

# CONDO PACK ARCHITECTURAL LOUVERS (GRILLE) (CAGMHA - for PSC CONDO PACK) (CAGMMA - for PSS, PSE and PSH) INSTALLATION INSTRUCTIONS



Ensure all parts are in the kit before proceeding. **Do not proceed if parts are missing.**

## PROCEDURE

(Please read entire instructions first.)

### KIT CONTAINS :

#### QTY DESCRIPTION

1	GRILL, ARCHITECTURAL FOR PSC
1	GRILL, ARCHITECTURAL FOR PSS,PSE,PSH
8	SCREW, #8 X 1" HEX DRIVE TEKS SS
8	WASHER, 0.174ID X 0.375OD X 0.125" THK NYL 6/6
1	LEAFLET, ARCHITECTURAL GRILL INSTALL(CP)

#### PART #

W305-0014
W305-0015
W570-0204
W735-0062
W415-2253

#### KIT #

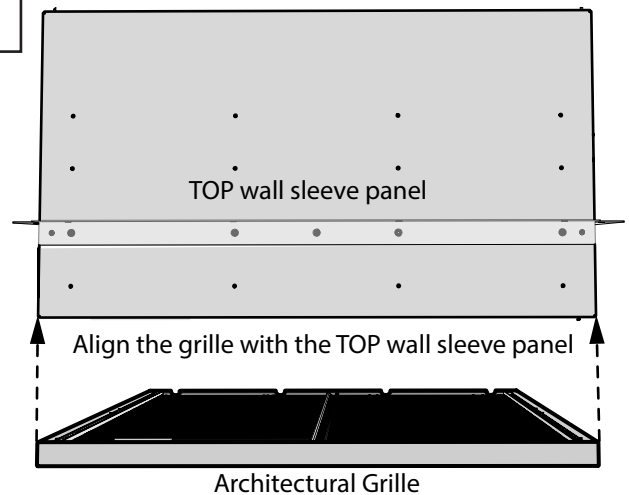
CAGMHA
CAGMMA
BOTH KITS
BOTH KITS
BOTH KITS

**ARCHITECTURAL GRILLE IS DESIGNED TO BE INSTALLED ONTO A WALL SLEEVE PRIOR TO CONDO PACK INSTALLATION. IT IS RECOMMENDED THAT THIS STEP IS PERFORMED AFTER CONSTRUCTION PHASE HAS BEEN COMPLETED.**

## ⚠ IMPORTANT ⚠

TESTING HAS SHOWN THAT THE INSTALLATION OF ARCHITECTURAL GRILLE AFFECTS THE NORMAL OPERATION OF THE CONDO PACK UNIT UNDER CERTAIN OPERATING CONDITIONS. THE FACTORY INSTALLED **UPPER STAMPED GRILLE MUST BE REMOVED** FROM THE CONDO PACK CABINET, PRIOR TO UNIT INSTALLATION INTO A WALL SLEEVE. NO UNAPPROVED ARCHITECTURAL GRILLE IS ALLOWED. UNAPPROVED ARCHITECTURAL GRILLE AND IMPROPER INSTALLATION WILL LEAD TO DETERIORATION OF THE PERFORMANCE AND PREMATURE FAILURE DUE TO ADDED RESTRICTION TO AIR FLOW.

1



### STEP 1.

Align the architectural grille with the top wall sleeve panel.

