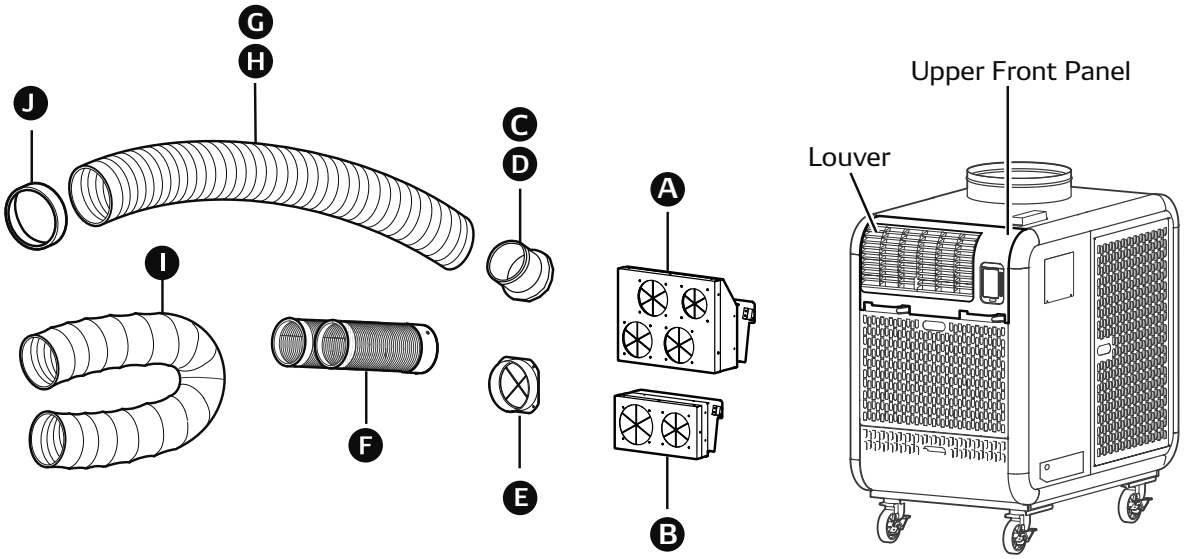
Accessory Installation Manual

484007-4981



No.	Part Name	Diameter	Climate Pro K36/60/63
A	Nozzle Adapter Kit	6"	481769-0290
B	Duct Adapter Kit	8"	481769-0300
C	Cold Air Flange Kit	6"	481170-0460
D	Cold Air Flange Kit	8"	481170-0470
E	Cold Air Flange Kit	6"	481170-0490
F	Nozzle Kit	6"	484209-0490
G	Cold Air Self-supported Duct	6"	481744-0031
H	Cold Air Self-supported Duct	8"	LAY45810-0080
I	Cold Air Flexible Duct	8"	LAY45810-0030
J	Trim Ring	6"	481851-0210

Application	Required Accessories	Page No.
Attachment of Nozzle (6")	A E F	4-5
Attachment of Cold Air Duct (6")	A C G J	6-7
Attachment of Cold Air Duct (8")	B D H	8-9
Attachment of Cold Air Flexible Duct (8")	B D I	10-11

Remove the louver from the upper front panel before attaching the nozzle adapter (A or B)
See page 2 to 3.

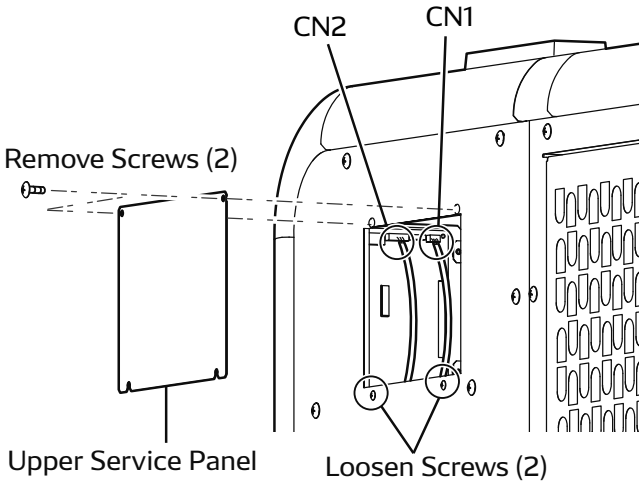
⚠ WARNING

Disconnect power before installation. Beware that some residual voltage may remain in the unit after the power is disconnected. There is a risk of electric shock.

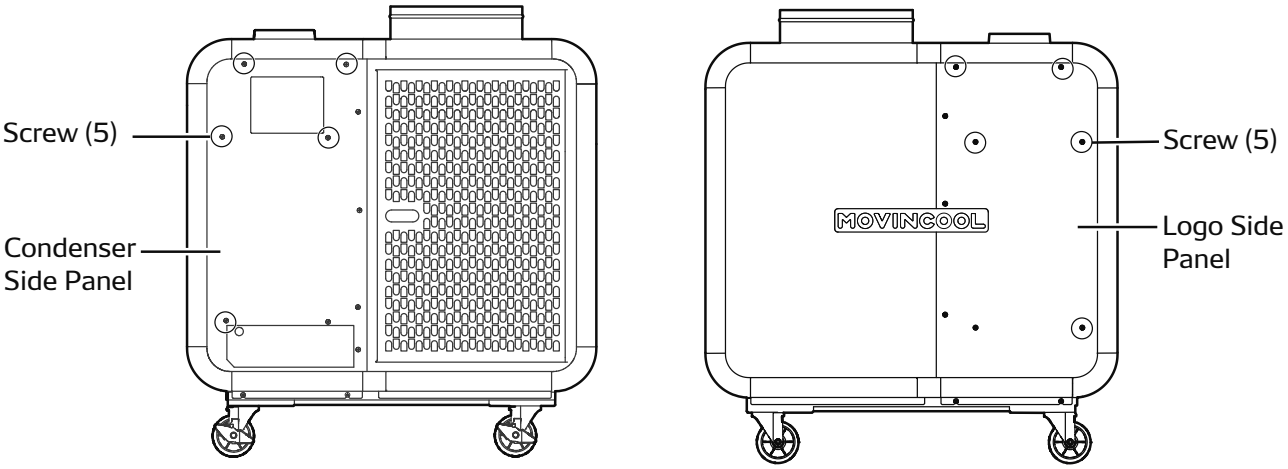
REMOVING LOUVER

1. Locate the “Upper Service Panel” and loosen the bottom two (2) screws. Next remove the upper two (2) screws. Move the upper service panel upward and remove it from the side panel.

