

826-2132, 826-2133 32G Heat Lamp Replacement Kit

In Kit 826-2132		
Part No.	Description	Qty
106-5223	45.5" Heatlamp, left	1
106-5224	45.5" Heatlamp, right	1
824-1611	Leg	2
819-6135	Instructions	1
807-4157	20-amp breaker	1
802-2356	Label	1
814-0015	Tie wrap	2

In Kit 826-2133		
Part No.	Description	Qty
106-5352	43.5" Heatlamp, left	1
106-5353	43.5" Heatlamp, right	1
824-1611	Leg	2
819-6135	Instructions	1
807-4157	20-amp breaker	1
802-2356	Label	1
814-0015	Tie wrap	2

The 32G Heat Lamp Kit replaces an existing heat lamp, which rests in the support structure above the fryer. Legs are provided with the new heat lamp housing, however, they are not necessary in installations with supporting cabinetry. Other installations must use the legs. The new heat lamp, available in 43.5" (826-2133) and 45.5" (826-2132) lengths, fits in the space occupied by the older unit. To confirm the proper heatlamp dimension, measure the outside length (out-to-out) dimension of the existing light and compare to replacement unit. Call Frymaster's YUM! service line 1-877-392-7770 with any questions.

Follow these steps to install the new heat lamp.

1. Find the breaker in the fryer cabinet, which provides power to the existing heat lamps and determine its amp rating. The rating can be found on the front of the breaker switch. Remove power from the breaker and replace, with the provided breaker, if it is rated below 20 amps. (Replacing the breaker should only be done by a qualified technician.)
2. Cover the fryers during installation of the new lamps.
3. Remove any sheet metal that may cover the outlet, which provides power to the heat lamps. The outlet may be behind a sign.
4. Unplug and remove the old heat lamps. Note which plug is used for the left and right heat lamps. The same plugs should be used for the new heat lamps. Avoid spilling debris around the housing into the fryer.
5. Position the new heat lamp with the power cord facing the center of the fryer. Route the power cord from the heat lamp to the outlet box on the back of the fryer. Plug the heat lamps into the outlets used by the replaced heat lamps. Route the power cord

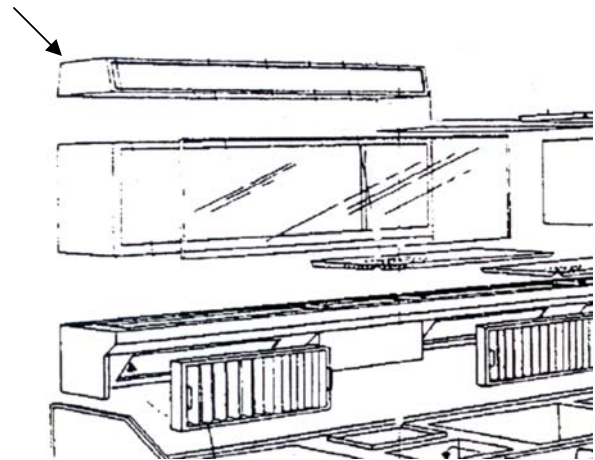


Figure 1: The heat lamp (see arrow above) is shown in an exploded view above the cabinetry, which supports it. The new heat lamp will rest in the same spot.

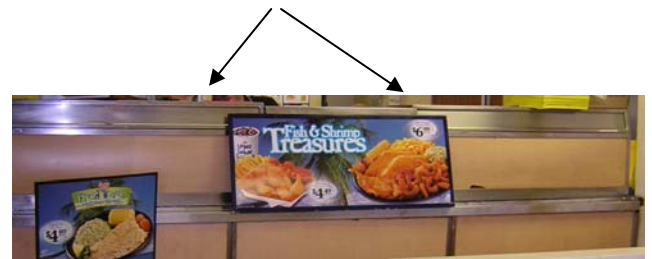


Figure 2: The heat lamps (see arrows) can be seen above the fryers in this view from the front of the store.



Figure 3: The outlet for the heat lamps is on the back of the fryer. The heat modules should be mounted with the cord facing the middle of the fryer. Power for the outlet is routed from a breaker box in the fryer cabinet. The breakers must be at least 20 amps.

away from heated surfaces; coil excess cord and wrap with the provided tie wraps.

6. Restore power to the fryer breaker panel and turn on the new heat lamps with the switches on the unit, one at a time. Some smoking will occur from the units. The packing oil on the elements is burning off. This is normal and will take about 15 minutes.
7. Remove covers from the fryers and clean any debris dislodged during the installation.

NOTE: Product temperature should be checked after installation. Air temperature is not a good indicator of the heat lamp's performance.

NOTE: The new bulbs in the new heat lamps are not as bright as the bulbs in the older units.

