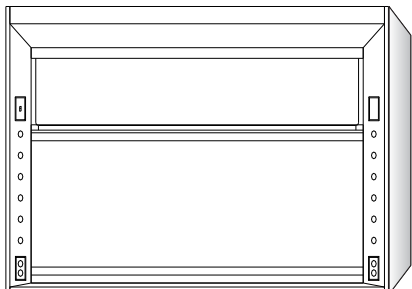


## FUME HOODS - AIRGUARD II

### Bench Hood - Frameless Vertical Sash

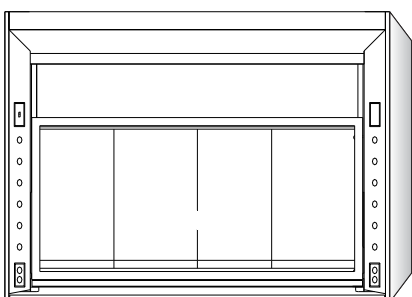


- Features:**
- 34 5/8" Deep
  - Hinged Light Fixture
  - Vision Panel
  - Removable Interior Side Access Panels
  - FRP Liner
  - 54-1/4" High

Width	Item Number
36"	7111070
48"	7211070
60"	7311070
72"	7411070
96"	7511070

EXHAUST PARAMETERS		80 FPM		100 FPM		80 FPM		100 FPM	
		28-1/2 MAX SASH OPENING		28-1/2 MAX SASH OPENING		18 MAX SASH OPENING		18 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP	CFM	SP	CFM	SP
36"	10"	434	0.05	543	0.10	280	0.03	350	0.04
48"	10"	630	0.15	789	0.20	407	0.06	508	0.09
60"	12"	830	0.15	1035	0.20	533	0.05	667	0.07
72"	12"	1025	0.20	1280	0.25	660	0.07	825	0.11
96"	2@10"	1418	0.20	1772	0.25	913	0.07	1142	0.11

### Bench Hood - Combination Sash



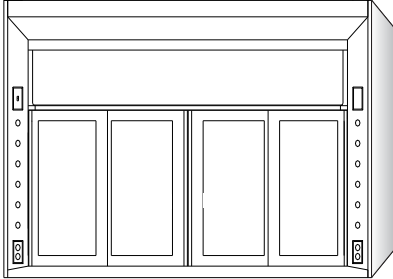
- Features:**
- 34 5/8" Deep
  - Hinged Light Fixture
  - Vision Panel
  - Removable Interior Side Access Panels
  - FRP Liner
  - 54-1/4" High

Width	Item Number
48"	7211050
60"	7311050
72"	7411050
96"	7510050

EXHAUST PARAMETERS		80 FPM		100 FPM		80 FPM		100 FPM	
		1/2 SLIDING DOOR OPEN		1/2 SLIDING DOOR OPEN		18 MAX SASH OPENING		18 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP	CFM	SP	CFM	SP
48"	10"	315	0.05	394	0.05	407	0.06	508	0.09
60"	12"	414	0.05	517	0.05	533	0.05	667	0.07
72"	12"	512	0.05	640	0.10	660	0.07	825	0.11
96"	2@10"	709	0.05	886	0.10	913	0.07	1142	0.11

## FUME HOODS - AIRGUARD II

### Bench Hood - Horizontal Sash

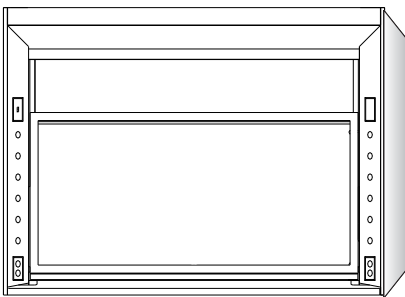


Features:  
 -34 5/8" Deep  
 -Hinged Light Fixture  
 -Vision Panel  
 -Framed Horizontal Sliding Sash  
 -FRP Liner  
 -54-1/4" High

Width	Item Number
48"	7211020
60"	7311020
72"	7411020
96"	7511020

EXHAUST PARAMETERS		80 FPM		100 FPM	
		1/2 SLIDING DOOR OPEN		1/2 SLIDING DOOR OPEN	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP
48"	10"	315	0.05	394	0.05
60"	12"	414	0.05	517	0.05
72"	12"	512	0.05	640	0.10
96"	2@10"	709	0.05	886	0.10