2. Using a flashlight to locate the connectors, disconnect CN1 and CN2 connectors from the control board.



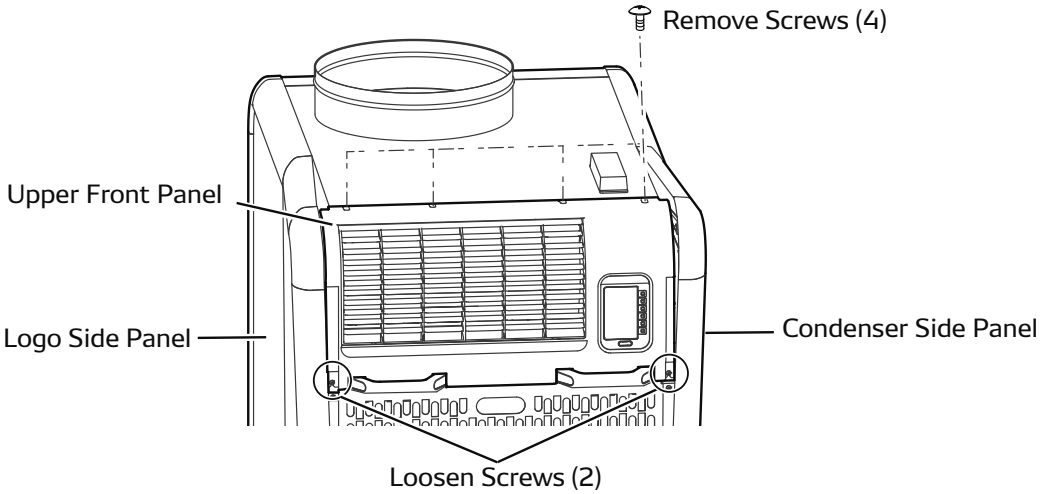
3. Remove five (5) screws from both the condenser side panel and the logo side panel (total of ten screws).



4. (a) Loosen the two (2) screws located in the lower side of the upper front panel.

CAUTION: To loosen the two (2) screws to remove the upper front panel, you must carefully flex open both the condenser and logo side panels as shown.

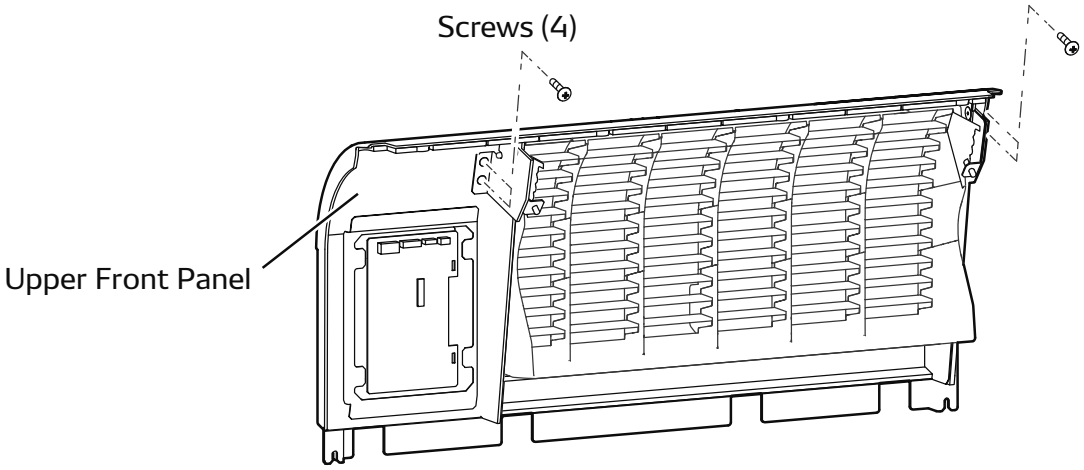
(b) Remove the four (4) screws located on the top of the upper front panel.
(c) Carefully lift upper front panel straight up to remove from the unit.



5. Remove the four (4) screws from the upper front panel.

Note:

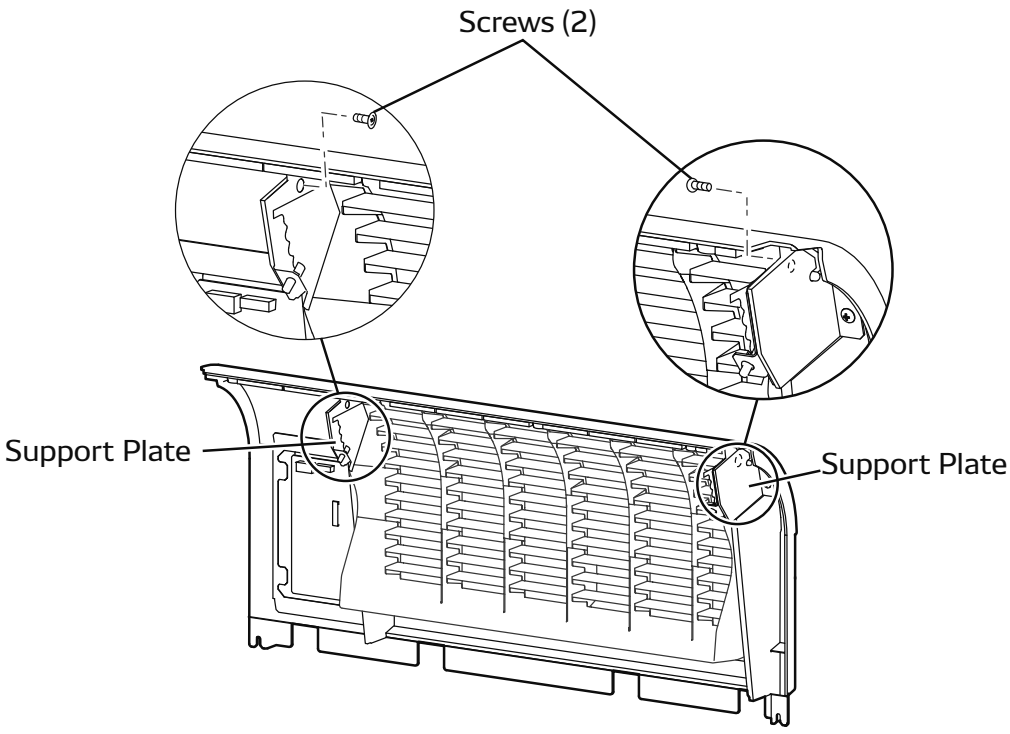
- The four (4) screws will be required for installing the nozzle adapter.



