



# Simple Solutions Distributing LLC.

Makers Of **Wolverine Brand** Activated Carbon Filters

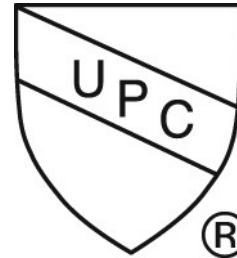
Simple Solutions Distributing  
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1-973-846-7817 (inside NJ and Outside of the US)  
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## Data Sheet: Wolverine vent odor filter Part#:WLV-4



Application: Atmospheric Vents  
Overall Length: 11.5 Inches  
Overall Height: 7 Inches  
Installed Height: 4 Inches  
Inlet size: 4" Socket; ASTM D 2661  
Max CFM: 3 CFM  
Carbon Capacity: 2.8 LBS/.122 cubic feet  
Carbon Type: Catalytic  
H2S Breakthrough Capacity  
gH2S/cc carbon; .15 (Min)  
ASTM D 6646



UPC Certified  
IAPMO R&T Lab Tested

<b>Sulfursorb Catalytic Carbon Life Estimates</b>							
<b>Carbon Life Estimate based on constant flow at 5 PPM H2S Concentration</b>							
CFM	.5 CFM	1 CFM	2CFM	3CFM	4 CFM	5 CFM	25 CFM
Carbon Bed Contact Time-Seconds	13.44	6.72	3.36	2.24	1.68	1.34	.27
Carbon Life Days	3064.41	1532.20	766.10	510.73	383.05	306.44	61.29
Carbon Life Hours	73545.75	36772.8 8	18386.4 4	12257.6 3	9193.22	7354.58	1470.92
<b>Carbon Life Estimate based on constant flow at 10 PPM H2S Concentration</b>							
CFM	.5 CFM	1 CFM	2CFM	3CFM	4 CFM	5 CFM	25 CFM
Carbon Bed Contact Time	13.44	6.72	3.36	2.24	1.68	1.34	.27
Carbon Life Days	1532.20	766.10	383.05	255.37	191.53	153.22	30.64
Carbon Life Hours	36772.88	18386.4 4	9193.22	6128.81	4596.61	3677.29	735.46
<b>Carbon Life Estimate based on constant flow at 20 PPM H2S Concentration</b>							
CFM	.5 CFM	1 CFM	2CFM	3CFM	4 CFM	5 CFM	25 CFM
Carbon Bed Contact Time	13.44	6.72	3.36	2.24	1.68	1.34	.27
Carbon Life Days	766.10	383.05	191.53	127.68	95.76	76.61	15.32
Carbon Life Hours	18386.44	9163.22	4596.61	3064.41	2298.30	1838.64	367.73
<b>Carbon Life Estimate based on constant flow at 30 PPM H2S Concentration</b>							
CFM	.5 CFM	1 CFM	2CFM	3CFM	4 CFM	5 CFM	25 CFM
Carbon Bed Contact Time	13.44	6.72	3.36	2.24	1.68	1.34	.27
Carbon Life Days	510.73	255.37	127.68	85.12	63.84	51.07	10.21
Carbon Life Hours	12257.63	6128.81	3064.41	2042.94	1532.20	1225.76	326.87