### Bench Hood - Framed Vertical Sash



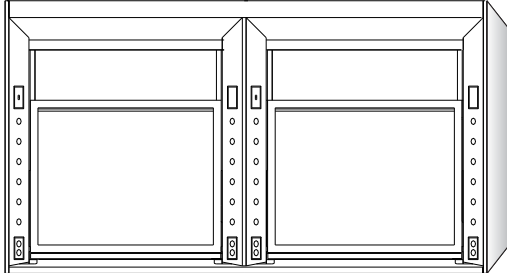
Features:  
 -34 5/8" Deep  
 -Hinged Light Fixture  
 -Vision Panel  
 -Removable Interior Side Access Panels  
 -FRP Liner  
 -54-1/4" High

Width	Item Number
36"	7111060
48"	7211060
60"	7311060
72"	7411060
96"	7511060

EXHAUST PARAMETERS		80 FPM		100 FPM		80 FPM		100 FPM	
		28-1/2 MAX SASH OPENING		28-1/2 MAX SASH OPENING		18 MAX SASH OPENING		18 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP	CFM	SP	CFM	SP
36"	10"	434	0.05	543	0.10	280	0.03	350	0.04
48"	10"	630	0.15	789	0.20	407	0.06	508	0.09
60"	12"	830	0.15	1035	0.20	533	0.05	667	0.07
72"	12"	1025	0.20	1280	0.25	660	0.07	825	0.11
96"	2@10"	1418	0.20	1772	0.25	913	0.07	1142	0.11

## FUME HOODS - AIRGUARD II

### Bench Hood - Fixed Center Post

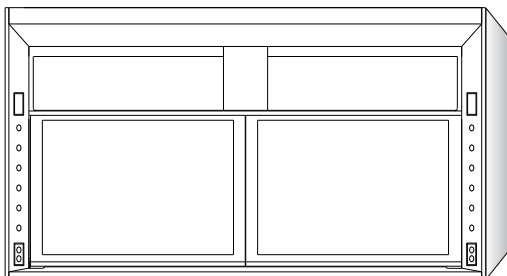


- Features:**
- 34 5/8" Deep
  - Hinged Light Fixture
  - Vision Panel
  - Removable Side Access Panels
  - FRP Liner
  - 54 1/4" High

Width	Item Number
72"	7411090
96"	7511090
120"	7611090
144"	7H11090

EXHAUST PARAMETERS		80 FPM		100 FPM		80 FPM		100 FPM	
		28-1/2 Max SASH OPENING		28-1/2 Max SASH OPENING		18 Max SASH OPENING		18 Max SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP	CFM	SP	CFM	SP
72"	12"	1025	0.20	1280	0.25	660	0.07	825	0.11
96"	2@10"	1418	0.20	1772	0.25	913	0.07	1142	0.11
120"	2@12"	1811	0.15	2264	0.20	1167	0.06	1458	0.09
144"	2@12"	2205	0.20	2755	0.30	1420	0.08	1775	0.13

### Bench Hood - Disappearing Center Post



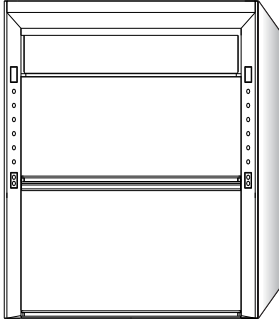
- Features:**
- 34 5/8" Deep
  - Hinged Light Fixture
  - Vision Panel
  - Removable Interior Side Access Panels
  - FRP Liner
  - 54 1/4" High

Width	Item Number
72"	7411080
96"	7511080
120"	7611080
144"	7411080

EXHAUST PARAMETERS		80 FPM		100 FPM		80 FPM		100 FPM	
		28-1/2 Max SASH OPENING		28-1/2 Max SASH OPENING		18 Max SASH OPENING		18 Max SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP	CFM	SP	CFM	SP
72"	12"	1025	0.20	1280	0.25	660	0.07	825	0.11
96"	2@10"	1418	0.20	1772	0.25	913	0.07	1142	0.11
120"	2@12"	1811	0.15	2264	0.20	1167	0.06	1458	0.09
144"	2@12"	2205	0.20	2755	0.30	1420	0.08	1775	0.13

## FUME HOODS - AIRGUARD II

### Floor-Mounted Hood - Frameless Vertical Sash

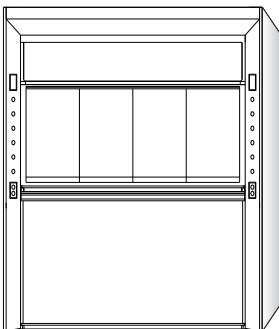


Features:  
 -38" Deep  
 -Hinged Light Fixture  
 -Vision Panel  
 -Removable Side Access Panels  
 -FRP Liner  
 -54 1/4" High