6. Remove the two (2) screws from the upper front panel. Remove the louver with the two (2) support plates.

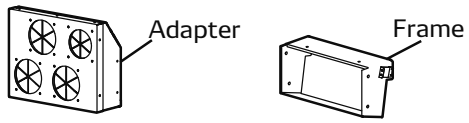
Note:

- Retain the support plates, screws, and louver in a safe place.



ATTACHMENT OF NOZZLE (6")

A Nozzle Adapter Kit



Screw (2) Tapping Screw (4)

E Cold Air Flange Kit

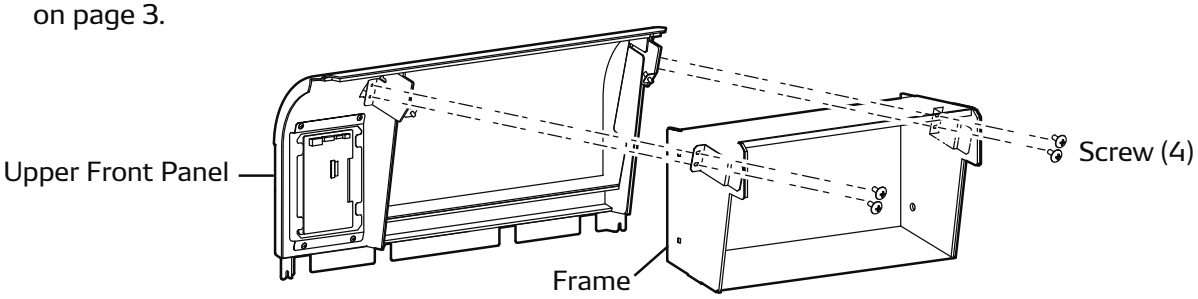


Screw (4)

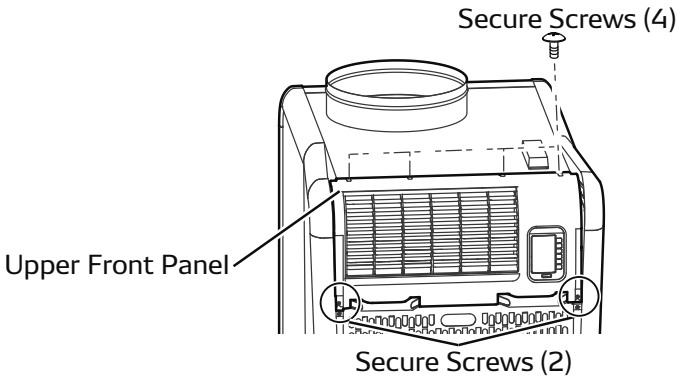
F Nozzle



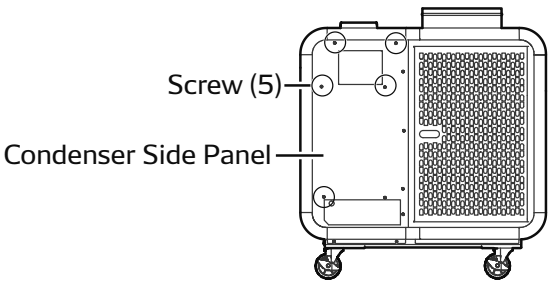
1. Remove the louver from the upper front panel first. (See page 2 to 3)
2. Attach the frame to the upper front panel with the four (4) screws, which were removed in step 5 on page 3.

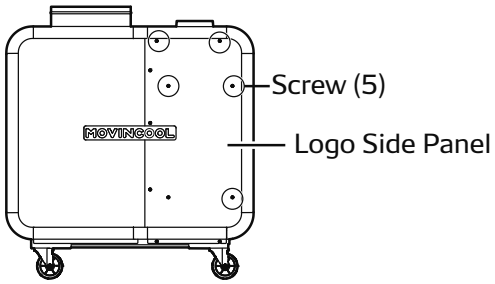


3. Reinstall the upper front panel, which was removed in step 4 on page 2.
   Secure the lower two (2) screws and the top four (4) screws.



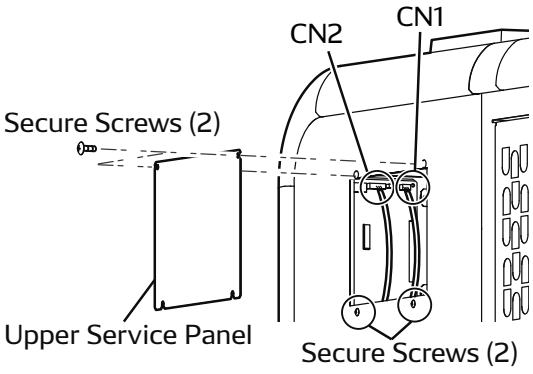
4. Secure the five (5) screws on the condenser side panel and secure the five (5) screws on the logo side panel, which were removed in step 3 on page 2.



