

# **KitchenAid®**

## **DISPOSER**

# **INSTALLATION INSTRUCTIONS**



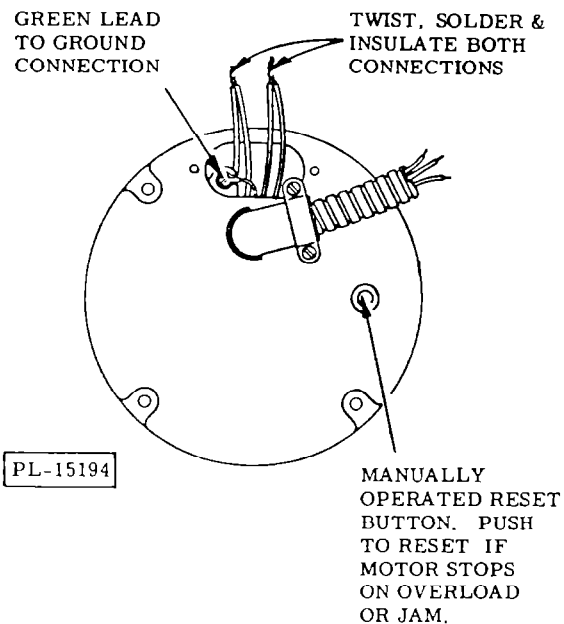
MODEL  
KWC-200

**ELECTRICAL INSTALLATION INSTRUCTIONS:  
(115 Volt, 60 Hertz)**

Follow your electrical code in all details. In older houses with limited circuits, or if it appears the circuit is heavily loaded, run a line directly to the main fuse box.

1. Remove the electrical access cover on the bearing bracket assembly.
2. Install standard connector (not furnished) into threaded opening in bearing bracket assembly.
3. Install an operating control switch where it is easily accessible for the owner. Recommended: On-Off switch suitable for operation of 1/2 H.P. motor. (Switch not furnished.)
4. Run flexible conduit, or equivalent, from the control switch to the electrical power supply. Insulate all connections.
5. Run flexible conduit, or equivalent, from the control switch to the disposer motor leads located in the bearing bracket assembly. Connect unit to ground. (See illustration).
6. Press wires into the electrical access compartment and replace cover.

**NOTE:** Follow your local electrical code in all details. In older houses with limited circuits, or if it appears the circuit is heavily loaded, run a line directly to the main fuse box.



**GENERAL INSTRUCTIONS:**

1. In old houses, it is generally good practice to clean out the existing drain line from sink to sewer before installing the DISPOSER.
2. The disposer can be installed in steel, monel, stainless steel or cast iron sinks, with a sink opening of 3-1/2" to 4" without sink alteration.
3. Standard 1-1/2" O.D. or 2" O.D. drain pipe is satisfactory for drain lines. Long horizontal drain lines should be eliminated. Drum traps and grease traps should not be used.
4. Where possible, the reversing toggle switch should be positioned where it is readily accessible.

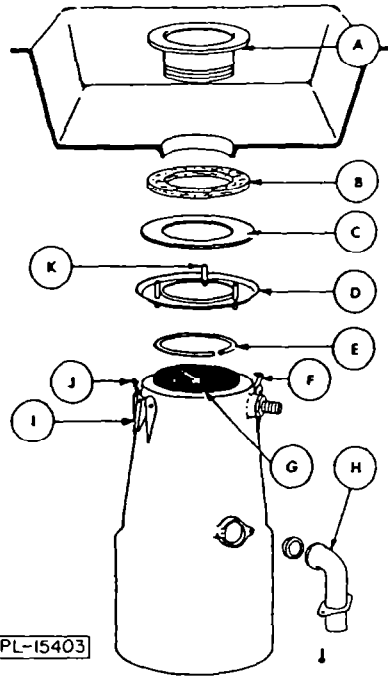
**PLUMBING INSTALLATION INSTRUCTIONS:**

1. Remove existing sink drain connections and clean drain opening.
2. Remove disposer cover.
3. Insert screwdriver under lever (I) and pry outward. Disengage hooks (J) and (F) from support plate (D).
4. Disassemble items A, B, C, and D of mounting assembly by prying snap ring (E) from groove in sink flange (A).
5. Apply a bead of permanent pliable sealing compound underneath sink flange (A). Insert the sink flange (A) into the drain opening.

**NOTE: THE SINK FLANGE MUST BE LEVEL BEFORE MOUNTING DISPOSER.**

6. Assemble paperboard flange seal (B), pressure washer (C), and support plate (D) onto the sink flange and lock in place with snap ring (E). Tighten the three jack screws (K) EVENLY against pressure washer (C) to secure the mounting assembly to the sink.
7. Be sure the isolating splash guard (G) is in place. Lift disposer and engage hook (F) onto support plate (D), then engage hook (J) onto support plate (D). Turn disposer to align with drain trap. Snap lever (I) downward to lock.
8. Connect the drain trap to the spout (H). If necessary, pry lever (I) outward and turn disposer for better alignment.

9. Check to assure that the grinding chamber is clean of any foreign objects and the flywheel is free to rotate. Place the cover in position.
10. Installation must be in accordance with local plumbing codes.



**DISHWASHER CONNECTION:**

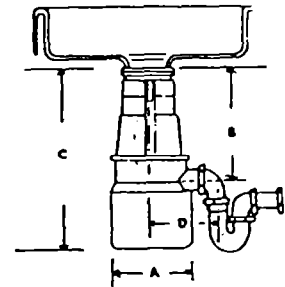
Connecting the discharge of a dishwasher to a disposer will assure all waste particles discharged by the dishwasher are properly sized and flushed through to the main drain system. A dishwasher drain inlet that will accept a 3/4" I.D. hose is provided in the side the upper housing grinding chamber for connection of the dishwasher discharge.

1. Use a small cold chisel to cut out the back wall "knockout" of the dishwasher inlet boss of the disposer.
2. Remove any pieces of the "knockout" and chips from the grinding chamber.

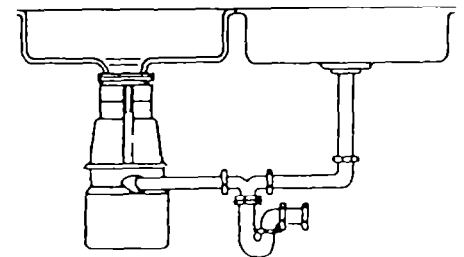
3. Connect the dishwasher drain hose to the disposer inlet with a hose clamp.

**TYPICAL INSTALLATIONS:** Height of drain should not exceed height of disposer discharge opening.

MODEL	A	B	C	D
KWC-200	6 3/8"	8 1/4"	14"	5 3/16"



**Typical "P" Trap Connection**



**Connection With Straight-away Drain Spout**

# WARNING

This disposer must be properly grounded before operating, by connecting the chassis ground terminal to a suitable ground, complying with the National Electric Code and/or local electrical codes.

KitchenAid Division



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