



Date: March 18, 2024

Airflow Specifications for 6x14 Floor Luxe+

Free Area	Face Velocity	400	500	600	700	800	900	1000	1100	1400	1700	2000	2300	2600	2900	3200
	SP	0.01	0.01	0.02	0.02	0.03	0.04	0.04	0.05	0.08	0.11	0.15	0.20	0.25	0.31	0.38
0.169	CFM	41	49	57	65	73	82	90	98	123	147	172	196	221	246	270

Note:

1. Performance Data is based on ASHRAE 70-23.
2. CFM: Standard air density and isothermal condntions.
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.