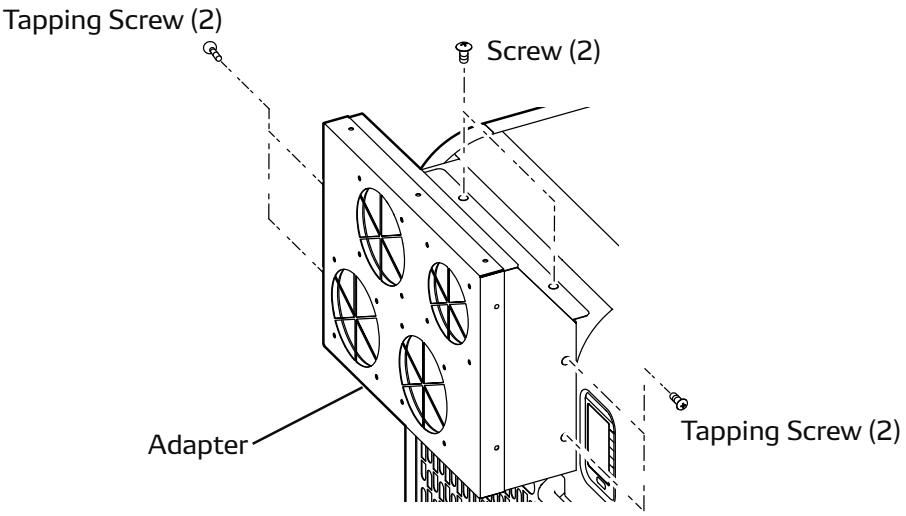


5. Reconnect the CN1 and CN2 connectors to the control board, which were disconnected in step 2 on page 2.

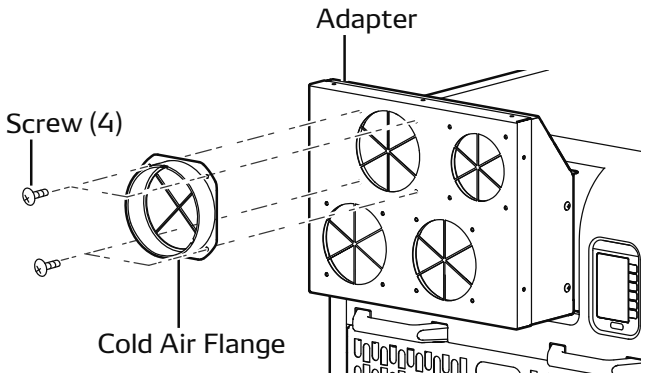
6. Reinstall the upper sevice panel, which was removed in step 1 on page 2. Secure the lower two (2) screws and the upper two (2) screws.



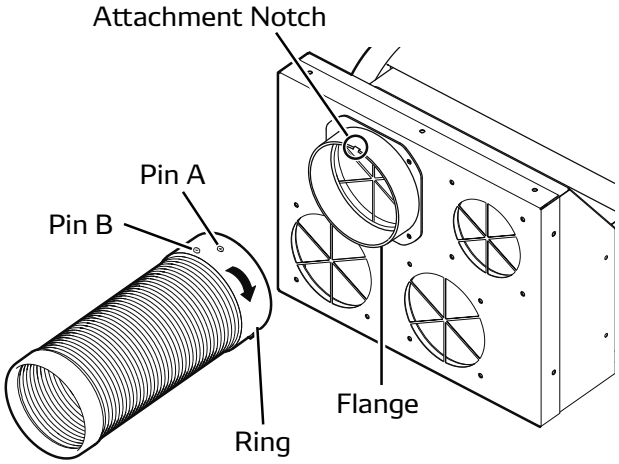
7. Secure the adapter to the frame with the four (4) tapping screws and the two (2) screws.



8. Secure the adapter to the frame with the four (4) screws.



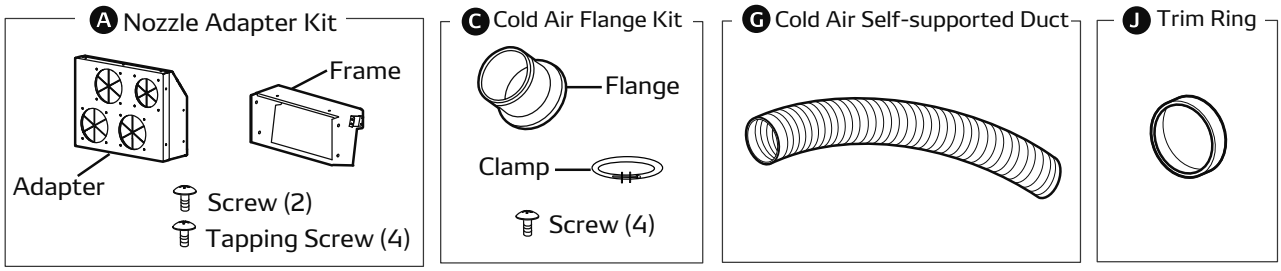
9. Align the pin A with the attachment notch of the flange. Insert the nozzle into the flange and rotate clockwise until pin B is aligned with the attachment notch.



Note:

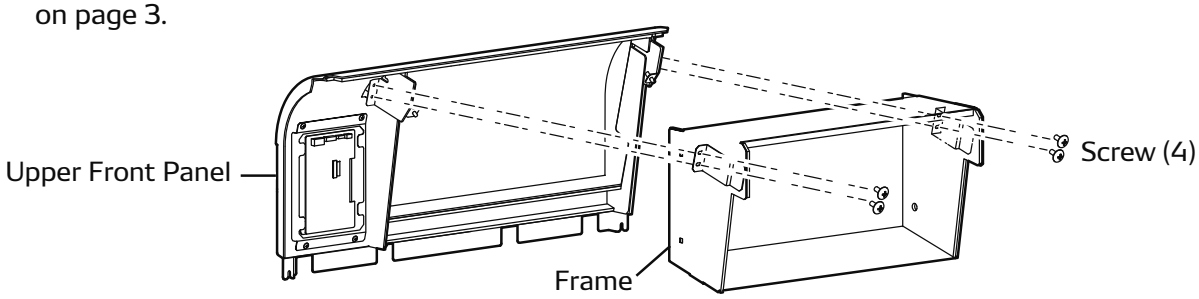
- To remove the nozzle, hold the nozzle ring and rotate counterclockwise.

ATTACHMENT OF COLD AIR SELF-SUPPORTED DUCT (6")