2

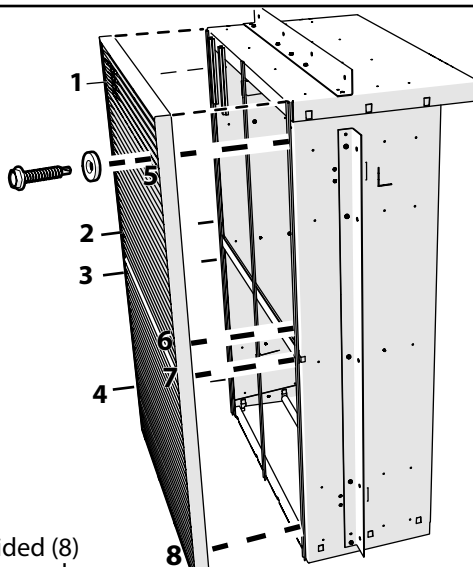


8x

WASHER,  
0.174ID x 0.375OD x  
0.125" THK NYL 6/6

8x

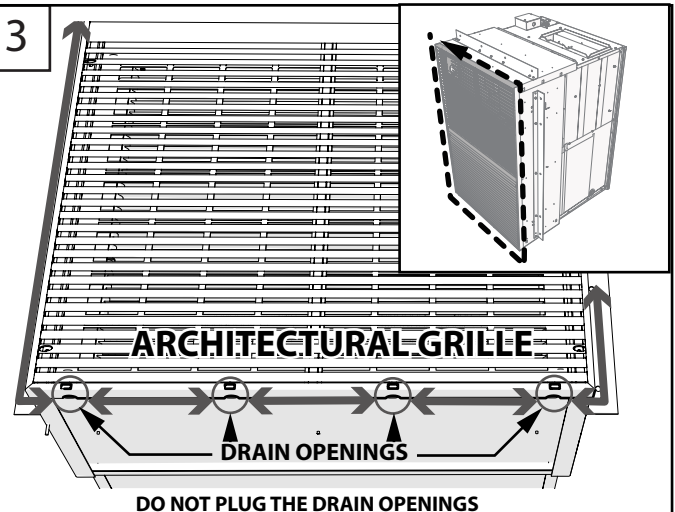
#8 x 1" HEX DRIVE TEKS SS



### STEP 2.

Use factory provided (8) self-drilling screws and (8) washers to fasten the grille onto wall sleeve. **Use only factory provided plastic washer with screws. If not used, the screws will damage the cabinet and obstruct the removal of the cabinet at the end of life cycle.**

3



### STEP 3.

Insure wall sleeve is sealed properly according to wall sleeve installation procedure. Caulk all seams between the grille and the FINISHED exterior walls. Seal the spaces using non-hardening caulking compound. All seals must be weather tight to prevent entrance of moisture and water into the building. Care must be taken not to plug the **drain openings**.

## ⚠ IMPORTANT ⚠

**THE GRILLE MUST BE SEALED ON ALL FOUR SIDES. IN ORDER TO PREVENT WATER RUNOFF DIRECTLY ONTO THE FINISH WALL, IT IS RECOMMENDED TO INSTALL FIELD-SUPPLIED FLASHING UNDERNEATH THE BOTTOM OF THE LOUVER.**

