



955 INDUSTRIAL ST. NE • PINE CITY, MN 55063
TELEPHONE: 320-629-6737 / FAX: 320-629-3677
WEB SITE: www.dakacorp.com

TWIN BLOWER KIT #273

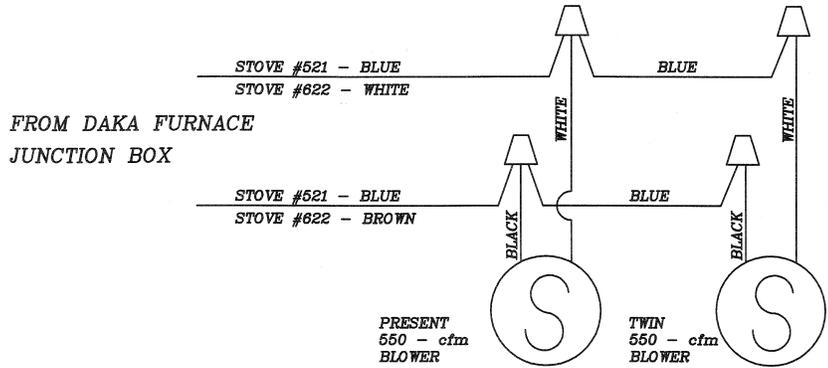
INSTALLATION INSTRUCTIONS

NOTE: This Twin Blower Kit is standard equipment on DAKA furnace Model 622FBT. It is an option that can be installed on the following DAKA furnace models: 511D/512D/521/521FB/611D/612D/621/622/812/822/912/922.

CAUTION: DISCONNECT ALL POWER TO THE DAKA FURNACE BEFORE PROCEEDING WITH INSTALLATION.

1. Unpack the blower box and check piece part count against parts list on next page. If any shortage is noted, contact DAKA for immediate replacement.
2. Disconnect any cold air return ductwork from air inlet on present DAKA 550-cfm blower.
3. On the backside of your DAKA furnace, locate and remove the plate covering the second blower hole.
4. Install the second blower in an identical manner as the first, using the cover plate screws. Tighten securely to prevent rattling or excessive air leakage.
5. Remove the junction box cover plate and one conduit knockout plug from the motor junction boxes of both blowers. Install straight conduit connects on each, joined with 20" flexible conduit.

6. Proceed to complete wiring through conduit per the following wiring schematic:



7. Check all connections for electrical safety. Tuck all wires within junction boxes and reinstall covers.

PARTS LIST #273 DAKA TWIN BLOWER KIT			
KEY#	DESCRIPTION	PART #	QUANTITY
1.	Blower – 550 cfm	63610004	1
2.	Flexible conduit – 20”	92630273	1
3.	Conduit Connector – straight	62670201	2
4.	Set / 2 wires – 32”	60670010	1 set
5.	Wire Nut	62630802	2
6.	Box Label, 273 (Twin Blower Kit)	65810440	1
7.	Plastic Bag, 10” x 16”, 6 mil	69680004	1
8.	Instructions	66700014	2 pages