

# PARTS LIST



**air-x-changers**  
a harsco company

Post Office Box 1804  
Tulsa, OK 74015  
Phone: (918) 266-1850  
Fax (918) 266-1322

**JOB NUMBER:** 055580  
**CUSTOMER:** ENERFLEX  
**ORDER COVERS:** (1) Model 72AVI

REV.	BY	DATE	DESCRIPTION OF CHANGE
0	SBARGAS	10/13/2005	Initiated Parts List
1	PM	11/18/05	Added Bugscreens

FINISH: EFX Standard

SURFACE PREPARATION: Chemical Clean

PRIMER: H-I-S 9267 Gray Primer; 1.5 TO 2.0 MILS. DFT.

FINISH COAT: AXC Std-Customer Tint: H-I-S S685 Gray Enamel; 1.5 TO 2.0 MILS. DFT.

*Prior to painting, mask off the inside perimeter of each opening of the bugscreen frame with 1" wide weatherproof tape (3M Model 481).*

P.O.	QTY.	DESCRIPTION OF COMPONENTS
		<b>NOTE: AN ASTERIK (*) IN QUANTITY COLUMN INDICATES A RECOMMENDED SPARE PART</b>
	<u>3</u>	SECTION(S) IN ACCORDANCE WITH SPECIFICATION SHEET.
	<u>1</u>	<u>72AVI</u> STRUCTURE(S), COMPLETE WITH: <u>Pump and tank bolt holes with nuts in cooler base</u> <u>EFX standard "Fall Protection" safety hook</u> <u>Rear floor underscoop</u> <u>EFX standard pipe supports</u>
	<u>1</u>	SET SHUTTERS: TYPE <u>Manual</u> , FOR SERVICE(S) <u>TAW, EJW/ELOW</u> , SQ. FT. = <u>24</u> , #LINKAGE SETS = <u>1</u> , MOUNTING TYPE: <u>Standard</u> , EXTRA FEATURES: <u>None</u>
	<u>1</u>	SET SHUTTERS: TYPE <u>Auto</u> , FOR SERVICE(S) <u>IC/AC, AC</u> , SQ. FT. = <u>32.3</u> , #LINKAGE SETS = <u>2</u> , MOUNTING TYPE: <u>Standard</u> , EXTRA FEATURES: <u>None</u>
	<u>1</u>	AIR MOTOR: FOR SERVICE(S) <u>IC/AC, AC, Garzo</u> MAKE, <u>501-12 w/Pivot Mount</u> MODEL, <u>6-30</u> SPRING OPTION, <u>Rubber</u> DIAP MTRL., POSITIONER: <u>None</u>
	* <u>1</u>	FAN(S): <u>72</u> Inch DIAMETER, <u>4</u> BLADES, <u>LH</u> ROTATION, <u>MOORE-CL5K</u> MAKE, <u>6.4°</u> ANGLE @ <u>Clevis</u> , <u>2-3/16</u> Inch BORE WITH <u>1/2</u> Inch X <u>1/4</u> Inch KEYWAY. MODEL/PITCH: <u>27-EDVT/Manual</u> , HUB: <u>TAPER WELD VORTEX TIPS TO FAN BLADES!</u>
	* <u>1</u>	FAN SHAFT(S): <u>2-3/16</u> Inch DIA. X <u>65.75</u> Inch LONG WITH <u>1/2</u> Inch SQ. KEYS <u>each</u> END, KEYWAY LENGTH(DRIVE END): <u>6 Inch</u> , KEYWAY LENGTH(FAN END): <u>0 Inch</u> , KEY LENGTH: <u>0 Inch</u>
	* <u>2</u>	<u>2-3/16</u> Inch FAN SHAFT BEARINGS, MAKE/MODEL: <u>Dodge-S2000/P2B-S2-203R</u> , AXC P/N <u>BR1106</u>
	* <u>1</u>	IDLER SHAFT(S): <u>2-3/16</u> inch DIA. X <u>21</u> inch LONG WITH <u>1/2</u> inch SQ. KEY <u>4.5</u> inch LONG-ONE END
	<u>1</u>	SET(S): <u>Adj. Block</u> TYPE IDLER FRAME PARTS
	* <u>1</u>	<u>2-3/16</u> Inch IDLER BEARING(S), MAKE/MODEL: <u>Dodge-FB/CC203 w/'Boxed' Idler Housing</u> , AXC P/N
	<u>1</u>	SET(S) BUGSCREEN FRAME/FANGUARD WITH SOFT BUGSCREEN PANELS: ONE SET CONSISTS OF: <u>2</u> PANELS <u>35.5</u> Inches X <u>44.5</u> Inches <u>2</u> PANELS <u>44.5</u> Inches X <u>48.5</u> Inches COMPLETE WITH ONE(1) SOFTBUGSCREEN INSTALLATION KIT.