BLOWER BOX

(1) BLOWER, PSC FORWARD CURVED, 1/5HP, 115V - 50/60 Hz, TWO SPEED, 3.2A (HIGH), 2.07A (LOW) THERMAL RESET PROTECTED, AIRFLOW 495 HIGH, 430 LOW

(2) TIE-IN CABLE CONNECTION TO FILTER MODULE

(3) 2 X 4 ELECTRICAL JUNCTION BOX FOR CUSTOMER CONNECTION, WITH 5 AMP FUSE

(4) 4 EA. THREADED EYE HOOK SUSPENSION HANGERS

(5) 10" DIA. X 2" HIGH-STEEL STARTER COLLAR (INLET)

(6) UNIT CONSTRUCTED OF 20 GA. EPOXY PAINTED GALVANEALIGNED STEEL

(7) 10" DIA. X 2" HIGH - STEEL STARTER COLLAR (EXHAUST)

WEIGHT 28 #

ELECTRICAL REQUIREMENTS: ELECTRICAL WIRING IS IN ACCORDANCE WITH THE LATEST NEC STANDARDS.

FILTER MODULE

(1) 10" DIA. X 2" HIGH STEEL STARTER COLLAR

(2) 1 EA. 22" X 16.5" X 4" ALUMINUM FRAME HEPA FILTER 99.95% EFFICIENT ON PARTICLES 0.3 MICRON IN SIZE OR LARGER

(3) 1 EA. 1" TWO PLY POLYESTER SYNTHETIC 35% EFFICIENT PANEL PRE-FILTER

(4) 20 GA. HINGED PERFORATED STAINLESS STEEL PROTECTIVE SCREEN WITH NO POLISHED FINISH

(5) 1 EA. MINIHELC STATIC PRESSURE GAUGE

(6) REAR ACCESS PANEL

(7) 2-SPEED ON/OFF POWER SWITCH

(8) 4-SUSPENSION HANGERS

(9) HOUSING IS CONSTRUCTED OF 16 GA ALUMINUM & 16 GA GALVANIZED STEEL

(10) HOUSING CONTAINS 4 - 25 UV ULTRAVIOLET LAMPS

(11) ELECTRONIC HOUR METER

(12) ON/OFF UV INDICATOR LIGHT

WEIGHT 33 #

DRAWN FOR

749 Hope Road
Suite A
Eatontown, NJ 07724

STANDARD

BIOLICAL
Controls

DRAWN BY
LVB

168039B0

APPROVED BY

July 19, 2002

SHEET