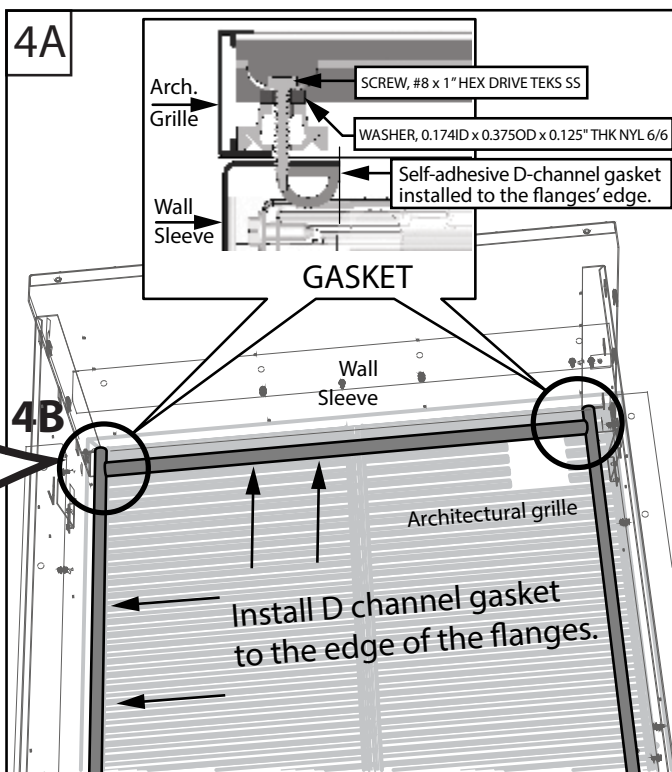
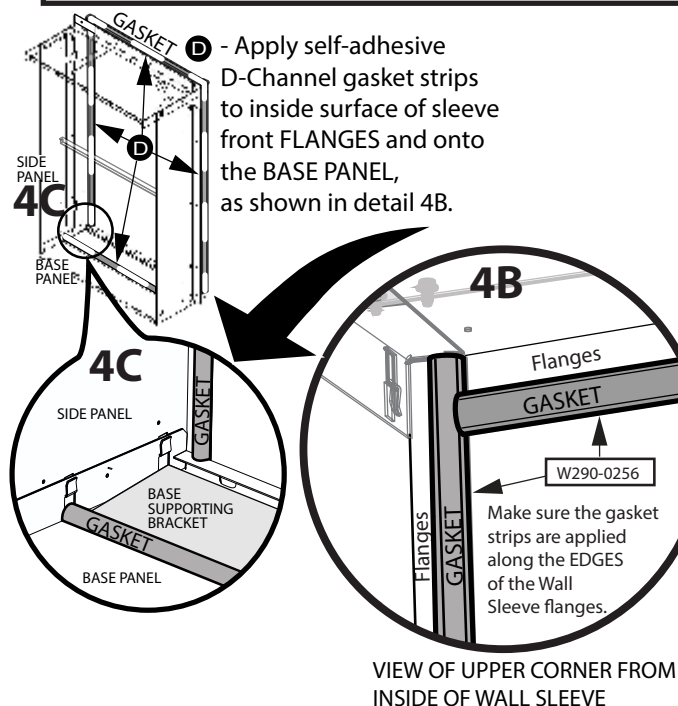
Quality System Certified To

**ISO**

9001-2015  
W415-2253 / 11.22.17

## ⚠ IMPORTANT ⚠

ARCHITECTURAL GRILLE IS DESIGNED TO BE INSTALLED ONTO A WALL SLEEVE **PRIOR** TO CONDO PACK INSTALLATION. IT IS RECOMMENDED THAT THIS STEP IS PERFORMED **AFTER** CONSTRUCTION PHASE HAS BEEN COMPLETED.  
FOR COMPLETE INSTALLATION PROCEDURE REFER TO CONDO PACK INSTALLATION MANUAL

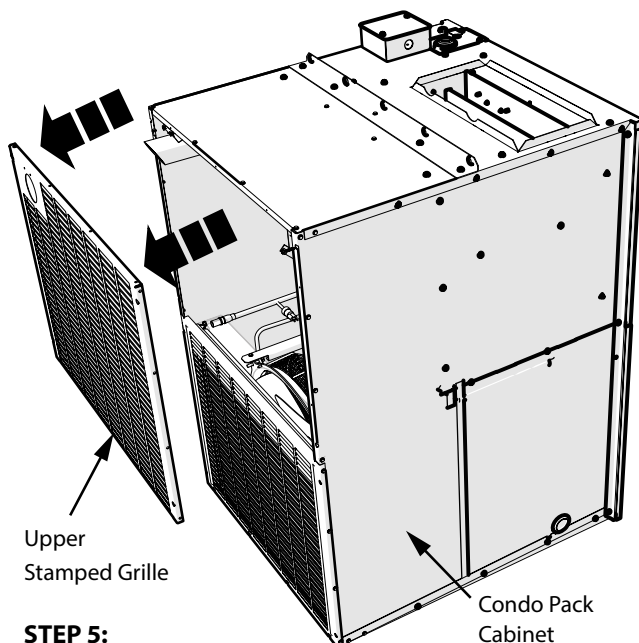


### STEP 4:

Apply self-adhesive D-Channel gasket strips (W290-0256, included with Condo Pack cabinet to inside surface of sleeve front flanges. Make sure that gasket is lined up with the EDGES of the wall sleeve flanges (detail 4A).

