

# The HWH<sup>®</sup> SpaceMaker<sup>®</sup>

## Dual-Cylinder “Universal” Level In/Level Out (LI/LO) Hydraulic Room Extension *(with HWH Synchronizing Cylinder)*

HWH Dual Cylinder “Universal” Room Extension\* is designed to simplify installation. New exclusive HWH Inter-Locking Chains\* are used to extend and retract the room. The level-in/level-out coach floor provides for a flush floor in the coach whether the room is extended or retracted. The coach floor lowers when the room is retracted and raises when the room is extended rather than the room raising or lowering.



*Exterior of room and coach.*

### “Universal” Room Extension Features and Benefits

- A heavy-duty room extension system for rooms up to 2,000 pounds.
- Movable room storage compartments - No more crawling under room to gain access!
- The Dual Cylinder “Universal” slide utilizes a four-point attachment, which draws all four corners in for a positive seal whether the room is extended or retracted.
- The HWH Synchronizing Cylinder allows for smooth, even extension and retraction of the room.
- No exposed hardware when the room is extended. The exteriors of the room and the coach have a clean, finished appearance.
- Ideal for use on galley and living rooms.
- A hydraulic extension cylinder is located inside each of the two “Universal” mechanisms.
- The mechanism is easily operated with the use of a momentary switch.



*Interior view of room.*



*Taking you to the next level.*

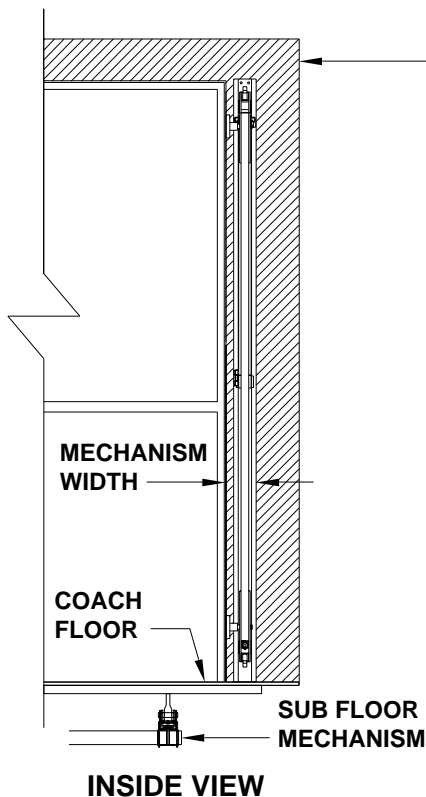
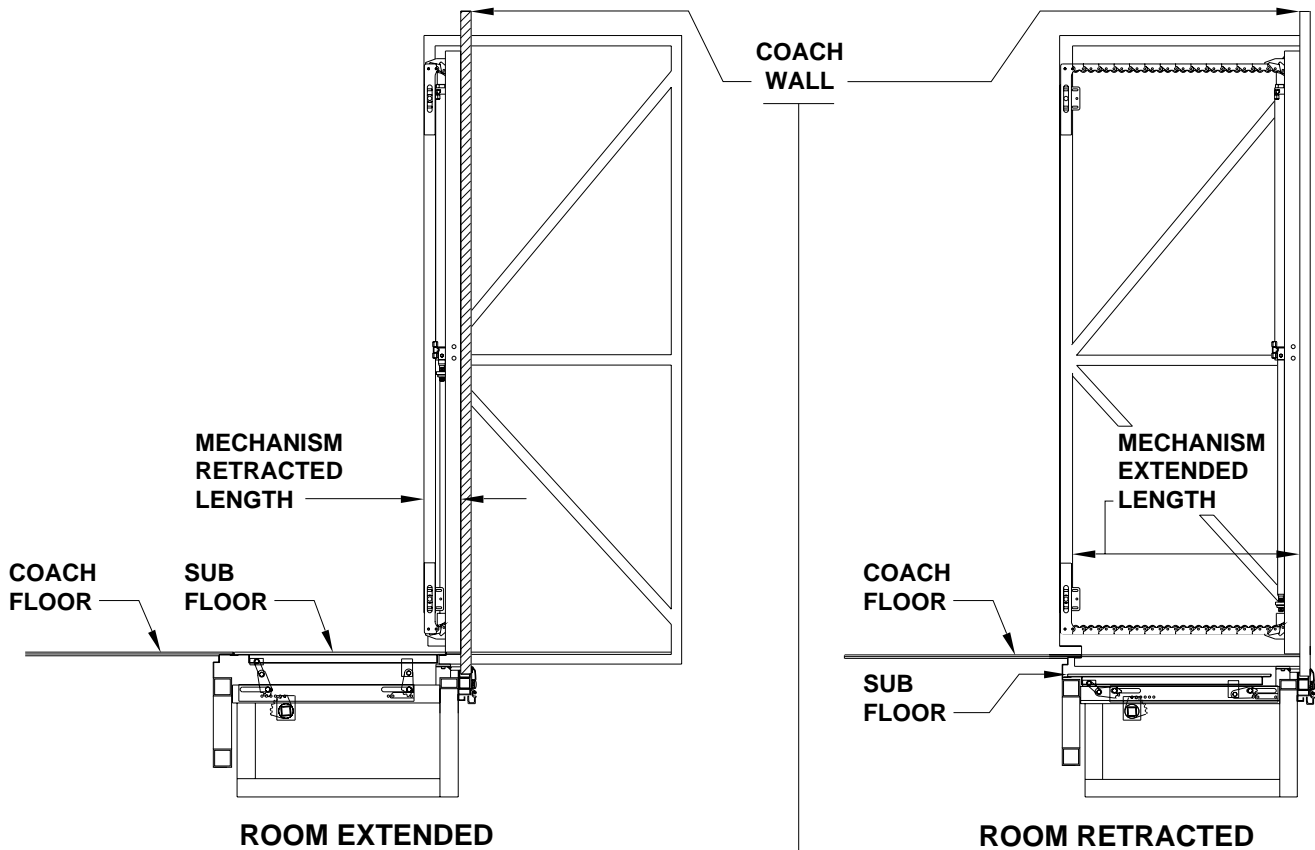
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**See Reverse Side For Specifications** →

\* Patent applied for.

# Specifications & Features

## The HWH® SpaceMaker®: Dual Cylinder "UNIVERSAL" Room Extension\* Level In/Level Out (with HWH Synchronizing Cylinder)



### Specifications...

<b>WEIGHTS (lbs.)</b>	
Each "Universal" Assembly (2)	75.00
Pump **	15.00
Sub Floor Mechanism	280.00
<b>Gross Weight W/Synchronizing Cylinder</b>	<b>465.00</b>

<b>DIMENSIONS (in.)</b>	
Mechanism Height	78.65
Mechanism Width	4.00
Mechanism Extended Length	34.75
Mechanism Retracted Length	4.75
<b>Max. Extension of Room</b>	<b>30.00</b>

<b>LOAD PER MECHANISM *** (lbs.)</b>	<b>1,500.00</b>
<b>TOTAL LOAD *** (lbs.)</b>	<b>3,000.00</b>

### PRIMARY APPLICATIONS

- Mechanism - Wall Mounted
- Sub Floor Mechanism - Below Floor

\*Patent Applied For.

\*\*If coach is equipped with an HWH® Leveling System, pump is shared.

\*\*\*Load includes all occupants, cargo, and permanent fixtures resting on room.