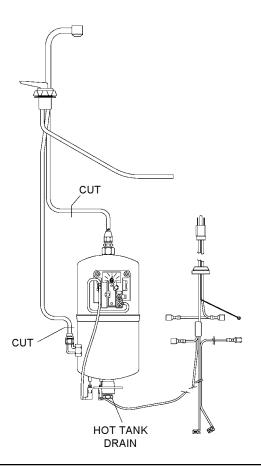
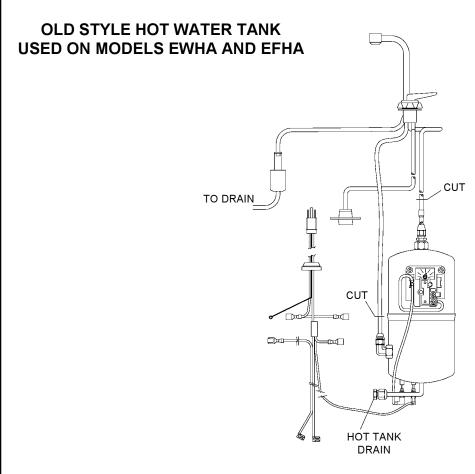
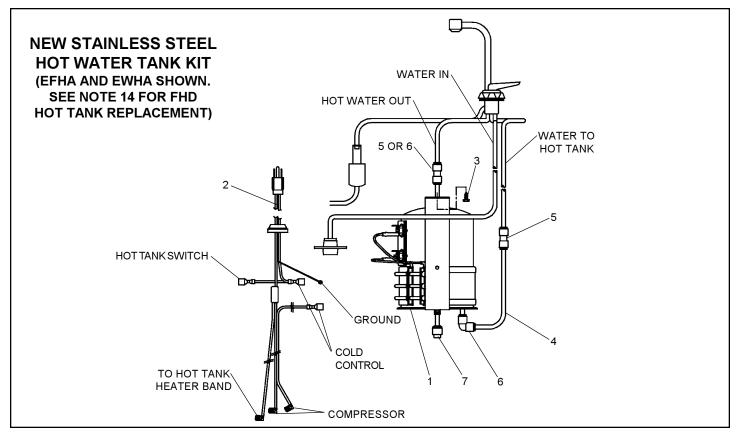
## OLD STYLE HOT WATER TANK USED ON MODEL FHD5







## **ELKAY HOT TANK REPLACEMENT INSTRUCTIONS**

- 1. Disconnect electrical power to the water cooler and shut off water to the unit.
- 2. Remove the necessary panel(s) to gain access to the hot tank.
- 3. Drain the hot tank by removing the drain plug from the bottom of the tank.
- 4. Refer to the drawing of the old style hot tank for the model to be serviced. Cut the water tubes that are connected to the hot tank in the locations shown.
- 5. Remove and discard the power cord from the unit by disconnecting from the compressor, cold control, and the hot tank.
- 6. Remove the hot tank.
- 7. Using the template for the model being serviced, locate and drill the specified holes in the shelf.
- 8. Using the two furnished screws (Item 3), mount the new hot tank under the shelf.
- 9. Route the hot valve tubes to the hot tank and connect using the gray quick connect water fittings. To insert tubing push tube straight into fitting until it reaches a positive stop, approximately 3/4". To remove tubing from the fitting, relieve water pressure and push in on gray collar while pulling on the tubing.
- 10. Using the supplied power cord, re-wire the unit as shown in the drawing above. Jumper wire (Item 9) routed from switch to hot tank thermostat. Cut terminals off the fan motor and replace with supplied terminals (Item 10). Route fan motor leads to compressor and attach ribbed lead to the relay and the smooth lead to the overload. Connect power cord leads to the fan motor terminals (ribbed to ribbed, smooth to smooth).
- 11. Turn on the water supply and fill the hot tank with water by depressing the hot valve. CHECK FOR LEAKS.
- 12. Plug the unit in, making sure the compressor and fan run and the hot tank produces hot water.
- 13. Replace panels.
- 14. To replace hot tank on FHD models, follow steps 1 through 6. Remove channel stiffener, do not discard screws, replace with hot tank assembly (Item 1). Continue from step 9 through 13.

ITEM NO.	QTY.	DESCRIPTION	EFHA8 & 14 PART NO.	EWHA8 & 14 PART NO.	FHD70005 PART NO.
1	1	HOT TANK ASSY (115V)	36129C	36129C	36125C
	1	HOT TANK ASSY (220V)	36130C	36130C	36126C
2	1	POWER CORD (115V)	36132C	36132C	36133C
	1	POWER CORD (220V)	36134C	36134C	36133C
3	2	SCREW #10 X .50 HHSM	70002C	70002C	SEE NOTE 14
4	1	TUBE - CU 1/4 X 12.00"	62177C	62177C	62177C
5	2	UNION - 1/4	70683C	70683C	
	1	UNION - 1/4			70683C
6	1	ELBOW - 1/4	70793C	70793C	
	2	ELBOW - 1/4			70793C
7	1	PLUG - DRAIN	70606C	70606C	70606C
8 (NS)	1	TEMPLATE - HOT TANK MTG.	92737C	92737C	SEE NOTE 14
9 (NS)	1	JUMPER WIRE FOR SWITCH	31392C	31392C	31392C
10 (NS)	2	CONNECTOR - PIGGYBACK	31500C	31500C	31500C

FOR PARTS, CONTACT YOUR LOCAL DISTRIBUTOR OR CALL 1.800.323.0620