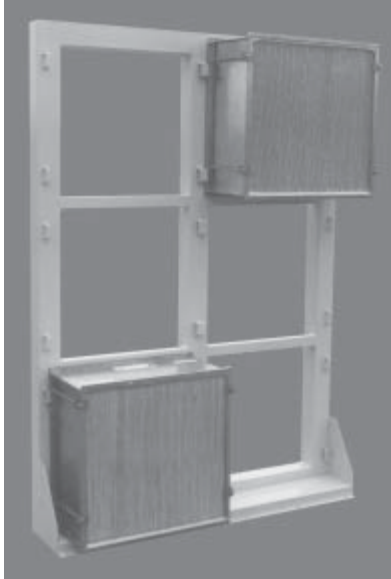


**PRODUCT
DATA**
SURE-LINE™
SERIES UHG
PD-SLUHG-03A
JANUARY 2003

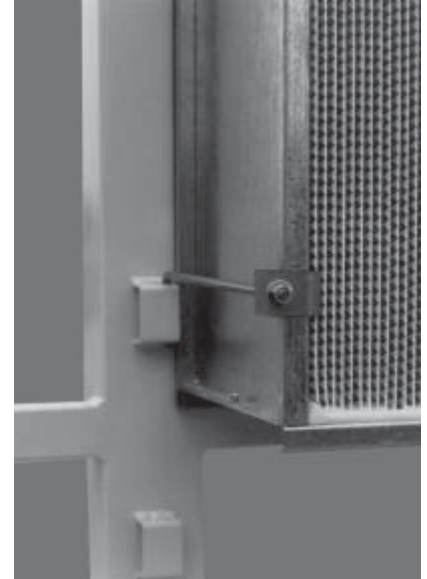
**HIGH
EFFICIENCY
AIR FILTRATION
EQUIPMENT**

**SURE-LINE™
SERIES UHG**
UNITARY HEPA GRID

Unitary HEPA Grid



BLC's front access Unitary HEPA Grid offers a simple singular solution for highly efficient AHU or field HEPA installations. Its unitary design eliminates the need for individually banked filter holding frames. With "one grid and one installation", it requires no bolting, no welding, no caulking, no calibrating and no testing. The 100% factory assembled UHG offers a rugged steel construction with a durable epoxy coated finish. Easy to install, HEPA Filters are sealed by use of 4 retainer rods, each with a variable pressure clamping device for locking the HEPA Filter. BLC's Unitary Grid is also available for 80% - 90% ASHRAE Filters.



Dimensional Data

HEIGHT CODE (Nominal)	ACTUAL HEIGHT	MODEL NUMBER CFM @ 500 FPM FILTER QTY.	WIDTH CODE (Nominal)						
			04	05	06	07	08	09	10
			ACTUAL WIDTH						
			53"	67"	79"	92 3/4"	104 3/4"	118 1/2"	130 1/2"
08	101 3/4"	MODEL EXT. CFM @ 500 FPM FILTER QTY. 04X08 16000 8F 05X08 20000 4H 8F 06X08 24000 12F 07X08 28000 4H 12F 08X08 32000 16F 09X08 36000 4H 16F 10X08 40000 20F							
07	89 3/4"	MODEL EXT. CFM @ 500 FPM FILTER QTY. 04X07 14000 2H 6F 05X06 15000 3H 6F 06X07 21000 3H 9F 07X06 21000 3H 9F 08X07 28000 4H 12F 09X06 27000 3H 12F 10X07 35000 5H 15F		N/A					
06	77"	MODEL EXT. CFM @ 500 FPM FILTER QTY. 04X06 12000 6F 05X06 15000 3H 6F 06X06 18000 9F 07X06 21000 3H 9F 08X06 24000 12F 09X06 27000 3H 12F 10X06 30000 15F							
05	65"	MODEL EXT. CFM @ 500 FPM FILTER QTY. 04X05 10000 2H 4F 05X04 10000 2H 4F 06X05 15000 3H 6F 07X04 14000 2H 6F 08X05 20000 4H 8F 09X04 18000 2H 8F 10X05 25000 5H 10F		N/A					
04	51 7/32"	MODEL EXT. CFM @ 500 FPM FILTER QTY. 04X04 8000 4F 05X04 10000 2H 4F 06X04 12000 6F 07X04 14000 2H 6F 08X04 16000 8F 09X04 18000 2H 8F 10X04 20000 10F							

H - Half Size Filter - 12 x 24 - Actual 12 x 24.

F - Full Size Filter - 24 x 24 - Actual 24 x 24.

Notes: CFM based on using High Capacity HEPA Filters. UHG - Unit depth is 16".

MODEL NUMBER KEY
SLUHG**10x08/12**

Insert model number extension to complete model number.

SL- SURE-LINE™
UHG- Unitary HEPA Grid

10- Unit Width
X By
08- Unit Height
/12- 12" HEPA

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We reserve the right to make changes in product design and product specifications without prior notice or obligation.

BLC INDUSTRIES INC.

Breathe Easy, We Have The Line On Air Filtration.