



## PRODUCT/SERVICE BULLETIN

**ISSUE DATE:** August 28, 1995

**TO:** Winnebago Industries

**FROM:** HWH CORPORATION

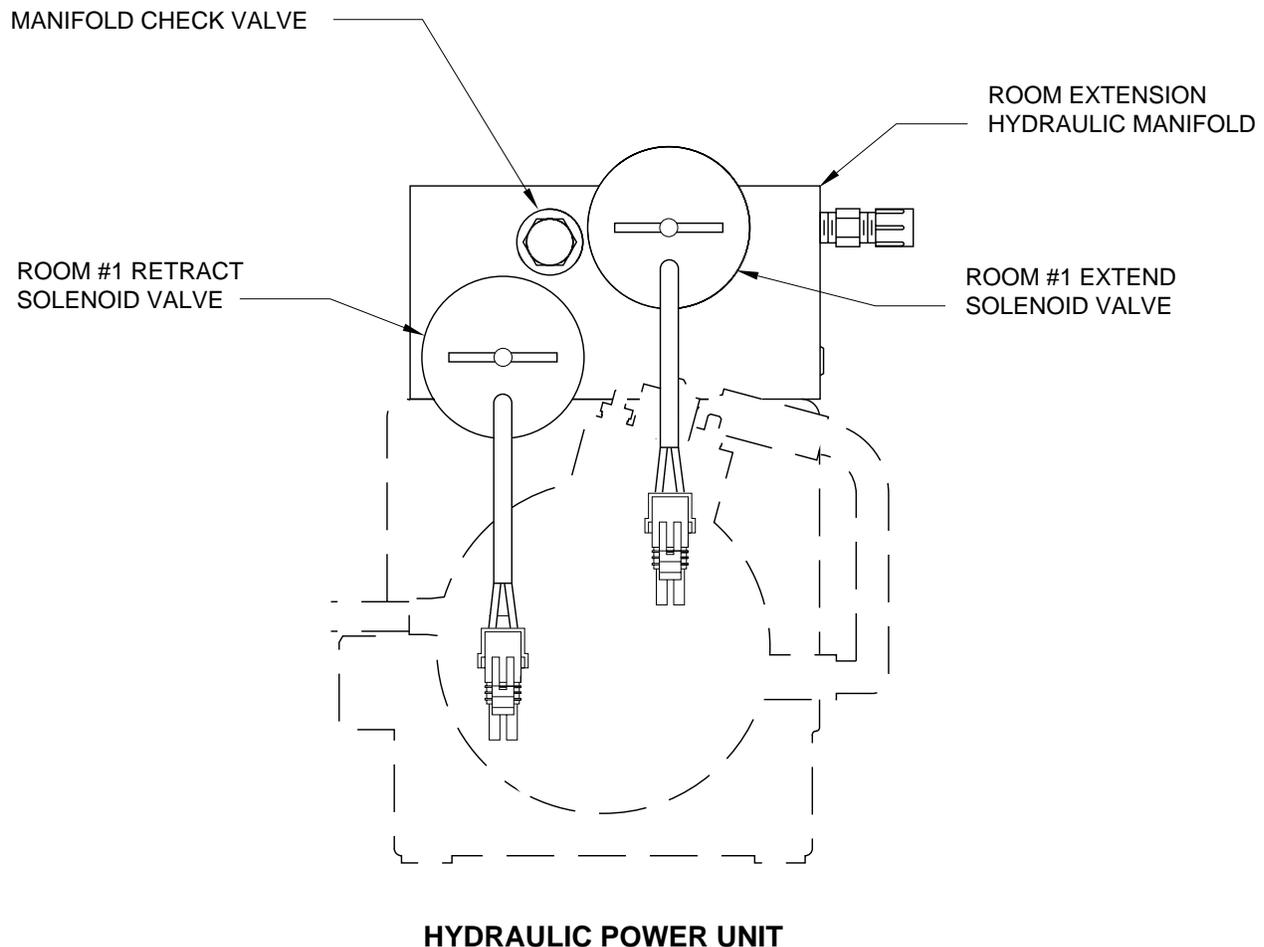
**RE:** Diagnosing Slide-out Rooms.

### DIAGNOSING SLIDE-OUT ROOMS

When diagnosing slide-out rooms that have extended when not in use, as a general rule, if the room moves less than 1" the check valve is the probable cause. If the room moves more than 1", as a general rule, the extend solenoid valve is the probable cause. This movement is not caused by the power unit.

Please see the diagram below for location of the check valve and extend solenoid valve.

The hydraulic cylinders used in the slide-out system are pressurized on the rod side to keep the room retracted and tight against the room seals. The "creeping" action is from losing pressure to the causes above.



Please contact HWH CORPORATION at (800) 321-3494 for technical advice or assistance.