ENERGY 2017 REQUIREMENTS. NUMBERS ARE BASED ON STANDARD CASE SIZES. CONSULT ENGINEERING.

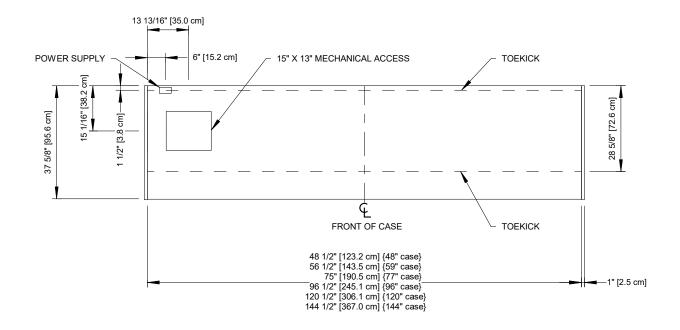
BLF-CR

| Rev. Date | Rev. # | Rev. Title |
|-----------|--------|----------------|
| 03-10-22 | 4 | DATA UPDATE |
| 10-02-20 | 3 | ENDVIEW UPDATE |



a - DOVER company







INGINEERED FOR STORES WITH AMBIENT CONDITIONS NOT TO EXCEED 75° AND 55% RELATIVE HUMIDITY. DUE TO ENGINEERING IMPROVEMENTS SPECIFICATIONS MAY CHANGE WITHOUT NOTICE. ALL MEASUREMENTS ARE TAKEN PER ASHRAE-72 SPECIFICATIONS. HILLPHOENIX REFRIGERATED DISPLAY CASES FOR SALE IN THE UNITED STATES MEET OR EXCEED DEPARTMENT OF ENERGY 2017 REQUIREMENTS. NUMBERS ARE BASED ON STANDARD CASE SIZES. CONSULT ENGINEERING.

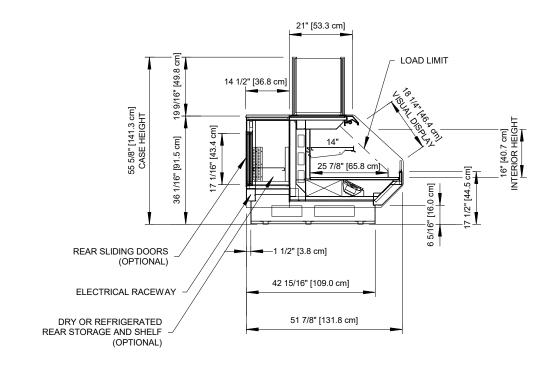
BLF-CR

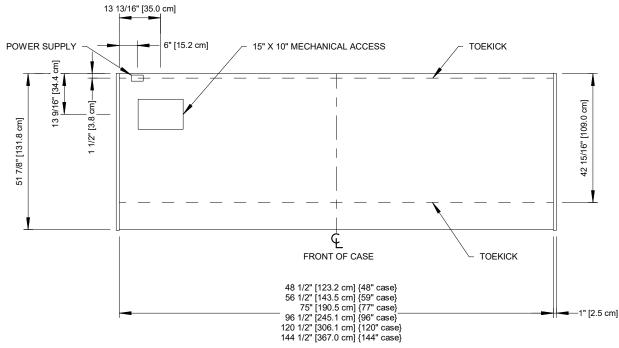
| Rev. Date | Rev. # | Rev. Title |
|-----------|--------|----------------|
| 03-10-22 | 4 | DATA UPDATE |
| 10-02-20 | 3 | ENDVIEW UPDATE |



a DOVER COMPANY

BLF-CR-RRS





NOTES:

• Shown with optional rear storage.



Intertek Intertek ENGINEERED FOR STORES WITH AMBIENT CONDITIONS NOT TO EXCEED 75° AND 55% RELATIVE HUMIDITY. DUE TO ENGINEERING IMPROVEMENTS SPECIFICATIONS MAY CHANGE WITHOUT NOTICE. ALL MEASUREMENTS ARE TAKEN PER ASHRAE-72 SPECIFICATIONS. HILLPHOENIX REFRIGERATED DISPLAY CASES FOR SALE IN THE UNITED STATES MEET OR EXCEED DEPARTMENT OF ENERGY 2017 REQUIREMENTS. NUMBERS ARE BASED ON STANDARD CASE SIZES. CONSULT ENGINEERING.

BLF-CR-RRS

| | Rev. Date | Rev. # | Rev. Title |
|---|-----------|--------|----------------|
|) | 03-10-22 | 4 | DATA UPDATE |
| | 10-02-20 | 3 | ENDVIEW UPDATE |

