



Date: March 25, 2024

## Airflow Specifications for 8x14 Wall Luxe

Free Area	Face Velocity	400	500	600	700	800	900	1000	1100	1400	1700	2000	2300	2600	2900	3200
	SP	0.01	0.02	0.03	0.03	0.04	0.05	0.07	0.08	0.13	0.19	0.26	0.35	0.44	0.55	0.67
0.230	CFM	41	51	61	71	81	91	101	111	141	171	200	230	260	290	320

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 ft<sup>2</sup> of the openings in the vent through which air is able to pass.