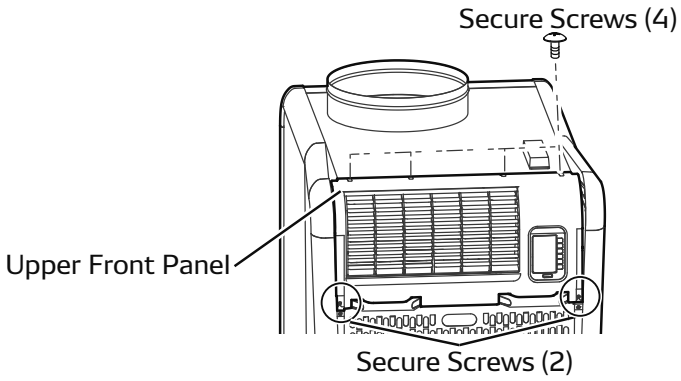


1. Remove the louver from the upper front panel first. (See page 2 to 3)

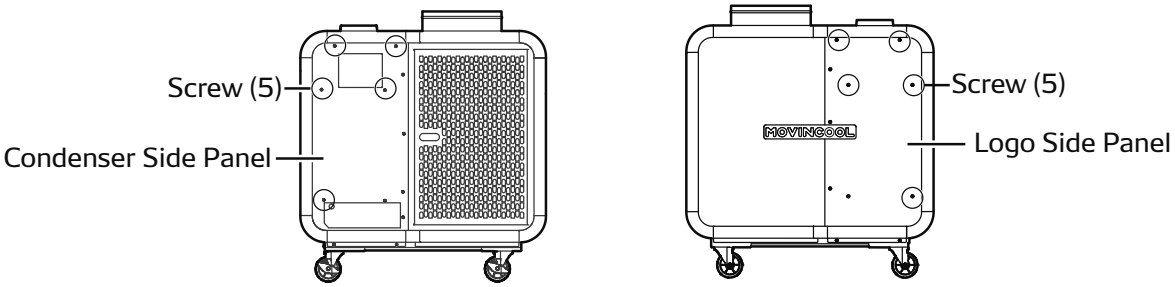
2. Attach the frame to the upper front panel with the four (4) screws, which were removed in step 5 on page 3.



3. Reinstall the upper front panel, which was removed in step 4 on page 2.
   Secure the lower two (2) screws and the top four (4) screws.

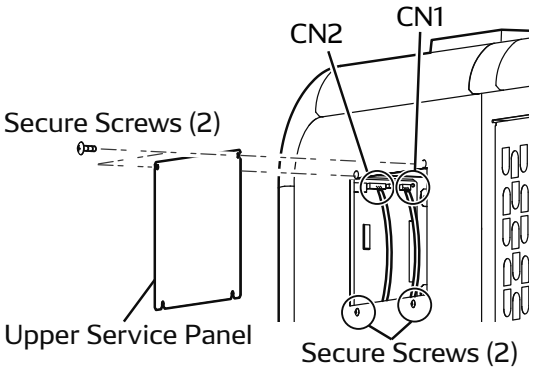


4. Secure the five (5) screws on the condenser side panel and secure the five (5) screws on the logo side panel, which were removed in step 3 on page 2.

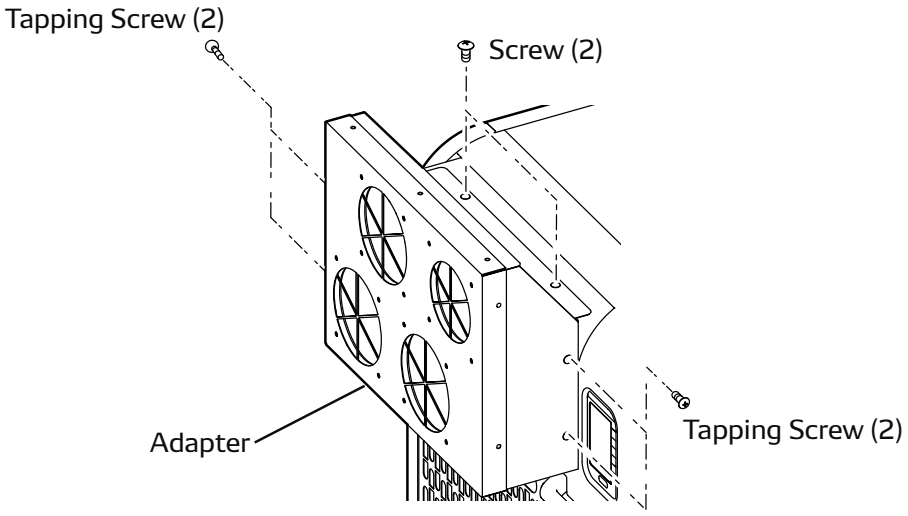


5. Reconnect the CN1 and CN2 connectors to the control board, which were disconnected in step 2 on page 2.

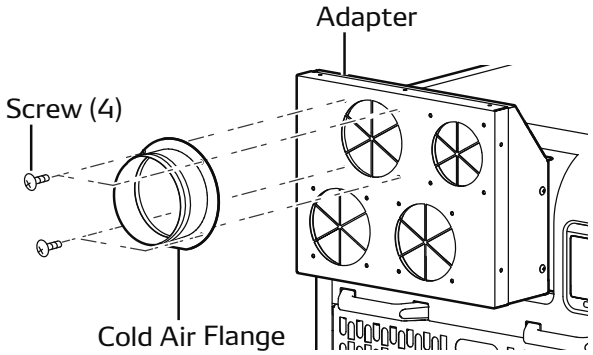
6. Reinstall the upper sevice panel, which was removed in step 1 on page 2. Secure the lower two (2) screws and the upper two (2) screws.



7. Secure the adapter to the frame with the four (4) tapping screws and the two (2) screws.

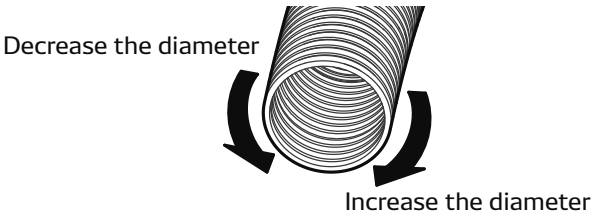


8. Attach the cold air flange to the adapter with the four (4) screws.



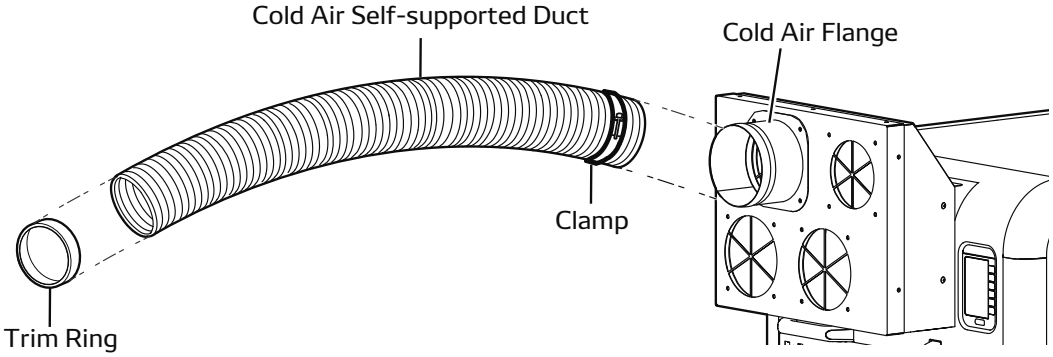
9. Pass the clamp through the cold air self-supported duct and fasten it temporarily.