Width	Item Number
48"	7211071
60"	7311071
72"	7411071
96"	7511071

EXHAUST PARAMETERS		80 FPM		100 FPM	
		28-1/2 MAX SASH OPENING		28-1/2 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP
36"	10"	434	0.05	543	0.10
48"	10"	630	0.15	789	0.20
60"	12"	830	0.15	1035	0.20
72"	12"	1025	0.20	1280	0.25
96"	2@10"	1418	0.20	1772	0.25

### Floor-Mounted Hood - Combination Sash



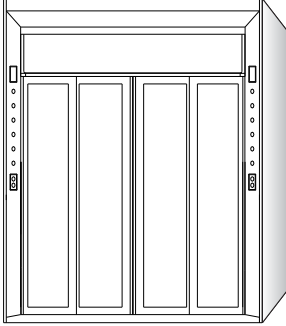
Features:  
 -38" Deep  
 -Hinged Light Fixture  
 -Vision Panel  
 -Removable Side Access Panels  
 -FRP Liner  
 -54 1/4" High

Width	Item Number
48"	7211051
60"	7311051
72"	7411051
96"	7511051

EXHAUST PARAMETERS		80 FPM		100 FPM	
		28-1/2 MAX SASH OPENING		28-1/2 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP
36"	10"	434	0.05	543	0.10
48"	10"	630	0.15	789	0.20
60"	12"	830	0.15	1035	0.20
72"	12"	1025	0.20	1280	0.25
96"	2@10"	1418	0.20	1772	0.25

## FUME HOODS - AIRGUARD II

### Floor-Mounted Hood - Horizontal Sash

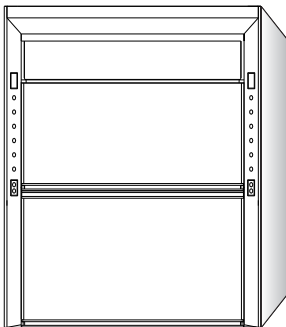


**Features:**  
 -38" Deep  
 -Hinged Light Fixture  
 -Vision Panel  
 -Removable Interior Side Access Panels  
 -FRP Liner  
 -90" High

Width	Item Number
48"	7211021
60"	7311021
72"	7411021
96"	7511021

EXHAUST PARAMETERS		80 FPM		100 FPM	
		1/2 SLIDING DOORS OPEN		1/2 SLIDING DOORS OPEN	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP
48"	10"	680	0.20	849	0.25
60"	12"	890	0.15	1113	0.20
72"	12"	1102	0.20	1378	0.35
96"	2@10"	1525	0.20	1907	0.35

### Floor-Mounted Hood - Vertical Sash



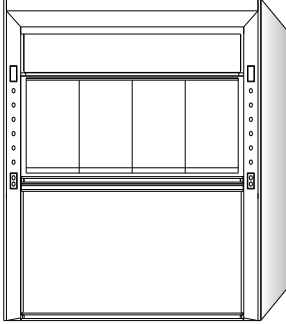
**Features:**  
 -38" Deep  
 -Hinged Light Fixture  
 -Vision Panel  
 -Removable Interior Side Access Panels  
 -FRP Liner  
 -90" High

Width	Item Number
48"	7211061
60"	7311061
72"	7411061
96"	7511061

EXHAUST PARAMETERS		80 FPM		100 FPM	
		28-1/2 MAX SASH OPENING		28-1/2 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP
36"	10"	434	0.05	543	0.10
48"	10"	630	0.15	789	0.20
60"	12"	830	0.15	1035	0.20
72"	12"	1025	0.20	1280	0.25
96"	2@10"	1418	0.20	1772	0.25

## FUME HOODS - AIRGUARD II

### Floor-Mounted Hood - Double Depth - Combination Sash

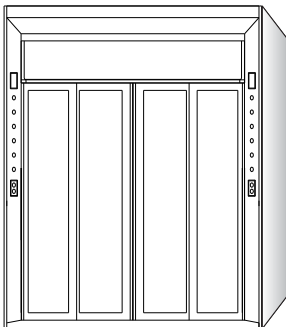


- Features:
- 69 1/4" Deep
  - Hinged Light Fixture
  - Vision Panel
  - Removable Interior Side Access Panels
  - FRP Liner
  - 90" High

