

### **BLF SERIES**

# Service Bakery Merchandiser

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□ BLF-48 □	$\square$ Blf	-96
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□ BLF-59 □ BLF-113

☐ BLF-77 ☐ BLF-144

Specify self contained (S), remote (R), or dry (D) when ordering

## **APPLICATIONS**

- Forced air refrigeration or non-refrigerated models
- Medium temperature (36° 38°F)
- · 4 deck service display
- For refrigerated or non-refrigerated service bakery items

ENGINEERED FOR STORES WITH AMBIENT CONDITIONS NOT TO EXCEED 75 DEGREES AND 50% RELATIVE HUMIDITY. DUE TO ENGINEERING IMPROVEMENTS SPECIFICATIONS MAY CHANGE WITHOUT NOTICE.

#### STANDARD FEATURES

- · Painted metal exterior
- · Stainless steel interior and exterior trim
- · Reflective rear load doors
- · Single pane, regular glare front lift glass
- (1) row 18", (1) row 24", and (1) row 26" glass, white or black wire shelves
- Top light
- Under-shelf lights
- · Solar digital thermometer
- Conforms to UL Standards 65 and 471 and NSF Standards 2 and 7, CAN/CSA C22.2

#### Self-Contained

- Copeland compressor
- · Electric condensate dissipater
- Automatic defrost
- Internally equalized expansion valve
- · Back to front condenser airflow

#### Remote

- Thermostat
- · Liquid line solenoid and expansion valve

#### **OPTIONS**

- Mirror polish stainless steel, glass, laminate or thermal glass divider ends
- Interior and exterior brass trim
- · Exterior standard grade laminate
- Non-glare glass
- Cart bumper
- Color accent band
- · Oak accent rail
- · Interior and exterior stainless steel finish
- · Mirror polish stainless steel inside back
- Promolux lamps
- LED lighting
- Front glass lock
- · Rear door lock
- Dual temperature combination dry and refrigerated application
- Candy application
- Alternative case thermometer
- Electronic temperature sensors
- · Liquid line ball valve
- · Suction line solenoid
- · Energy efficient fans
- Extended compressor warranty

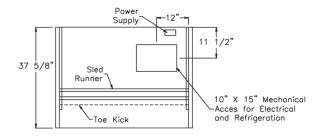






# Model Number: Service BLF-48, BLF-59, BLF-77, BLF-96, BLF-113, BLF-144

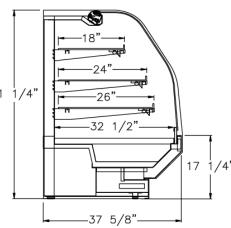
Consult factory for CAD Library



BLF-R or BLF-S Standard Case

11 1/4" 51 -24" 51 -24 1/2" 17 1/4"

**BLF-D Standard Case** 



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Remote Case Data - Electrical 120 Volt					
Model	BTU Lin/Ft	Evap Temp	Defrost	Evap Fans	Shelf Lts
SERVICE BLF SI	ERIES				
BLF-48	650	+20°	20"/4hr.	0.86	0.92
BLF-59	650	+20°	20"/4hr.	0.86	0.92
BLF-77	650	+20°	20"/4hr.	0.86	1.52
BLF-96	650	+20°	20"/4hr.	1.29	1.84
BLF-113	650	+20°	20"/4hr.	1.72	1.84
BLF-120	650	+20°	20"/4hr.	1.72	2.76
BLF-144	650	+20°	20"/4hr.	1.72	2.76

DRY CASES - USE LIGHTING SPECIFICATIONS FROM REMOTE CASE DATA

Additional Loads for Self-Contained Units							
HP	Voltage	404A RLA/LRA	134A RLA/LRA	Cond Fan	Pan Heater	Aux Glass Fans	
1/2	120-1-60	9/51	9.1/51	1.4	6.6	0.52	
1/2	120-1-60	9/51	9.1/51	1.4	6.6	0.52	
1/2	120-1-60	9/51	9.1/51	1.4	6.6	0.78	
3/4	120-1-60	10.3/60	13/66	1.7	8.3	1.04	
3/4	120-208-1-60	NA	5.3/40	0.85	4.8	1.04	
1	120-208-1-60	6.2/40	NA	0.85	4.8	1.04	
1	120-208-1-60	6.2/40	NA	0.85	7.2	1.26	

REMOTE CASES - 20 MINUTES DEFROST EVERY 4 HOURS

#### Dimensions Without Ends Add 1" for each end to overall width of case

Model	WxDxH
BLF-48	48 1/2 X 37 5/8 X 51 1/4
BLF-59	56 1/2 X 37 5/8 X 51 1/4
BLF-77	74 5/8 X 37 5/8 X 51 1/4
BLF-96	96 1/2 X 37 5/8 X 51 1/4
BLF-113	113 X 37 5/8 X 51 1/4

#### Ship Weights (approximate)

BLF-48R	700	BLF-48D	650
BLF-59R	740	BLF-59D	720
BLF-77R	906	BLF-77D	845
BLF-96R	1090	BLF-96D	1130
BLF-113R	1385	BLF-120D	1435
BLF-144R	1520	BLF-132D	1650
		BLF-144D	1950
BLF-48S	800		
BLF-59S	820		
BLF-77S	1005		
BLF-96S	1240		
BLF-113S	1485		
BLF-144S	1660		

Conforms to UL Standards 65 and 471, NSF Standards 2 and 7, and CAN/CSA C22.2

Printed in U.S.A. 5-1-08