

**SPECIFICATIONS:**

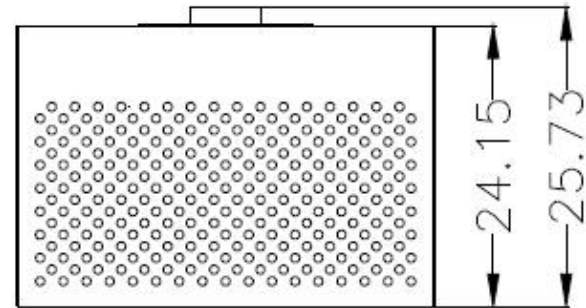
**CONSTRUCTION:** 14/16 Ga. welded zinc coated steel cabinet, finished with a white Powder-Coat finish. Includes easy-seal magnetic covers for easy access to filters, catch pan, on/off switch, acoustically lined blower compartment, and a hinged grate/backsplash with 264, 3/4" diameter holes.

**WEIGHT:** 175 lbs.  
**AIRFLOW:** 800 CFM  
 (STD AIR) 500 CFM W/HEPA or AD Module  
**NOISE:** 66 dBA

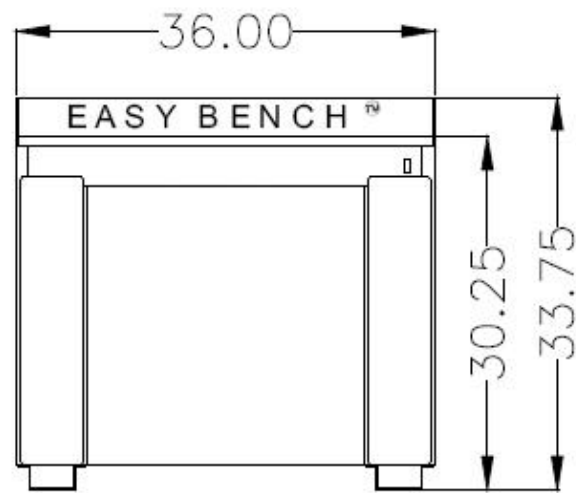
**ELECTRICAL:**  115/1/60, 185 WATTS, std.  
 220/1/50/60, 136 WATTS, opt.

**FIRE SUPPRESSION:** Equipment provided by others.

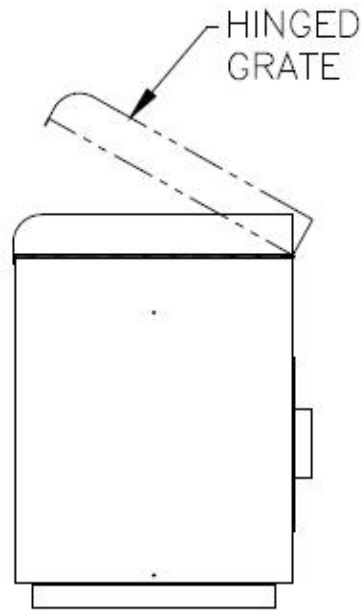
- FILTER COMBINATIONS:**
- (2) 4" MERV 11, std.
  - (2) 2" Poly and 2" MERV 11
  - (Each side must equal 4" of filter)
  - (2) 4" MERV 13, opt.
  - (2) 4" MERV 14, opt.
  - (2) 4" 95% DOP or  4" HEPA
  - (4) 2" Charcoal (includes 1" poly), opt.
  - (2) 3" Refillable charcoal w/ 1" poly, opt.
- ALUM. OPTION:**  (2) 4" 65% pleated filters, aluminum top, casters, and switch located on power cord
- OTHER OPTIONS:**
- 1" High casters
  - 3/4" High feet
  - 3.50" High feet
  - Soft mat cover
  - Lift out catch tray
  - Clear acrylic backsplash extnsn to 16"



