

# ROOM EXTENSION ASSEMBLIES

## GUIDE PAGE

### "BLUE BIRD"

**PROCEDURE:**

1. Locate the HWH identification tag on the room extension mechanism to get the correct room extension part number.
2. Find the correct room extension part number in the left column below.
3. Refer to the proper parts page for general replacement parts information and item number arrangements.
4. Two cylinder room extensions with a synchronizing cylinder have two room extension part numbers. One number is for the left assembly, one is for the right assembly. If the room extension assembly originally had one number, that number is listed with the new numbers.

<b>MECHANISM AP14863</b>	<b>DUAL CYLINDER ROOM EXTENSION - 22.0" STROKE (WITH SYNCHRONIZING CYLINDER)</b>  <b>SEE MR41.2001 FOR DRAWING AND PARTS INFORMATION.</b> CYLINDER ASSEMBLY _____ ITEM 1 - RAP90593 (22.5" STROKE) - REPLACES AP15384 SYNCHRONIZING CYLINDER _____ ITEM 3 - RAP90461 (8.860" STROKE) - REPLACES AP14862 TUBE KIT _____ ITEM 2 - RAP90480 - REPLACES AP13252
<b>MECHANISM AP14886 AP14887</b>	<b>VERTICAL ARM ROOM EXTENSION - (WITH SYNCHRONIZING CYLINDER) - AP14885 KIT</b>  <b>SEE MR41.2500 FOR DRAWING AND PARTS INFORMATION.</b> CYLINDER ASSEMBLY _____ ITEM 1 - RAP90523 (6.250" STROKE) - REPLACES AP14869 SYNCHRONIZING CYLINDER _____ ITEM 6 - RAP90524 (2.385" STROKE) - REPLACES AP14881 HOSE ASSEMBLIES _____ ITEM 4 - RAP90945 (AP18016)    ITEM 5 - RAP91752 (AP14062)
<b>MECHANISM AP15105</b>	<b>SINGLE CYLINDER ROOM EXTENSION - 17.0" STROKE (CYLINDER ONLY) - AP16138 KIT</b>  CYLINDER ASSEMBLY _____ RAP90873 (17.0" STROKE) - REPLACES AP15105
<b>MECHANISM AP16539</b>	<b>SINGLE CYLINDER ROOM EXTENSION - 16.0" STROKE - AP16538 KIT</b>  <b>SEE MR41.1101 FOR DRAWING AND PARTS INFORMATION.</b> CYLINDER ASSEMBLY _____ ITEM 1 - RAP90687 (19.0" STROKE) - REPLACES AP16637 HOSE ASSEMBLIES _____ ITEM 3 - RAP90872 (AP24632)    ITEM 4 - RAP90871 (AP24628)
<b>MECHANISM AP19000 AP19001</b>	<b>DUAL CYLINDER ROOM EXTENSION - 22.0" STROKE (WITH SYNCHRONIZING CYLINDER) - AP17158 KIT</b>  <b>SEE MR41.2004 FOR DRAWING AND PARTS INFORMATION.</b> CYLINDER ASSEMBLY _____ ITEM 1 - RAP90593 (22.5" STROKE) REPLACES - AP15384 SYNCHRONIZING CYLINDER _____ ITEM 3 - RAP90461 (8.860" STROKE) REPLACES - AP14862 TUBE KIT _____ ITEM 2 - RAP90480 - REPLACES AP13252
<b>MECHANISM AP19315 AP19316</b>	<b>DUAL CYLINDER ROOM EXTENSION - 24.0" STROKE (WITH SYNCHRONIZING CYLINDER) - AP13776 KIT</b>  <b>SEE MR41.2015 FOR DRAWING AND PARTS INFORMATION.</b> CYLINDER ASSEMBLY _____ ITEM 1 - RAP90484 (24.5" STROKE) - REPLACES AP15252 SYNCHRONIZING CYLINDER _____ ITEM 3 - RAP90472 (9.685" STROKE) - REPLACES AP13224 TUBE KIT _____ ITEM 2 - RAP90480 - REPLACES AP13252
<b>MECHANISM AP21992</b>	<b>DUAL CYLINDER ROOM EXTENSION - 19.5" STROKE (CYLINDERS ONLY) - AP21683 KIT</b>  CYLINDER ASSEMBLY _____ RAP91194 (19.5" STROKE) - REPLACES AP21992 LIMIT SWITCHES _____ RAP5829 - REPLACES AP5829 HOSE ASSEMBLIES _____ RAP90871 (AP24628)                      RAP90872 (AP24632)
<b>MECHANISM AP22046 AP22047</b>	<b>DUAL CYLINDER ROOM EXTENSION - 22.0" STROKE (WITH SYNCHRONIZING CYLINDER) - AP22045 KIT</b>  <b>SEE MR41.2001 FOR DRAWING AND PARTS INFORMATION.</b> CYLINDER ASSEMBLY _____ ITEM 1 - RAP90593 (22.5" STROKE) - REPLACES AP15384 SYNCHRONIZING CYLINDER _____ ITEM 3 - RAP90461 (8.860" STROKE) - REPLACES AP14862 TUBE KIT _____ ITEM 2 - RAP90480 - REPLACES AP13252