10. Hold the duct approximately 1 foot away from the end and increase the diameter as shown.

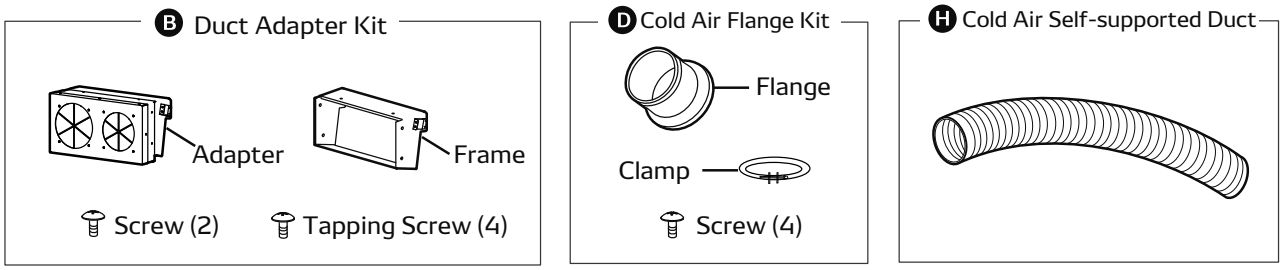


11. Place the duct over the flange and decrease the diameter until the duct fits exactly over the flange. Secure with the clamp.

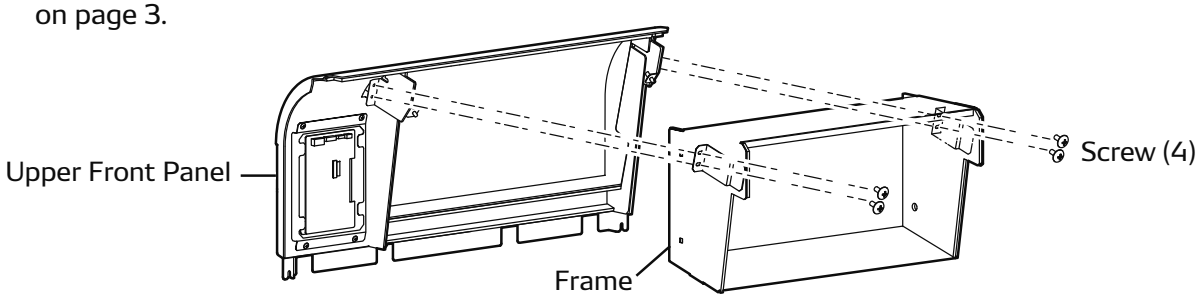
12. Place the trim ring over the end of the duct.



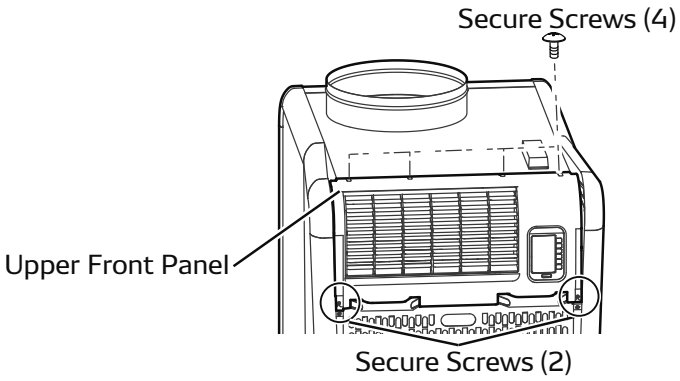
ATTACHMENT OF COLD AIR SELF-SUPPORTED DUCT (8")



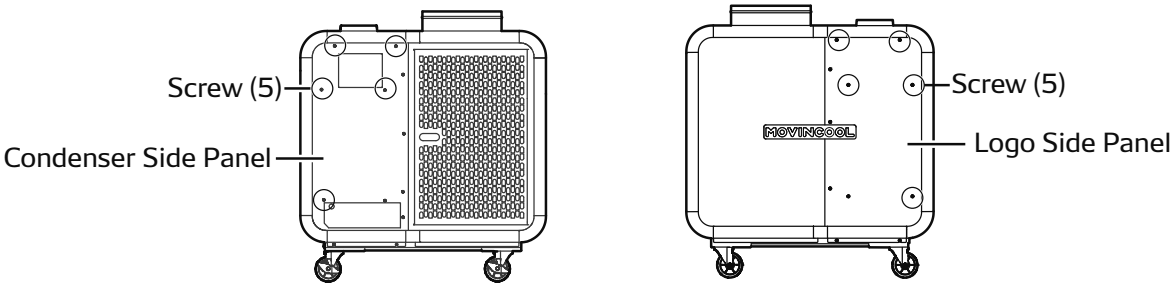
1. Remove the louver from the upper front panel first. (See page 2 to 3)
2. Attach the frame to the upper front panel with the four (4) screws, which were removed in step 5 on page 3.



3. Reinstall the upper front panel, which was removed in step 4 on page 2.
   Secure the lower two (2) screws and the top four (4) screws.

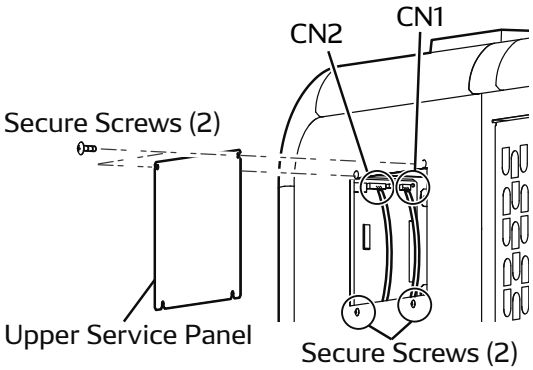


4. Secure the five (5) screws on the condenser side panel and secure the five (5) screws on the logo side panel, which were removed in step 3 on page 2.