## 5 ⚠ IMPORTANT ⚠

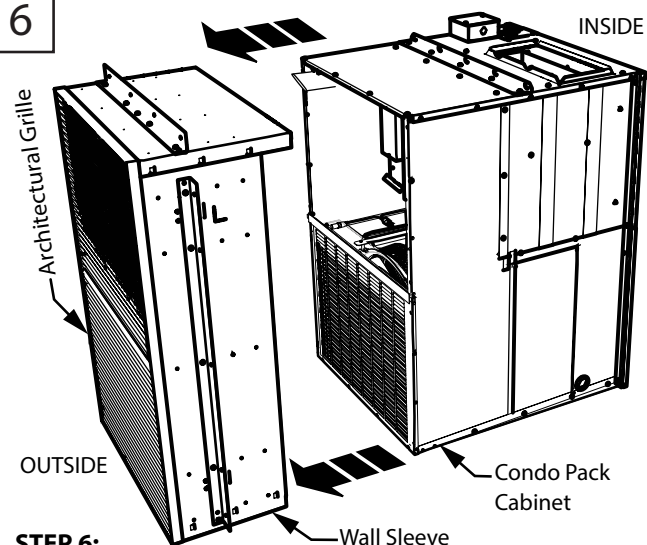
THE FACTORY INSTALLED **UPPER STAMPED GRILLE MUST BE REMOVED** FROM THE CONDO PACK CABINET, PRIOR TO UNIT INSTALLATION INTO THE WALL SLEEVE.



### STEP 5:

Remove factory installed upper stamped grille from the Condo Pack cabinet as shown. Discard upper stamped grille.