Width	Item Number
72"	7411057
96"	7511057

EXHAUST PARAMETERS		80 FPM		100 FPM	
		28-1/2 MAX SASH OPENING		28-1/2 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP
36"	10"	434	0.05	543	0.10
48"	10"	630	0.15	789	0.20
60"	12"	830	0.15	1035	0.20
72"	12"	1025	0.20	1280	0.25
96"	2@10"	1418	0.20	1772	0.25

### Floor-Mounted Hood - Double Sided, Double Depth - Horizontal Sash



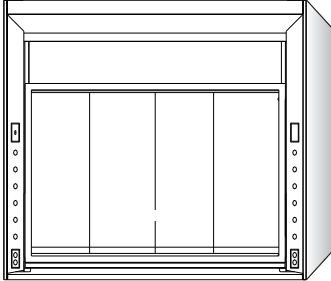
- Features:
- 69 1/4" Deep
  - Hinged Light Fixture
  - Vision Panel
  - Removable Interior Side Access Panels
  - FRP Liner
  - 90" High

Width	Item Number
72"	7411026
96"	7511026
120"	7611026
144"	7H11026

EXHAUST PARAMETERS		80 FPM		100 FPM	
		1/2 SLIDING DOORS OPEN		1/2 SLIDING DOORS OPEN	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP
72"	12"	1102	0.20	1378	0.35
96"	2@10"	1525	0.20	1907	0.35
120"	2@12"	1950	0.15	2436	0.25
144"	2@12"	2373	0.25	2965	0.35

## FUME HOODS AIRGUARD II

### Bench Hood - ADA Height - Combination Sash

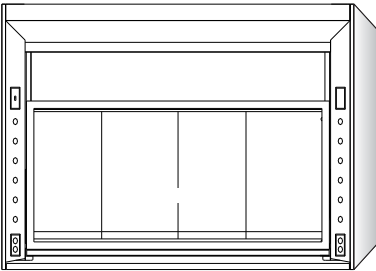


**Features:**  
 -34 5/8" Deep  
 -Hinged Light Fixture  
 -Vision Panel  
 -Removable Side Access Panels  
 -FRP Liner  
 -66 1/4" High

Width	Item Number
48"	72B1010
60"	73B1010
72"	74B1010
96"	75B1010

EXHAUST PARAMETERS		80 FPM		100 FPM		80 FPM		100 FPM	
		28-1/2 MAX SASH OPENING		28-1/2 MAX SASH OPENING		18 MAX SASH OPENING		18 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP	CFM	SP	CFM	SP
48"	10"	630	0.15	789	0.20	407	0.06	508	0.09
60"	12"	830	0.15	1035	0.20	533	0.05	667	0.07
72"	12"	1025	0.20	1280	0.25	660	0.07	825	0.11
96"	2@10"	1418	0.20	1772	0.25	913	0.07	1142	0.11

### Radioisotope Bench Hood - Combination Sash



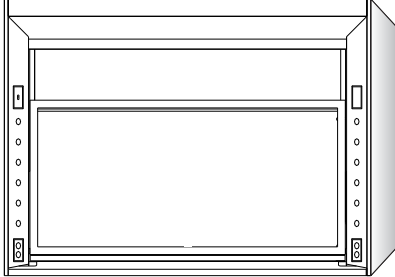
**Features:**  
 -34 5/8" Deep  
 -Hinged Light Fixture  
 -Vision Panel  
 -316 S/S Radiused Corners  
 -54 1/4" High

Width	Item Number
48"	7218050
60"	7318050
72"	7418050
96"	7518050

EXHAUST PARAMETERS		80 FPM		100 FPM		80 FPM		100 FPM	
		1/2 SLIDING DOOR OPEN		1/2 SLIDING DOOR OPEN		18 MAX SASH OPENING		18 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP	CFM	SP	CFM	SP
48"	10"	315	0.05	394	0.05	407	0.06	508	0.09
60"	12"	414	0.05	517	0.05	533	0.05	667	0.07
72"	12"	512	0.05	640	0.10	660	0.07	825	0.11
96"	2@10"	709	0.05	886	0.10	913	0.07	1142	0.11

## FUME HOODS AIRGUARD II

### Radioisotope Bench Hood - Framed Vertical Sash

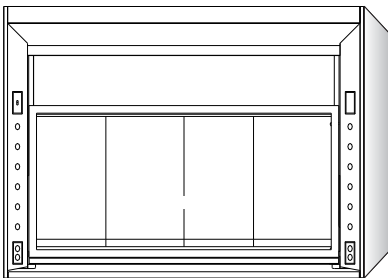


Features:  
 -34 5/8" Deep  
 -Hinged Light Fixture  
 -Vision Panel  
 -316 S/S Radiused Corners  
 -54 1/4" High

