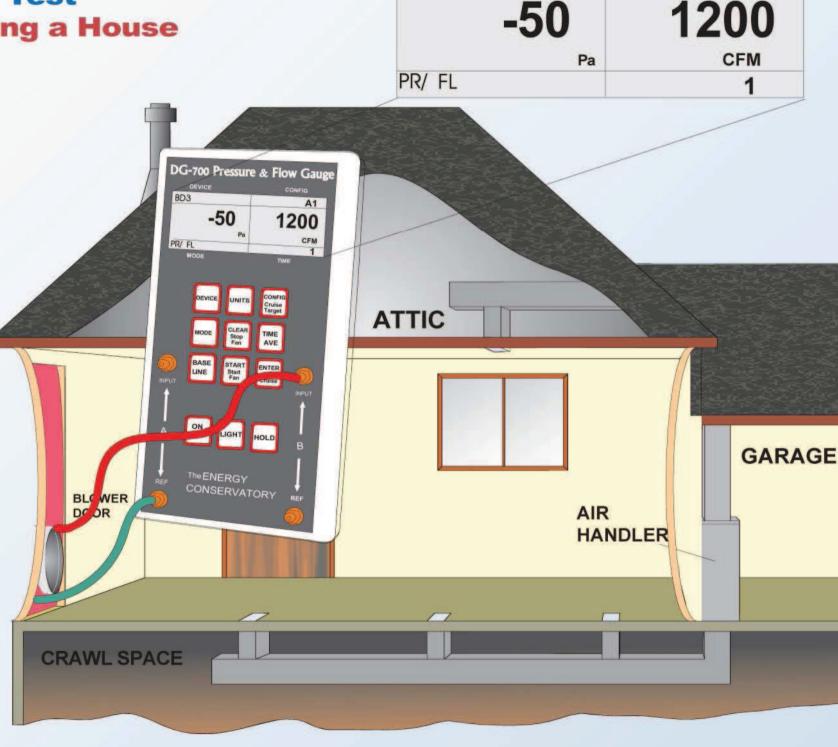
## Blower Door Test Depressurizing a House

## **STEPS**

 Install blower door with fan exhausting air from house.
 Rings must be to the inside of the house.

- 2. Connect hoses as shown.
- 3. Manometer MODE should read PR/FL, CONFIG should reflect ring used (open, A,B, or C), and DEVICE should reflect BD3.
- Open all interior doors.
  Close all exterior doors and windows.
- 5. Turn OFF airhandler, dryer, all fans and combustion equipment.
- 6. Turn on blower door, depressurize house to -50 Pascals (side A reading), +/- 0.5 Pa. (hint: canvas should be bulging inward). Use the smallest ring possible to get to -50 Pa. If you have to change the ring, be sure to reflect that in the manometer CONFIG setting.
- 7. Record reading on side B. This is your house cfm leakage at 50 Pa.



BD3