



Date: January 30, 2025

Airflow Specifications for 4x12 Wall Lite

Free Area	Face Velocity	400	500	600	700	800	900	1000	1100	1400	1700	2000	2300	2600	2900	3200
	SP	-	0.02	0.02	0.03	0.04	0.05	0.06	0.07	0.11	0.16	0.22	0.29	0.37	0.46	0.56
0.099	CFM	25	31	37	43	49	54	60	66	84	102	119	137	155	173	190

Note:

1. Performance Data is based on ASHRAE 70-23.
2. CFM: Standard air density and isothermal conditions.
3. Static Pressure (SP): Inches of water gauge.
4. Face Velocity: Face discharge velocity in feet per minute (fpm).
5. Dashed line [-] in SP box indicates SP is less than 0.01 w.g.
6. Area Factor (Ak): No longer measured or calculated in ASHRAE 70-23.
7. Free Area: Total minimum area in ft² of the openings in the vent through which air is able to pass.