Width	Item Number
36"	7118060
48"	7218060
60"	7318060
72"	7418060
96"	7518060

EXHAUST PARAMETERS		80 FPM		100 FPM		80 FPM		100 FPM	
		28-1/2 MAX SASH OPENING		28-1/2 MAX SASH OPENING		18 MAX SASH OPENING		18 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP	CFM	SP	CFM	SP
36"	10"	434	0.05	543	0.10	280	0.03	350	0.04
48"	10"	630	0.15	789	0.20	407	0.06	508	0.09
60"	12"	830	0.15	1035	0.20	533	0.05	667	0.07
72"	12"	1025	0.20	1280	0.25	660	0.07	825	0.11
96"	2@10"	1418	0.20	1772	0.25	913	0.07	1142	0.11

### Perchloric Acid Bench Hood - Combination Sash



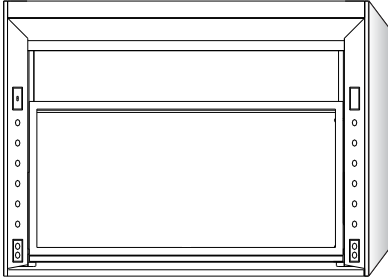
Features:  
 -34 5/8" Deep  
 -Hinged Light Fixture  
 -Vision Panel  
 -316 S/S Radiused Corners  
 -54 1/4" High

Width	Item Number
48"	7217050
60"	7317050
72"	7417050
96"	7517050

EXHAUST PARAMETERS		80 FPM		100 FPM		80 FPM		100 FPM	
		1/2 SLIDING DOOR OPEN		1/2 SLIDING DOOR OPEN		18 MAX SASH OPENING		18 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP	CFM	SP	CFM	SP
48"	10"	315	0.05	394	0.05	407	0.06	508	0.09
60"	12"	414	0.05	517	0.05	533	0.05	667	0.07
72"	12"	512	0.05	640	0.10	660	0.07	825	0.11
96"	2@10"	709	0.05	886	0.10	913	0.07	1142	0.11

*FUME HOODS - AIRGUARD II*

**Perchloric Acid Bench Hood - Vertical Framed Sash**

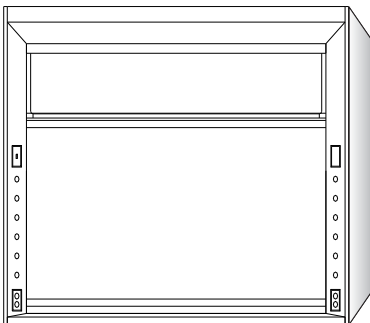


- Features:
- 34 5/8" Deep
  - Hinged Light Fixture
  - Vision Panel
  - Removable Interior Side Access Panels
  - 316 S/S Radiused Corners
  - 54 1/4" High

Width	Item Number
36"	7117060
48"	7217060
60"	7317060
72"	7417060
96"	7517060

EXHAUST PARAMETERS		80 FPM		100 FPM		80 FPM		100 FPM	
		28-1/2 MAX SASH OPENING		28-1/2 MAX SASH OPENING		18 MAX SASH OPENING		18 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP	CFM	SP	CFM	SP
36"	10"	434	0.05	543	0.10	280	0.03	350	0.04
48"	10"	630	0.15	789	0.20	407	0.06	508	0.09
60"	12"	830	0.15	1035	0.20	533	0.05	667	0.07
72"	12"	1025	0.20	1280	0.25	660	0.07	825	0.11
96"	2@10"	1418	0.20	1772	0.25	913	0.07	1142	0.11

**Extra High Bench Hood - Frameless Vertical Sash**



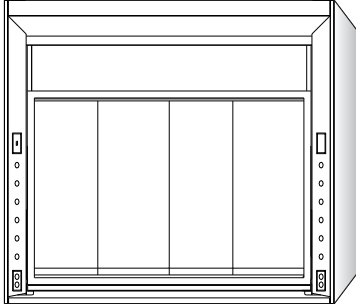
- Features:
- 66 1/4" High
  - 34 5/8" Deep
  - Hinged Light Fixture
  - Vision Panel
  - Removable Interior Side Access Panels
  - FRP Liner