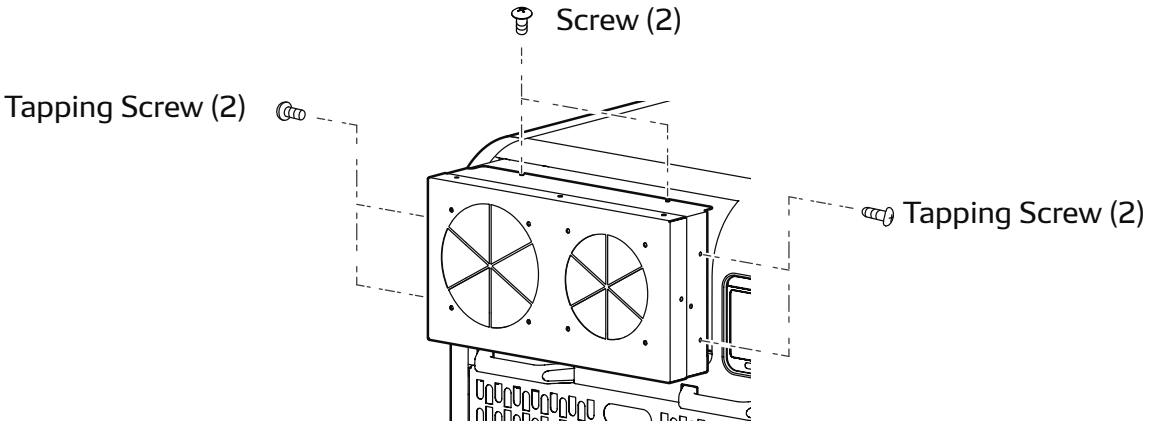


5. Reconnect the CN1 and CN2 connectors to the control board, which were disconnected in step 2 on page 2.

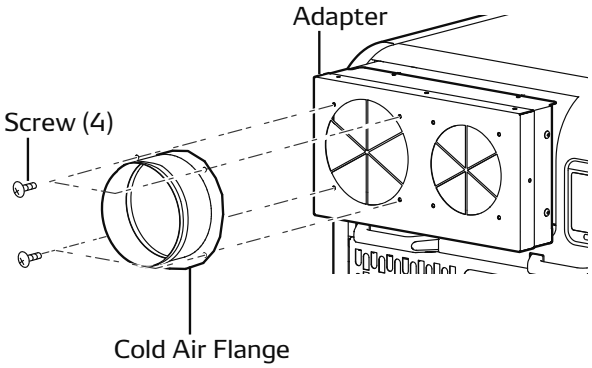
6. Reinstall the upper sevice panel, which was removed in step 1 on page 2. Secure the lower two (2) screws and the upper two (2) screws.



7. Secure the adapter to the frame with the four (4) tapping screws and the two (2) screws.

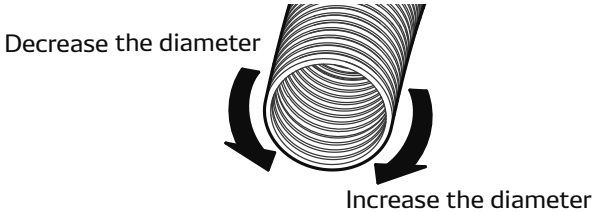


8. Attach the cold air flange to the adapter with the four (4) screws.

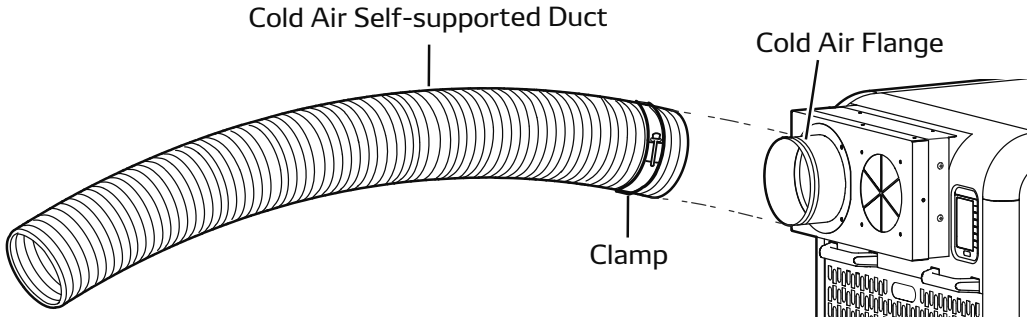


9. Pass the clamp through the cold air self-supported duct and fasten it temporarily.

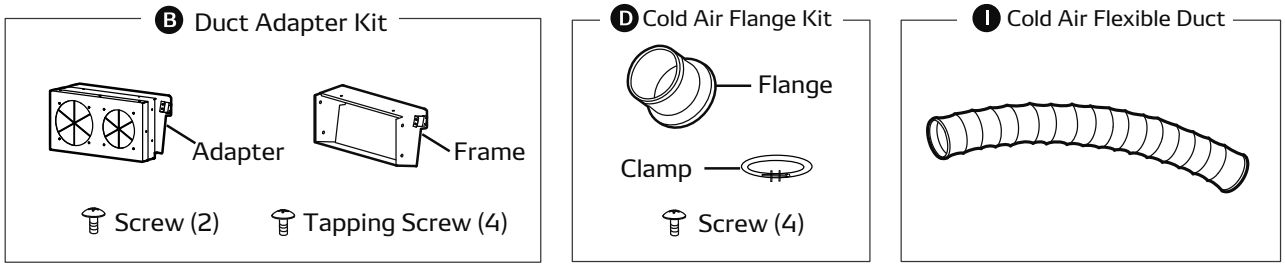
10. Hold the duct approximately 1 foot away from the end and increase the diameter as shown.



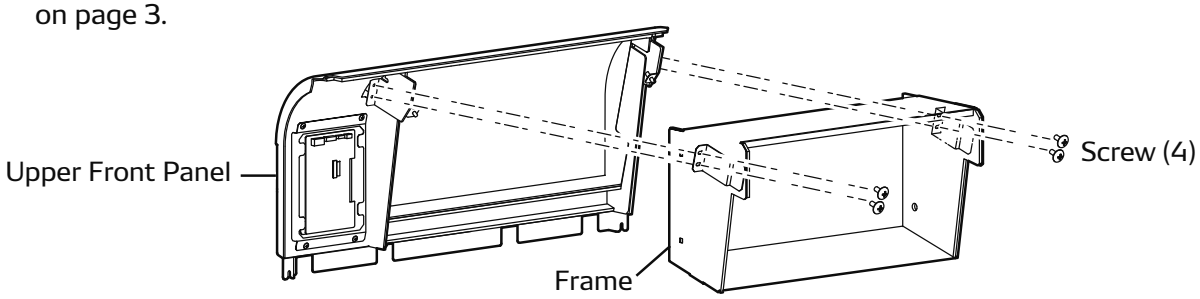
11. Place the duct over the flange and decrease the diameter until the duct fits exactly over the flange. Secure with the clamp.



