

INSTALLATION INSTRUCTIONS

FBB21 BLOWER

AUTO VARIABLE-SPEED-TWIN

FOR USE ON: DVCT(36,40,50) SERIES FIREPLACES

⚠ CAUTION

Sharp edges. Use protective gloves when installing.

Bench Installation

1. Remove Blower Access Panels. **See Figure 1.**

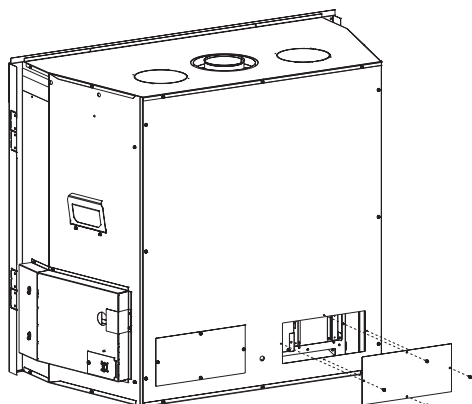


Figure 1

2. Place Blower onto blower brackets. **See Figure 2.**

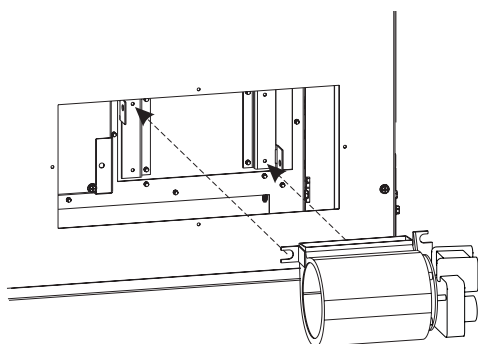


Figure 2

3. Hand bend tab as shown in **Figure 3** and secure with (2) screws.

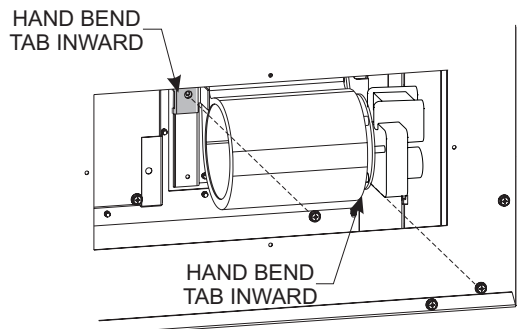


Figure 3

4. Remove protective connectors on Wire Assembly from fireplace and discard. Connect Wire Harness to both blowers and the other end of the Wire Assembly supplied with the fireplace. **See Figure 4.**

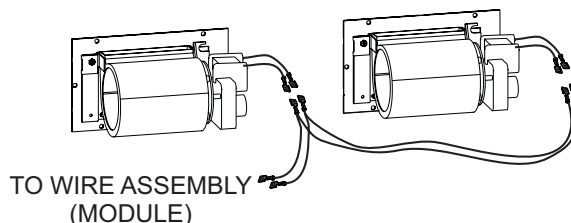


Figure 4

5. Replace Blower Access Panels removed in step 1. **See Figure 1.**

Installation After Placement of Unit in Wall

1. Remove the following items: **See Figure 5.**
 - Screen barrier (See *Homeowner's Manual, Maintenance and Service*).
 - Glass Frame Assembly (See *Homeowner's Manual, Maintenance and Service*).
 - Liners (See *separate liner instruction document*).

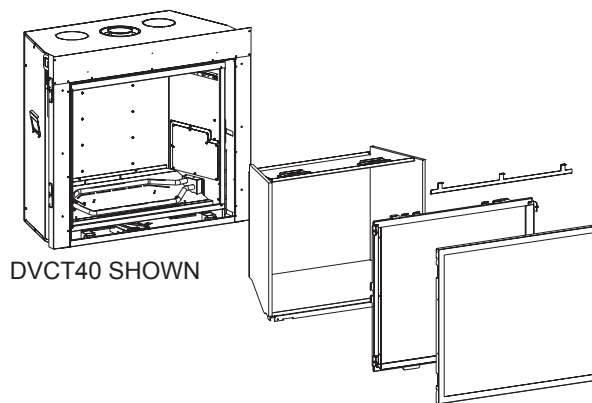
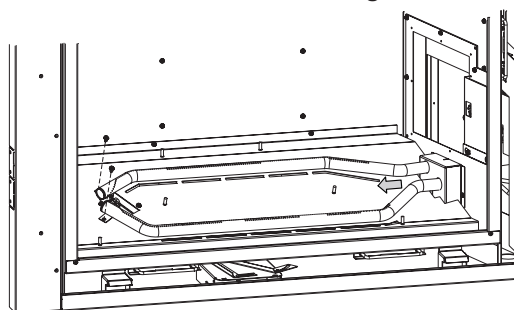


Figure 5

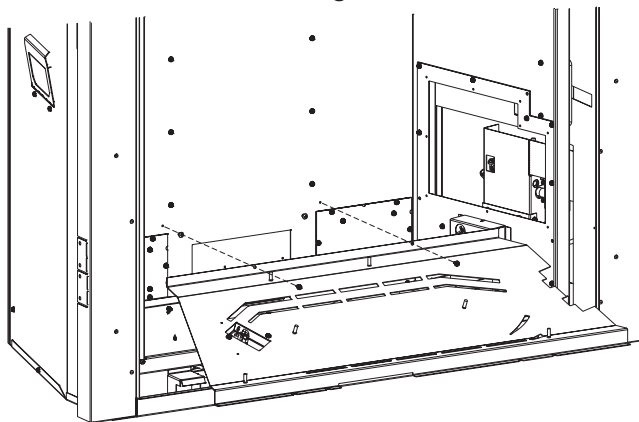
2. Remove front and rear burner. **See Figure 6.**



