



KIT PART NUMBERS 6400212, 6440014

INSTRUCTIONS FOR INSTALLING A REPLACEMENT WATER TANK LID IN A CAFE' SYSTEM 7 (MODEL 640 OR MODEL 644)

CHECK THE PARTS RECEIVED IN THE KIT WITH THE PARTS LIST IN THESE INSTRUCTIONS. IF ANY PARTS ARE MISSING, CONTACT THE NATIONAL VENDORS PARTS DEPARTMENT IMMEDIATELY.

Read these instructions carefully before installing the kit.
Keep these instructions for part numbers and for future reference.

This kit contains the following:

INDEX	PART NUMBER	DESCRIPTION	QUANTITY
1	6408173	COVER - VALVE AND FILTER - HWT	1
2	6408037	LID ASSEMBLY - 640 KIT	1
	6448029	LID ASSEMBLY - 644 KIT	
3	3156015	GROMMET - CONTINUOUS	2.5 IN
4	6231188	LABEL - CAUTION - HOT SURFACE - ENGLISH	2
	6231192	LABEL - CAUTION - HOT SURFACE - GERMAN	
	6231207	LABEL - CAUTION - HOT SURFACE - FRENCH	
	6232288	LABEL - CAUTION - HOT SURFACE - SPANISH	
5	3114114	WIRE TIE - RICHCO #BT - 10-10-BL	2
6	6408018	LABEL - WATER VALVE ADJUSTMENT - ENGLISH	1
7	6231189	LABEL - WARNING - HIGH VOLTAGE - ENGLISH	1
8	1571154	LABEL - CAUTION - STATIC/ELEC. CONN. - ENGLISH	1
9	6400211	INSTRUCTIONS - FLOAT KIT	1

1. Turn the main power switch OFF and unplug the machine. If possible, allow the water tank to cool off. Otherwise, be careful around the hot tank.
2. Remove canisters and other components to allow you access to the water tank.
3. Remove the old valve and filter cover and the old water tank lid assembly from the water tank. If the ribbon cable is routed between the cabinet side/rear of tank and cabinet back/side of tank, remove it. Take care not to damage the cable on the edge of the water tank.
4. Install the new water tank lid assembly (2).
5. Route the two cables (ribbon cable and the cable from the main board to the water tank lid harness) along the side of the white water tank water supply line. Retain the cables with the wire ties (5).
6. Install the 2.5" grommet (3) on the 3.31" edge of the 5.5" x 3.31 cut on the top of the new valve and filter cover (1).
7. Install the valve and filter cover.
8. Locate the new hot surface label (4) on the front upper right corner of the new valve and filter cover.
9. Place two of the new labels (6 and 7) in the same locations on the new valve and filter cover as they were in on the old cover. Place label 8 in the same location as label 9989411 on the old cover.
10. Restore power to the machine.