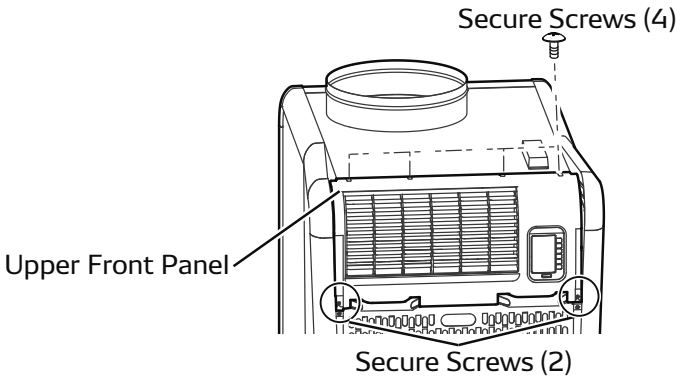
ATTACHMENT OF COLD AIR FLEXIBLE DUCT (8")



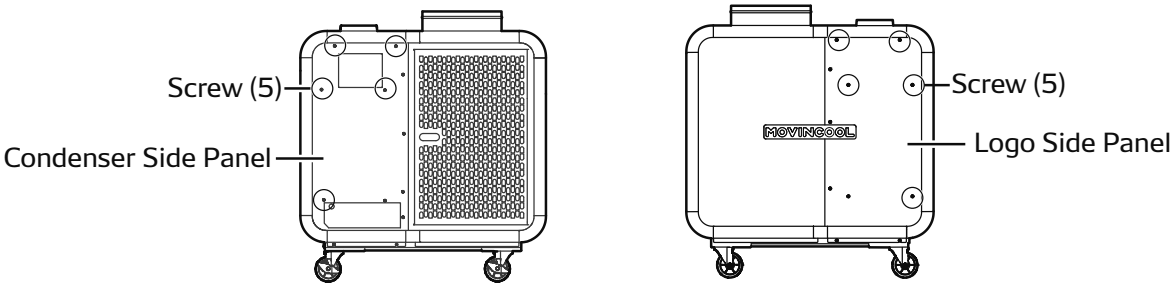
1. Remove the louver from the upper front panel first. (See page 2 to 3)
2. Attach the frame to the upper front panel with the four (4) screws, which were removed in step 5 on page 3.



3. Reinstall the upper front panel, which was removed in step 4 on page 2.
   Secure the lower two (2) screws and the top four (4) screws.

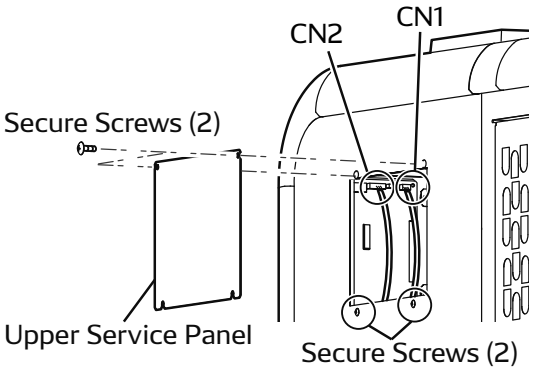


4. Secure the five (5) screws on the condenser side panel and secure the five (5) screws on the logo side panel, which were removed in step 3 on page 2.

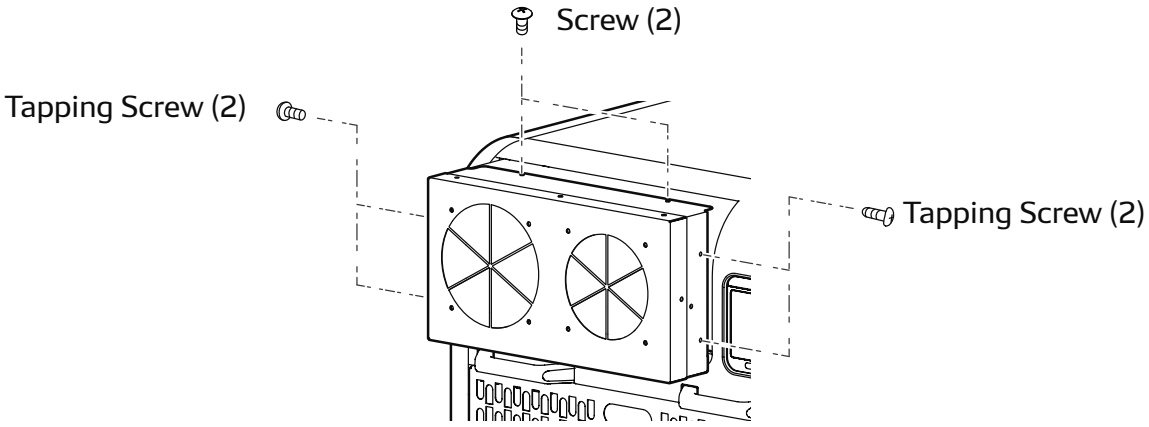


5. Reconnect the CN1 and CN2 connectors to the control board, which were disconnected in step 2 on page 2.

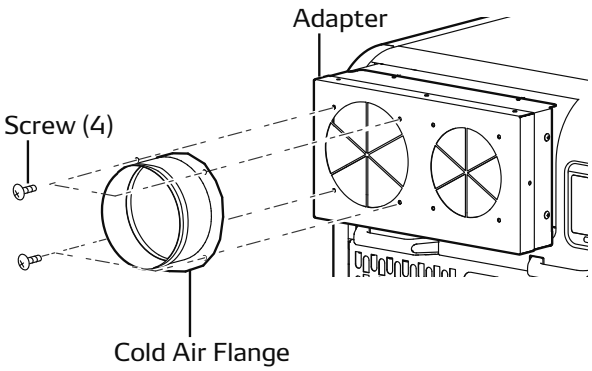
6. Reinstall the upper sevice panel, which was removed in step 1 on page 2. Secure the lower two (2) screws and the upper two (2) screws.



7. Secure the adapter to the frame with the four (4) tapping screws and the two (2) screws.



8. Attach the cold air flange to the adapter with the four (4) screws.



9. Place the duct over the flange, and secure with the clamp.