DVCT40 SHOWN

Figure 6

3. Remove burner base. **See Figure 7.**



DVCT40 SHOWN

Figure 7

4. Remove Blower Access Plates by taking out (6) screws each. **See Figure 8.**

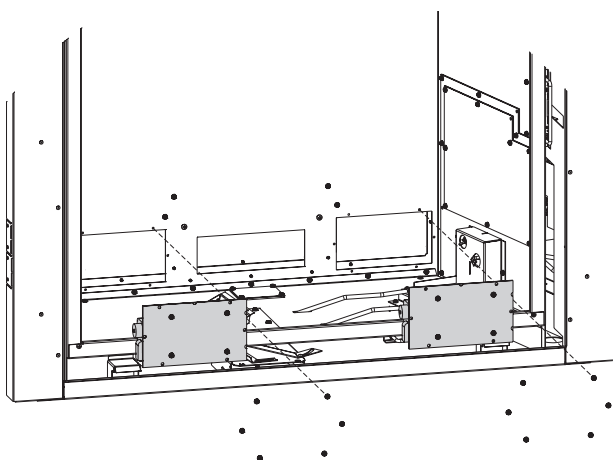


Figure 8

5. Place Blower onto blower brackets. **See Figure 9.**

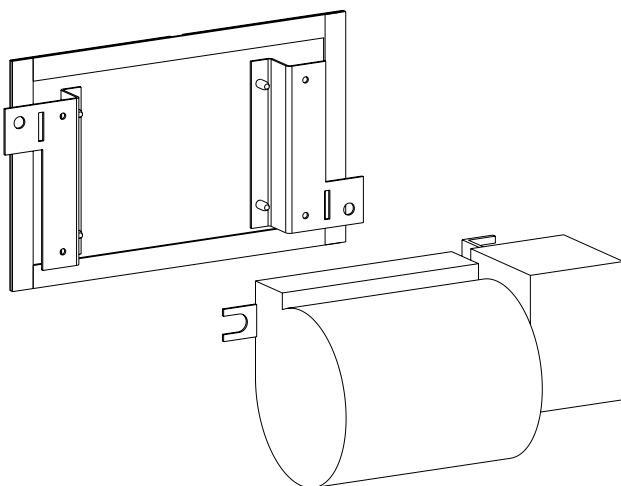


Figure 9

6. Hand bend tab as shown in **Figure 10** and secure with (2) screws.

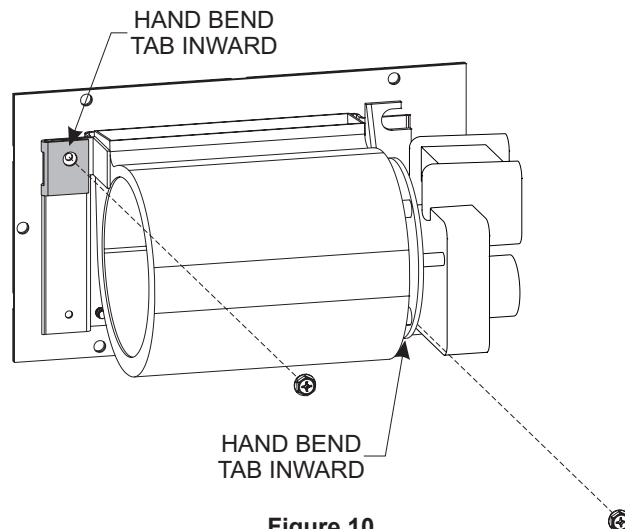


Figure 10

7. Remove protective connectors on Wire Assembly from fireplace and discard. Connect Wire Harness to both blowers and the other end to the Wire Assembly supplied with the fireplace. **See Figure 11.**

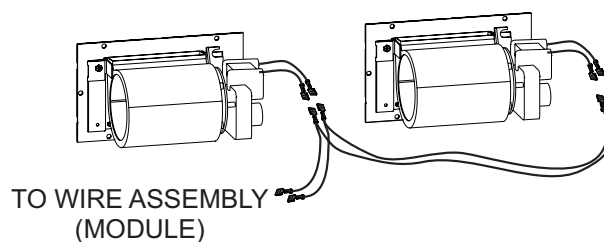


Figure 11

8. Replace Blower Access Plates with (6) screws each. **See Figure 12.**

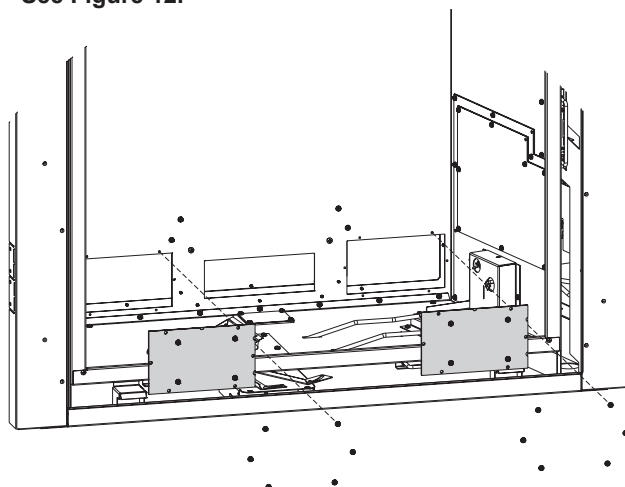


Figure 12

9. Replace burner base and burners removed in steps 2 and 3. **See Figures 6 and 7.**
10. Replace Screen Barrier, Glass Frame, and liners removed in Step 1. **See Figure 5.**