Width	Item Number
36"	7111075
48"	7211075
60"	7311075
72"	7411075
96"	7511075

EXHAUST PARAMETERS		80 FPM		100 FPM		80 FPM		100 FPM	
		32-1/2 MAX SASH OPENING		32-1/2 MAX SASH OPENING		18 MAX SASH OPENING		18 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP	CFM	SP	CFM	SP
36"	10"	479	0.08	598	0.12	280	0.03	350	0.04
48"	10"	695	0.17	869	0.25	407	0.06	508	0.09
60"	12"	912	0.14	1140	0.21	533	0.05	667	0.07
72"	12"	1129	0.21	1411	0.32	660	0.07	825	0.11
96"	2@10"	1562	0.21	1952	0.32	913	0.07	1141	0.11

## FUME HOODS - AIRGUARD II

### Extra High Bench Hood - Combination Sash

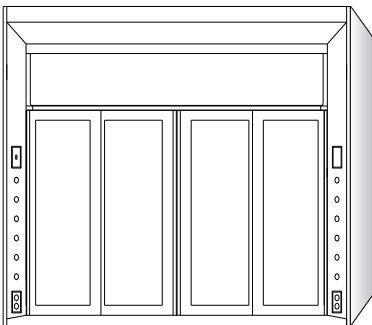


**Features:**  
 -66 1/4" High  
 -34 5/8" Deep  
 -Hinged Light Fixture  
 -Vision Panel  
 -Removable Interior Side Access Panels  
 -FRP Liner

Width	Item Number
48"	7211055
60"	7311055
72"	7411055
96"	7511055

EXHAUST PARAMETERS		80 FPM		100 FPM		80 FPM		100 FPM	
		50 MAX SASH OPENING		50 MAX SASH OPENING		18 MAX SASH OPENING		18 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP	CFM	SP	CFM	SP
36"	10"	239	0.04	299	0.06	280	0.03	350	0.04
48"	10"	347	0.08	434	0.12	407	0.06	508	0.09
60"	12"	456	0.07	570	0.11	533	0.05	667	0.07
72"	12"	564	0.11	705	0.16	660	0.07	825	0.11
96"	2@10"	781	0.11	976	0.16	913	0.07	1141	0.11

### Extra High Bench Hood - Horizontal Sash



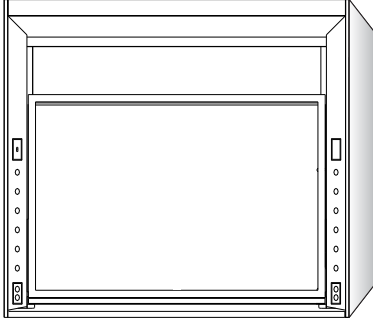
**Features:**  
 -66 1/4" High  
 -34 5/8" Deep  
 -Hinged Light Fixture  
 -Vision Panel  
 -Removable Interior Side Access Panels  
 -FRP Liner

Width	Item Number
48"	7211025
60"	7311025
72"	7411025
96"	7511025

EXHAUST PARAMETERS		80 FPM		100 FPM	
		50 MAX SASH OPENING		50 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP
36"	10"	239	0.04	299	0.06
48"	10"	347	0.08	434	0.12
60"	12"	456	0.07	570	0.11
72"	12"	564	0.11	705	0.16
96"	2@10"	781	0.11	976	0.16

*FUME HOODS - AIRGUARD II*

**Extra High Bench Hood - Framed Vertical Sash**



- Features:**
- 66 1/4" High
  - 34 5/8" Deep
  - Hinged Light Fixture
  - Vision Panel
  - Removable Interior Side Access Panels
  - FRP Liner

Width	Item Number
36"	7111065
48"	7211065
60"	7311065
72"	7411065
96"	7511065

EXHAUST PARAMETERS		80 FPM		100 FPM		80 FPM		100 FPM	
		32-1/2 MAX SASH OPENING		32-1/2 MAX SASH OPENING		18 MAX SASH OPENING		18 MAX SASH OPENING	
HOOD SIZE	DUCT DIA	CFM	SP	CFM	SP	CFM	SP	CFM	SP
36"	10"	479	0.08	598	0.012	280	0.03	350	0.04
48"	10"	695	0.17	869	0.25	407	0.06	508	0.09
60"	12"	912	0.14	1140	0.21	533	0.05	667	0.07
72"	12"	1129	0.21	1411	0.32	660	0.07	825	0.11
96"	2@10"	1562	0.21	1952	0.32	913	0.07	1141	0.11