STEP 1 - Remove the empty PE20000 or PE30000 enclosure from kit. Remove the deadfront and mount the hanger brackets to the back of the enclosure. Mount enclosure to a structure capable of supporting it.

STEP 2 - Looking at the enclosure mounted on the supporting structure; remove the knock out located on the top right side of the enclosure. If no knockout is present, there should be a dimple for you to use as a guide for drilling a 1-3/8" hole with either a hole saw or punched with a GREENLEE. **DO NOT** remove left side knockout as this is used to gain access to the low voltage raceway.

STEP 3 - Remove the MultiWave PE653RC from the kit and remove the entire control from the box. Remove the PE653 receiver from the top of the small beige steel enclosure by removing the plastic hub nut located in the box. Throw away beige steel enclosure and use the plastic hub nut to mount the PE653 receiver to the top of the PE enclosure you mounted to the wall.

STEP 4 - Remove the P4043ME actuator controller mechanism from the kit and snap into the available mechanism support plate.

STEP 5 - Mount the two PE24VA Valve Actuators to the top of the valves you intend to control and route the low voltage cable form each of the Valve Actuators into and through the low voltage compartment of the enclosure. Remove the steel door off the P4043ME actuator control mechanism and connect the ends of the cable to the P4043ME actuator controller mechanism.

STEP 6 - Reference both the PE653RC and P4043ME owner’s manual for wiring instructions.