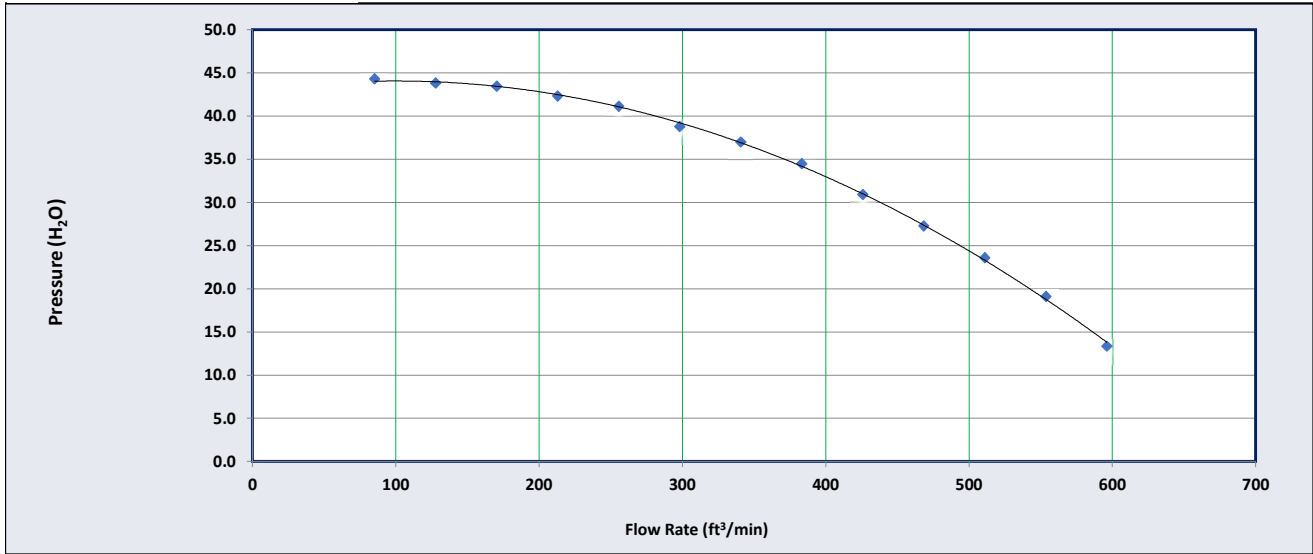




PX200 6.615/1.81

Blower Curve Based on Affinity Laws



6.615" Motor / Blower pulley ratio @ 60Hz

FLOW (CFM)	Pressure (in WC)	Brake HP	kW	FLOW (m3/hr)	Pressure (mbar)	Blower Speed (RPM)	Efficiency
85	44.3	1.88	1.40	145	110.3	12582	31.6%
128	43.8	2.05	1.53	217	109.1	12575	43.1%
170	43.4	2.28	1.70	289	108.1	12564	51.2%
213	42.3	2.49	1.86	362	105.3	12557	56.9%
256	41.1	2.67	1.99	434	102.3	12549	62.0%
298	38.8	2.84	2.12	506	96.5	12540	64.3%
341	37.0	2.99	2.23	579	92.1	12536	66.6%
383	34.5	3.11	2.32	651	85.8	12531	66.9%
426	30.9	3.24	2.41	724	77.0	12522	64.2%
468	27.3	3.33	2.49	796	67.9	12520	60.4%
511	23.6	3.45	2.58	868	58.7	12516	55.1%
554	19.1	3.54	2.64	941	47.6	12513	47.2%
596	13.3	3.58	2.67	1013	33.2	12510	35.1%

ACFM @ Inlet

Air: 1.20 kg/m³ (0.075 lbs/ft³) @ Sea Level @ 21.1°C (70°F)

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