



<b>Technical Data</b>				
Nominal Motor Power	Nameplate HP	40	50	60
FAD	cfm @ 100 psig	214.2	247	295.1
FAD	cfm @ 125 psig	188.2	224.9	267.8
FAD	cfm @ 150 psig	172.9	203.9	245.7
FAD	cfm @ 175 psig	153	190.2	223
Max. Ambient Operating Temp.	°F	115		
Min. Ambient Operating Temp.	°F	32		
Service Line Connection Size	NPT	1.5"		
<b>Electrical Data</b>				
Amp Draw at 230/3/60	A	121.7	137.5	170.9
Amp Draw at 460/3/60	A	60.9	71.1	86
Amp Draw at 575/3/60	A	49	56.8	68.3
<b>Dryer Data</b>				
Dryer Power	KW	2		
<b>Compressor Fluid Data</b>				
Total Fluid Capacity	gal	5.3		
Typical Fluid Carryover	ppm	< 3		
<b>Sound Data (at 1 meter)</b>				
Standard Enclosure	dB(A)	66	67	68
<b>Energy Consumption - 100 PSI</b>				
Total Absorbed Power @ Full Load	kW	42.8	44.6	59
Total Absorbed Power @ No Load	kW	10.4	12.6	15
Total Package Specific Power	kW/100	20.0	18.1	20.0
<b>Energy Consumption- 125 PSI</b>				
Total Absorbed Power @ Full Load	kW	37.3	44.4	54
Total Absorbed Power @ No Load	kW	10.4	12.6	15
Total Package Specific Power	kW/100	19.8	19.7	20.2
<b>Energy Consumption- 150 PSI</b>				
Total Absorbed Power @ Full Load	kW	37.3	44.3	53.5
Total Absorbed Power @ No Load	kW	10.4	12.6	15
Total Package Specific Power	kW/100	21.6	21.7	21.8
<b>Energy Consumption- 175 PSI</b>				
Total Absorbed Power @ Full Load	kW	36.1	44.6	52.8
Total Absorbed Power @ No Load	kW	10.4	12.6	15
Total Package Specific Power	kW/100	23.6	23.4	23.7
<b>Dimensions - No Dryer</b>				
Length	in	51.6		
Width	in	35		
Height	in	70.5		
Weight	lbs	1418	1539	1642
<b>Dimensions - With Dryer</b>				
Length	in	71.3		
Width	in	35		
Height	in	70.5		
Weight	lbs	1792	1914	2017