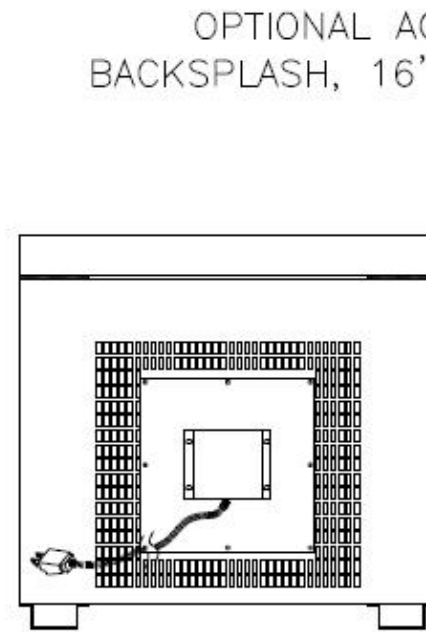
TOP VIEW



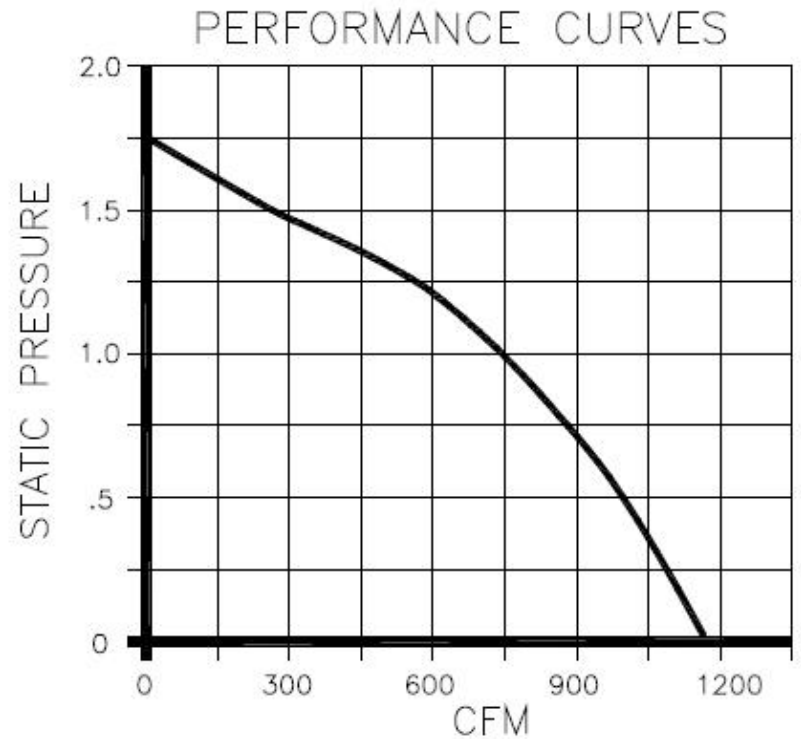
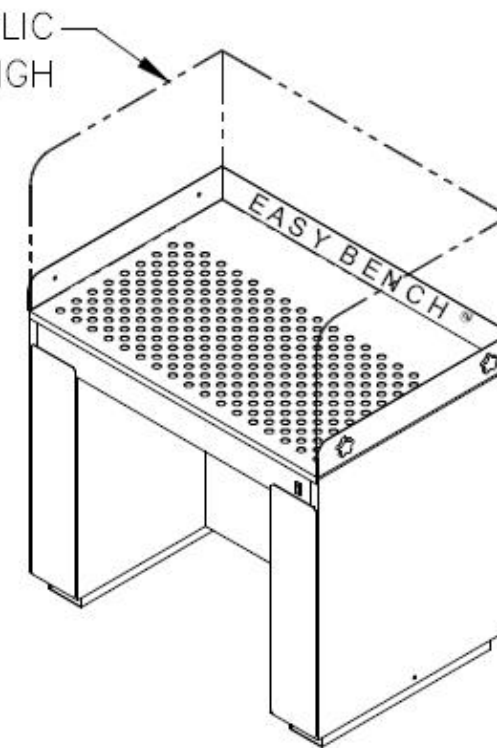
FRONT VIEW



SIDE VIEW



BACK VIEW



05-01

CUSTOMER:	
CUSTOMER P.O.:	
PROJECT:	
ENGINEER:	
SALES REP.:	
IDENTIFICATION / TAGGING:	

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Drawn by:	Janos B
Date:	5/1/2008
Scale:	NTS
Weight:	N/A

**05-01 EASY BENCH**  
**Downdraft Table**  
 Specification Drawing

Drawing No.: - File Name: (05-01) Easy Bench - SD  
 Material: Product manufactured by: **Airflow SYSTEMS INC.** Sheet: 1/2

**MODELS & OPTIONS:**

Part #	Description
<b>Main System / Part</b>	
<input type="checkbox"/> ___ PFDT	Downdraft Table, 36"W x 24"D designed for the operator. Rated at 800 CFM with MERV11 filters. All aluminum backward centrifugal curved blower wheel, rated UL, CSA.
<input type="checkbox"/> ___ PFDT-AL	Downdraft Table, for Aluminum application. Deletes Steel bench top, add Aluminum bench top, relocate switch to POWER CORD, 2-4" 65% filter in place of MERV 11 with Casters.
<b>Misc. Options (when ordering main unit)</b>	
<input type="checkbox"/> ___ PFDT-HEPA	2-each 99.97% Metal frame HEPA filters with lock in place filter system, in place of MERV11 filters. (2AU4-9710)
<input type="checkbox"/> ___ PFDT-28" HEIGHT	Reduce Table height from 30" to 28.5".
<input type="checkbox"/> ___ PFDT-32	Raise Table height from 30" (Standard) to 32".
<input type="checkbox"/> ___ PFDT-MAT	Soft Mat cover over standard grate. Raises Table Top 1/2 inch.
<input type="checkbox"/> ___ PFDT-AD	2-each Odor adsorption filters with lock in place filter system, in place of MERV11 filters. Filter is made up of charcoal impregnated media.
<input type="checkbox"/> ___ PFDT-CASTERS	4 ball casters, keeps height at 30"
<input type="checkbox"/> ___ PFDT-BF1	Clear 1-piece 3-sided Polycarbonate Backsplash, 16" high.
<input type="checkbox"/> ___ PFDT-MERV13	MERV13 filters in place of MERV11 standard filters
<input type="checkbox"/> ___ PFDT-MERV14	MERV14 filters in place of MERV11 standard filters

05-01

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Drawn by: Janos B  
 Date: 5/1/2008  
 Scale: NTS  
 Weight: N/A

**05-01 EASY BENCH  
 Downdraft Table**  
 Specification Drawing

Drawing No.: - File Name: (05-01) Easy Bench - SD  
 Material: Product manufactured by: Sheet: 2/2

