



# Chicago Pneumatic

## CPVS 200

<b>Technical Data</b>		
Nominal Motor Power	Nameplate HP	215
Maximum Inlet Capacity	cfm @ 125 psig	911
Maximum Turndown	cfm @ 125 psig	499
Maximum Inlet Capacity	cfm @ 160 psig	827
Maximum Turndown	cfm @ 160 psig	451
Max. Ambient Operating Temp.	°F	104
Min. Ambient Operating Temp.	°F	34
Service Line Connection Size	NPT	3"
<b>Electrical Data</b>		
Amp Draw at 460/3/60	A	297
<b>Compressor Fluid Data</b>		
Total Fluid Capacity	gal	20
Typical Fluid Carryover	ppm	< 3
<b>Sound Data (at 1 meter)</b>		
Standard Enclosure	dBA	80
<b>Energy Consumption - 125 psi</b>		
Total Absorbed Power @ Full Load	kW	178
Total Package Specific Power	kW/100	19.5
<b>Energy Consumption - 160 psi</b>		
Total Absorbed Power @ Full Load	kW	182.4
Total Package Specific Power	kW/100	22.1
<b>Dimensions</b>		
Length	in	110.2
Width	in	63
Height	in	78.7
Weight	lbs	7,959