

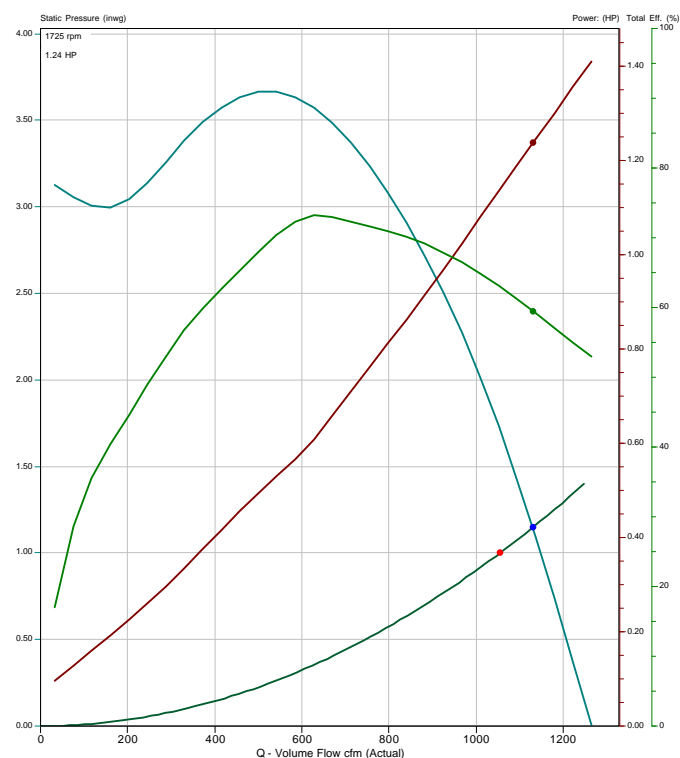


Fan Code : AF-12-F12224-7
Customer :
Date: :

Volume	1055 cfm
Outlet Pressure	1.00 inwg (static)
Inlet Pressure	0.00 inwg (static)
Density	0.075 lb/ft ³
Humidity	50 %
Operating Temperature	68 °F
Construction Temperature	0 - 150 °F Standard
Altitude	0 ft
Arrt	4 (dDirect)

Fan Code	AF-12-F12224-7
Volume	1131 cfm
Pressure @ 0.075 lb/ft ³	1.15 inwg (static)
Pressure @ 0.075 lb/ft ³	1.15 inwg (static)
Power @ 0.075 lb/ft ³	1.24 HP
Power @ 0.075 lb/ft ³	1.24 HP
Fan Speed	1725 rpm
Max Speed	3600 rpm
Wheel Tip Speed	5512 fpm
Max Safe Tip Speed	11503 fpm
Velocity	6931 fpm
Static Efficiency	17 %

Motor Frame	56C
Enclosure	AF Enclosure TEFC
Efficiency Grade	Standard
Speed	1725 rpm
Power	1.50 HP
Full Load	2.5 A
Locked Rotor	15 A
Electrical Supply	460 Volts 60 Hz 3 Phase



	Sound Spectrum (Hz)								Overall	
	63	125	250	500	1k	2k	4k	8k	Lw*	LpA @ 3 ft**
Inlet*	76	80	84	83	82	81	76	72	89	76
* Lw dB re 10 ⁻¹² W										

Terms and Conditions: This offer is made subject to the terms and conditions detailed on the accompanying letter.

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