ROOM EXTENSION ASSEMBLIES
GUIDE PAGE
"VANTARE INTERNATIONAL"

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.

MECHANISM AP12355	**DUAL CYLINDER ROOM EXTENSION - 39.0" STROKE (WITH RACK SENSING VALVE)** **SEE MR41.1536 FOR DRAWING AND PARTS INFORMATION.** **CYLINDER ASSEMBLY** _____ ITEM 1 - RAP90112 (39.0" STROKE) - REPLACES AP11105 **HOSE ASSEMBLIES** _____ ITEM 7 - RAP4073 (AP4073) ITEM 9 - RAP90215 (AP10912) ITEM 8 - RAP90003 (AP2446) ITEM 10 - RAP90126 (AP10913)
MECHANISM AP12356	**DUAL CYLINDER ROOM EXTENSION - 36.0" STROKE (WITH RACK SENSING VALVE) - AP12361 KIT** **SEE MR41.1534 FOR DRAWING AND PARTS INFORMATION.** **CYLINDER ASSEMBLY** _____ ITEM 1 - RAP90112 (39.0" STROKE) - REPLACES AP11105 **HOSE ASSEMBLIES** _____ ITEM 7 - RAP90353 (AP4728) ITEM 9 - RAP4074 (AP4074) ITEM 8 - RAP90347 (AP11560) ITEM 10 - RAP90078 (AP4065)
MECHANISM AP13210	**SINGLE CYLINDER ROOM EXTENSION - 25.0" STROKE - AP13211 KIT** **SEE MR41.1000 FOR DRAWING AND PARTS INFORMATION.** **CYLINDER ASSEMBLY** _____ ITEM 1 - RAP90031 (25.0" STROKE) - REPLACES AP1911 **TUBE KIT** _____ ITEM 2 - RAP90029 - REPLACES AP2369
MECHANISM AP14143	**ROOM EXTENSION - 25.0" STROKE (CYLINDER ONLY) - AP14141 KIT** **CYLINDER ASSEMBLY** _____ RAP90673 (25.0" STROKE) - REPLACES AP14143
MECHANISM AP16046 OR AP19294 AP19295	**DUAL CYLINDER ROOM EXTENSION - 30.0" STROKE (WITH SYNCHRONIZING CYLINDER) - AP14423 KIT** **SEE MR41.2017 FOR DRAWING AND PARTS INFORMATION.** **CYLINDER ASSEMBLY** _____ ITEM 1 - RAP90487 (30.5" STROKE) - REPLACES AP15184 **SYNCHRONIZING CYLINDER** _____ ITEM 3 - RAP90641 (12.312" STROKE) - REPLACES AP18180 **TUBE KIT** _____ ITEM 2 - RAP90480 - REPLACES AP13252
MECHANISM AP13121 OR AP16047 OR AP19292 AP19293	**DUAL CYLINDER ROOM EXTENSION - 30.0" STROKE (WITH SYNCHRONIZING CYLINDER) - AP13120 KIT** **SEE MR41.2016 FOR DRAWING AND PARTS INFORMATION.** **CYLINDER ASSEMBLY** _____ ITEM 1 - RAP90487 (30.5" STROKE) - REPLACES AP15184 **SYNCHRONIZING CYLINDER** _____ ITEM 3 - RAP90641 (12.312" STROKE) - REPLACES AP18180 **TUBE KIT** _____ ITEM 2 - RAP90480 - REPLACES AP13252
MECHANISM AP18288 AP18289	**VERTICAL ARM ROOM EXTENSION - 24.0" STROKE (WITH SYNCHRONIZING CYLINDER) - AP18287 KIT** **SEE MR41.2505 FOR DRAWING AND PARTS INFORMATION.** **CYLINDER ASSEMBLY** _____ ITEM 1 - RAP90426 (9.689" STROKE) - REPLACES AP14028 **SYNCHRONIZING CYLINDER** _____ ITEM 6 - RAP90427 (3.815" STROKE) - REPLACES AP14027 **HOSE ASSEMBLIES** _____ ITEM 4 - RAP90945 (AP18016) ITEM 5 - RAP91752 (AP14062)
MECHANISM AP19230 AP19231	**DUAL CYLINDER ROOM EXTENSION - 30.0" STROKE (WITH SYNCHRONIZING CYLINDER) - AP13690 KIT** **SEE MR41.2018 FOR DRAWING AND PARTS INFORMATION.** **CYLINDER ASSEMBLY** _____ ITEM 1 - RAP90487 (30.5" STROKE) - REPLACES AP15184 **SYNCHRONIZING CYLINDER** _____ ITEM 3 - RAP90473 (12.155" STROKE) - REPLACES AP13192 **TUBE KIT** _____ ITEM 2 - RAP90480 - REPLACES AP13252