

Installation Instructions

SAFPAC17-527 Alternate Action Food Waste Disposer Control System

This control system provides safe and convenient remote on/off switching

The system consists of the following:

that alternates power between two 120 Vac loads.

- (1) SAFPAC power module with two grounded outlets
- (1) Push button
- (1) Air tubing (6 ft. length)

OPERATION

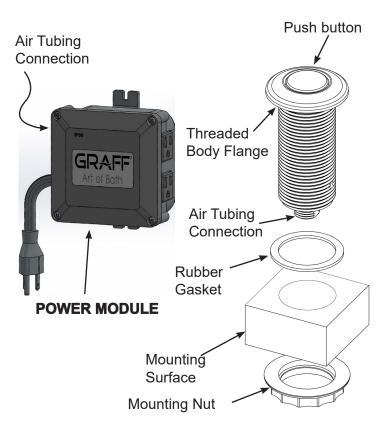
When the push button is pressed, the electrical power is switched between the two outlets on the SAFPAC power module. This feature allows a second appliance to be plugged in (such as a hot water dispenser) and momentarily interrupts its power to run the disposer. The SAFPAC power module automatically turns the second appliance back on when the disposer is switched off.

CAUTION: To avoid damage to this equipment or to the equipment being controlled, do not turn on and off rapidly.

Plug power cord from SAFPAC power module into a dedicated grounded 120 Vac outlet that is continuously energized.

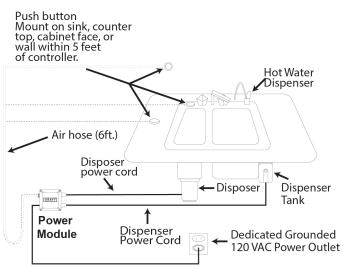
ELECTRICAL RATING

13 Amps (non-inductive) @ 120 Vac



WARNING - TO AVOID RISK OF INJURY

- For indoor use in dry locations only
- The SAFPAC power module is intended to be used at room temperature
- Do not exceed specified electrical ratings
- Do not crimp or damage tubing
- No user serviceable components inside
- Opening controller will void manufacturer's warranty



INSTALLATION INSTRUCTIONS

Read all instructions before installing control system.

- The push button **MUST** be mounted within 5 feet of the controller outlet. Mount the push button either directly through a standard sink hole or through the counter top by drilling a 1 1/4" diameter hole. Select a location which is convenient for user operation and easily accessible for service and/or removal. The push button body can be mounted through surfaces up to 2" thick.
- Remove the mounting nut from the push button. The rubber gasket MUST be located between the threaded body flange and the mounting surface. Insert the threaded body through the mounting hole and re-secure the mounting nut. Tighten to ensure a watertight seal.
- 3. Securely connect one end of the air tubing to the fitting on the push button.
- Mount controller module within 3 feet of wall outlet, disposer and second appliance to be controlled. Use two #8 screws (not provided). Orient module as shown in figure above.
- 5. Route the air tubing to the SAFPAC power module in a convenient path where it will not be kinked, cut or become disconnected.

NOTE: DO NOT route the air tubing taut, The tubing should sag to a level that is lower than the SAFPAC power module (see figure above). Securely connect the remaining end of the air tubing to the fitting on the SAFPAC power module.

- 6. Plug power cord from the SAFPAC power module into a dedicated, grounded 120 Vac wall outlet that is continuously energized.
- 7. Plug the disposer into the SAFPAC power module outlet.

CAUTION: the disposer may begin to operate. If it does, simply press and release the push button to turn the disposer off.

If applicable, plug the second appliance to be controlled into the remaining SAFPAC power module outlet.

 Be sure that the control system is operating properly before using the disposer. Press and release the push button to turn the disposer ON. Press and release the push button again to turn the disposer OFF, returning power to the second outlet.