

MOTOR SHEAVE

FOUR HOLES  
7/16" DIAMETER

INLET FILTER  
(SUPPLIED ON  
COMPRESSOR)

COMPRESSOR  
DISCHARGE, 3/4" NPT

BELTS

MOTOR

BASE

COMPRESSOR  
FLYWHEEL

24.25"

23.5"

3.75"

12"

1"

3"

NOTES:

- (1) THIS DRAWING REPRESENTS MULTIPLE ASSEMBLIES. SEE TABLE BELOW FOR MODELS REPRESENTED.
- (2) REFERENCE INDIVIDUAL PARTS LISTS FOR COMPONENT PART NUMBERS.
- (3) REFERENCE INSTRUCTION MANUAL FOR INSTALLATION AND WIRING RECOMMENDATIONS.

MODEL NUMBER	VOLTAGE
L2000500A	208-230V/1PH/60HZ
L2000500A-50	220V/1PH/50HZ
L2000500B	208-230/460V/3PH/60HZ
L2000500B-50	190/380V/3PH/50HZ

L2000500.TCW

REV 1: 8/26/04: BELT GUARD WAS  
BG128-97115, ADDED "A-50" MODEL  
REMOVED AFTER COOLER

★ ★ ★  
**GENERAL AIR PRODUCTS**  
★ ★ ★

TITLE  
MECHANICAL ARRANGEMENT  
L2000500 5 HP BASE MOUNTED  
LUBRICATED COMPRESSOR

SIZE A	DRAWN BY: JNS	DATE: 08/14/00	REV 1
SCALE NTS	DWG NO. G-200079	SHEET 1 OF 1	