



- NOTES:
- 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.
 - 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.
 - REFERENCE TECH NOTE #7 AND 9 FOR MOUNTING SCREW COMPATIBILITY AND CORROSION INFORMATION.
 - REFERENCE TECH NOTE #8 FOR PROPER CARE OF HARDWARE.
 - SEE TECH NOTE #14 FOR PROPER INSTALLATION OF AN OPERATOR COVER AND NESTED FOLDING HANDLE.
 - REFERENCE TECH NOTE #3 FOR SASH SAG TIPS.
 - SEE WEBSITE FOR COVER AND HANDLE OPTIONS.

ITEM #	PART NO.	DESCRIPTION	QTY.
1	50.10.XX.XXX	OPER. ENCORE LH S DL ARM	1
2	12614.XX	HDL/CVLR. (LH) S ENCORE TANGO	1
3	14691.XX	BRACKET, RH S STUD	1
4	11576.XX	TRACK/SLIDER, MAXIM 1/4 S	1
5	14.97.00.XXX	HGE CSM UL TRK. NF WSH	1
6	14.97.00.XXX	HGE CSM LL TRK. NF WSH	1
7	14.97.00.XXX	HGE CSM LL ARM - WSH EG SP	1
8	14.97.00.XXX	HGE CSM UL ARM - WSH EG SP	1
9	24309	HINGE STOP	2
10	19240	SCREW 8X1 PH FH SMS YZP (OPERATOR, TRACK, STUD BRACKET)	12
11	19110	SCREW 7X3/4 PH FH SMS YZP	8
12	19195	SCREW 7X3/4 PH RU TYP A SS410	14
13	120XX	FOAM-TITE BULB SEAL	

