



NOTES:

1. HARDWARE MAY ACHIEVE A MAXIMUM WINDOW SIZE OF 40"W X 84"H (RESIDENTIAL). PER AAMA HARDWARE LOAD TEST. -96 LB SASH RESULTS IN 5 LB. FORCE FOR ADA HANDLE OPERATION (RESIDENTIAL). -108 LB SASH PERMITTED FOR AAMA HARDWARE LOAD TEST (RESIDENTIAL). -FOR COMMERCIAL RATING THE MAXIMUM FRAME AREA (WIDTH X HEIGHT) MUST BE REDUCED BY 20%. CHECK WITH EXTRUDER FOR PROFILE PERFORMANCE DATA.
- △ HOLD THESE DIMENSIONS AS CLOSE TO THEIR MINIMUM AS MANUFACTURING TOLERANCES ALLOW.
3. MOUNTING SCREWS FOR ALL HARDWARE SHOULD PASS THRU TWO PVC WALLS OR A SINGLE WALL WITH AN INTERIOR METAL INSERT.
4. SNUBBERS RECOMMENDED ON WINDOWS OVER 30 INCHES HIGH. CENTERED ON SASH AND FRAME ON HINGE SIDE OF THE WINDOW. SEE SNUBBER APPLICATION DRAWING.
- △ WARNING! IT IS RECOMMENDED TO INSTALL HINGE STOPS 24309 IN EACH HINGE TRACK FOR SAFETY.
- △ WARNING! SHIPPING BLOCKS 24784 IS RECOMMENDED IN EACH WINDOW ASSEMBLY. REFERENCE TECH NOTE #13 FOR CORRECT INSTALLATION OF SHIPPING BLOCKS.
- △ WARNING! ONLY TRAINED PROFESSIONALS SHOULD DISCONNECT HARDWARE TO SERVICE WINDOWS. FAILURE TO DO SO COULD CAUSE SERIOUS WINDOW DAMAGE AND/OR PERSONAL INJURY.
8. REFERENCE TECH NOTE #7 AND 9 FOR MOUNTING SCREW COMPATIBILITY AND CORROSION INFORMATION.
9. REFERENCE TECH NOTE #8 FOR PROPER CARE OF HARDWARE.
10. SEE TECH NOTE #14 FOR PROPER INSTALLATION OF AN OPERATOR COVER AND NESTED FOLDING HANDLE.
11. REFERENCE TECH NOTE #3 FOR SASH SAG TIPS.

ITEM NO.	PART NO.	DESCRIPTION	QTY.
1	50.10.00.211	OPER. ENCORE LH S DUAL ARM	1
2	32658	ENCORE GASKET	1
3	12614	HANDLE AND COVER ASSEMBLY	1
4	11576.93	TRACK/OPER. MOUNT 14.5	1
5	14691.93	BRACKET, LH S STUD	1
6	14.97.00.004	HGE CSM UL ARM - WSH EG SP	1
7	14.97.00.070	HGE CSM UL TR. NF WSH --	1
8	14.97.00.003	HGE CSM LL ARM - WSH EG SP	1
9	14.97.00.071	HGE CSM LL TR. NF WSH----	1
10	24309	HINGE STOP	2
11	19518	SCREW BUCKLE PH PH SAVE TOP	12
12	19060	SCREW 7/8x3/8 PH PH SAVE TOP	8
13	19070	SCREW 7/16x1/2 PH PH SAG SS1-8	10