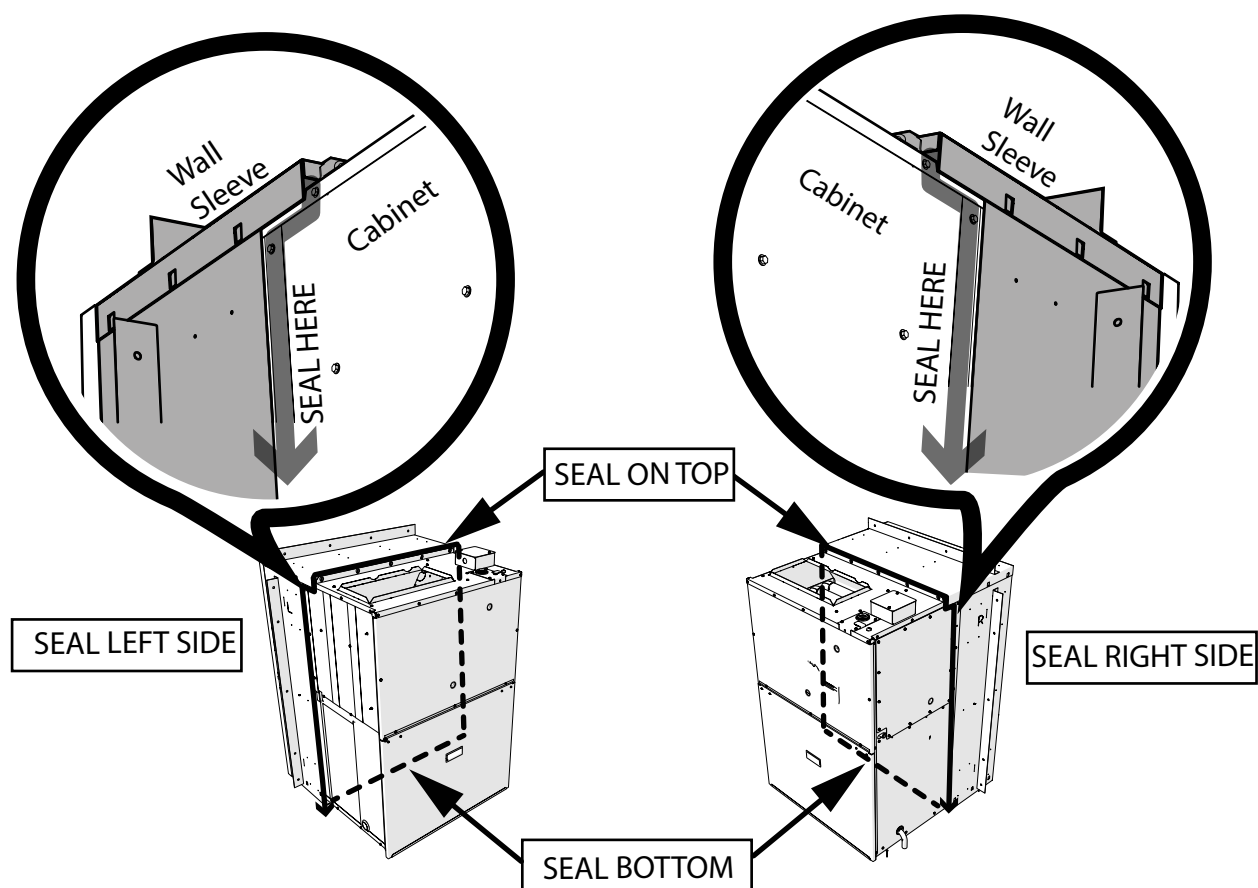
## 6



### STEP 6:

Install Condo Pack cabinet into the wall sleeve. Make sure the gaskets attached to the sleeve are not damaged. Make sure that the cabinet seats tight against the gasketing previously installed on the wall sleeve. Refer to Wall Sleeve instructions for squaring braces removal.

7

**STEP 7:**

Fill the clearance space between the sleeve and the cabinet (FIG. 7) with non-hardening caulking compound or non-expanding insulation foam as a protection against the moisture and air infiltration.

### ⚠ IMPORTANT ⚠

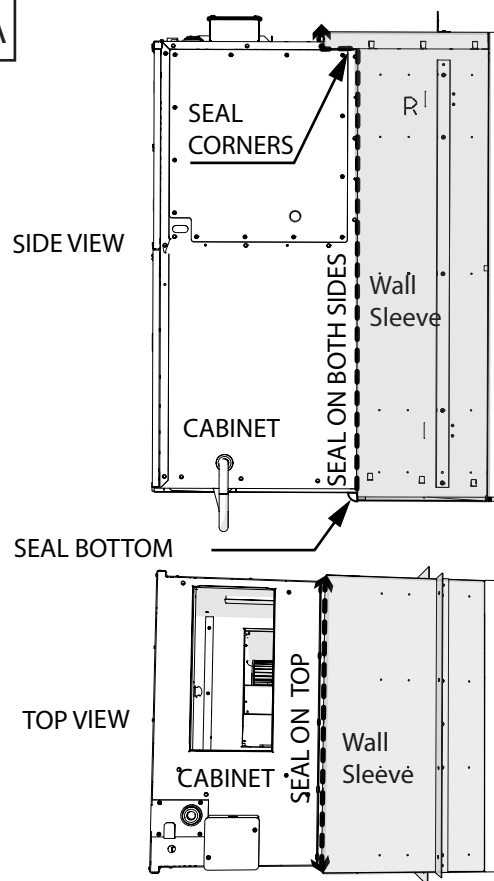
THE CLEARANCE SPACE BETWEEN THE WALL SLEEVE AND THE CABINET MUST BE **COMPLETELY SEALED ON ALL FOUR SIDES** (FIG. 7) IN ORDER TO PREVENT THE MOISTURE AND AIR INFILTRATION.

FOR COMPLETE INSTRUCTIONS REFER TO CONDO PACK INSTALLATION MANUAL

### ⚠ WARNING ⚠

THESE INSTRUCTIONS ARE INTENDED AS AN AID TO QUALIFIED SERVICE PERSONNEL FOR PROPER INSTALLATION, ADJUSTMENT AND OPERATION OF THE UNIT. READ THESE INSTRUCTIONS THOROUGHLY BEFORE ATTEMPTING INSTALLATION OR OPERATION. IMPROPER INSTALLATION, ADJUSTMENT, SERVICE, OR MAINTENANCE CAN CAUSE PROPERTY DAMAGE, PERSONAL INJURY, OR DEATH. CONSULT A QUALIFIED INSTALLER OR SERVICE AGENCY FOR INFORMATION AND ASSISTANCE.

7A



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