

INSTRUCTION SHEET

PELLET ICE SHIELD FOR THE IBD30 AND FS30 DISPENSERS

FIELD RETROFIT - INSTALLATION INSTRUCTIONS

IMPORTANT:
BEFORE BEGINNING THIS PROCEDURE, IT WILL BE NECESSARY TO DISCONNECT ELECTRICAL POWER, WATER AND DRAINS TO THE ICE MAKER.



IBD30 Unit

Figure 1



FS30 Unit



CATCH KNOBS

FS30 Unit
Figure 2

1. INSTALLATION INSTRUCTIONS

1.1 Remove Merchandiser by lifting and pulling back (see Figure 1).

1.2 FOR FS30 UNITS ONLY

- A. Unlatch Reflector Assembly by pulling the two (2) catch knobs toward center of unit and then swing assembly up (see Figures 2 and 3). Continue lifting assembly until it locks in place (see Figure 4).
- B. Turn off power to Reflector Assembly by pressing Breaker Switch on Power Supply (see Figure 5). Note that the power is "OFF" when white line is showing (see Figures 6 and 7).



FS30 Unit
Figure 3



Figure 4



Figure 5



Figure 6



Figure 7



Figure 8



Figure 9

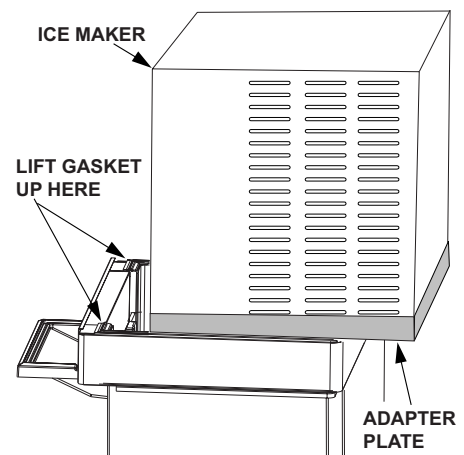


Figure 10

- 1.3 Remove Bin Stat cap tube from Bin Stat Bracket (see Figure 8).
- 1.4 Carefully slide ice maker towards rear of dispenser to expose the gasket (see Figure 10). If there is not enough room, then remove ice maker from the top of the dispenser.
- 1.5 Remove Adapter Plate (see Figure 9).
- 1.6 Remove all ice from ice bin.

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Figure 11



Figure 12



Figure 13

- 1.7 Remove Shroud Retainer (see Figure 11 and 12).
- A. Lift bin gasket up at front of unit (see Figure 11).
 - B. Lift Shroud Retainer out of unit and set to side (see Figure 12).

- 1.8 Install Ice Shield in ice bin (see Figure 13 through Figure 17).

- A. Hang top retaining lip over front edge of bin liner (see Figure 15 through Figure 17).
- B. Check alignment to assure shield does not interfere with travel of agitator arm or wheel.



Figure 14

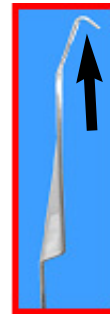


Figure 15

- 1.9 Reinstall Shroud Retainer (see Figure 18 through 20).
- A. Make sure that the top of the retainer is behind the bin liner (see Figure 18) and that the bottom of the retainer overlaps the top of the shield (see Figure 19).
 - B. Reset bin gasket.

- 1.10 Reinstall Adapter Plate.
- 1.11 Place ice maker on top of dispenser and reinstall as necessary.
- 1.12 Reinstall Bin Stat in holder.
- 1.13 Restore power to ice maker and dispenser.
- 1.14 Reinstall Merchandiser (reverse steps 1.1 through 1.2).
- 1.15 Start-up ice maker.



Figure 16



Figure 17



Figure 18



Figure 19



Figure 20

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Please refer to the Lancer web site (www.lancercorp.com) for information relating to Lancer Installation and Service Manuals, Instruction Sheets, Technical Bulletins, Service Bulletins, etc.