INSTALLATION INSTRUCTIONS

AC Blower for Evcon DGAA and DGAH Series Furnaces BLOWER INSTALLATION

1. Unplug existing blower from control box.

- 2. Remove the screws securing the blower to the furnace and slide the blower out of the furnace.
- 3. Slide the new blower assembly into the furnace and reinstall screws.

4. Plug the blower plug into the control box.

NOTE: The AC speed wire, black, must be set on the motor's high-speed tap. The heating speed wire, red, may be adjusted to suit the application. See motor nameplate for speed terminal settings. Refer to Table 1 for blower performance.

Motor Speed	External Static Pressure (Inches Water Column)					
	0.1	0.2	0.3	0.4	0.5	0.6
Low	1110	1070	1030	990	950	895
Med Low	1200	1165	1115	1070	1025	970
Med High	1260	1220	1175	1130	1075	1020
High	1325	1280	1235	1185	1135	1070

*Airflow with a coil and filter installed.

Table 1. Blower Performance



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