



Udara Air Compressors
Hermosillo, Sonora, México
Tel: 662 216 1995
contacto@udaracompressors.com

**Motor magnético permanente, velocidad variable,
acoplado directo**

7.5 PM

MODEL		CFM
7.5 PM	100 PSI	9 - 32
	125 PSI	7 - 26
	145 PSI	5 - 20
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		12
Noise Level		62 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	7.5
	Start Mode	Variable Frequency Starting
Power		440/60Hz/3ph
Dimension	Lenght (cm)	85
	Width (cm)	80
	Height (cm)	112
Weight (Kg)		280
Outlet Diameter		3/4"



10 PM

MODEL		CFM
10 PM	100 PSI	11 - 49
	125 PSI	10 - 42
	145 PSI	9 - 35
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		12
Noise Level		62 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	10
	Start Mode	Variable Frequency Starting
Power		440/60Hz/3ph
Dimension	Lenght (cm)	85
	Width (cm)	80
	Height (cm)	112
Weight (Kg)		380
Outlet Diameter		3/4"





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15 PM

MODEL		CFM
15 PM	100 PSI	16 - 67
	125 PSI	14 - 56
	145 PSI	12 - 45
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		14
Noise Level		65 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	15
	Start Mode	Variable Frequency Starting
Power		440/60Hz/3ph
Dimension	Lenght (cm)	115
	Width (cm)	85
	Height (cm)	130
Weight (Kg)		380
Outlet Diameter		3/4"



20 PM

MODEL		CFM
20 PM	100 PSI	23 - 91
	125 PSI	21 - 84
	145 PSI	19 - 77
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		14
Noise Level		65 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	20
	Start Mode	Variable Frequency Starting
Power		440/60Hz/3ph
Dimension	Lenght (cm)	103
	Width (cm)	85
	Height (cm)	125
Weight (Kg)		450
Outlet Diameter		3/4"





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30 PM

MODEL		CFM
30 PM	100 PSI	39 - 141
	125 PSI	35 - 127
	145 PSI	31 - 113
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		16
Noise Level		68 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	30
	Start Mode	Variable Frequency Starting
Power		440/60Hz/3ph
Dimension	Lenght (cm)	130
	Width (cm)	85
	Height (cm)	118
Weight (Kg)		550
Outlet Diameter		1"



40 PM

MODEL		CFM
40 PM	100 PSI	51 - 195
	125 PSI	48 - 176
	145 PSI	46 - 144
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		18
Noise Level		68 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	40
	Start Mode	Variable Frequency Starting
Power		440/60Hz/3ph
Dimension	Lenght (cm)	140
	Width (cm)	100
	Height (cm)	158
Weight (Kg)		710
Outlet Diameter		1 1/4"





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50 PM

MODEL		CFM
50 PM	100 PSI	60 - 225
	125 PSI	56 - 218
	145 PSI	52 - 211
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		18
Noise Level		68 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	50
	Start Mode	Variable Frequency Starting
Power		440/60Hz/3ph
Dimension	Lenght (cm)	140
	Width (cm)	97
	Height (cm)	135
Weight (Kg)		750
Outlet Diameter		1-1/4"



60 PM

MODEL		CFM
60 PM	100 PSI	79 - 349
	125 PSI	74 - 289
	145 PSI	67 - 229
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		24
Noise Level		62 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	60
	Start Mode	Variable Frequency Starting
Power		440/60Hz/3ph
Dimension	Lenght (cm)	115
	Width (cm)	100
	Height (cm)	142
Weight (Kg)		1050
Outlet Diameter		1-1/2"





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75 PM

MODEL		CFM
75 PM	100 PSI	98 - 410
	125 PSI	91 - 360
	145 PSI	84 - 310
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		54
Noise Level		72 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	75
	Start Mode	Variable Frequency Starting
Power		440/60Hz/3ph
Dimension	Lenght (cm)	180
	Width (cm)	115
	Height (cm)	165
Weight (Kg)		1450
Outlet Diameter		2"



100 PM

MODEL		CFM
100 PM	100 PSI	123 - 537
	125 PSI	116 - 466
	145 PSI	109 - 395
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		72
Noise Level		72 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	100
	Start Mode	Variable Frequency Starting
Power		440/60Hz/3ph
Dimension	Lenght (cm)	200
	Width (cm)	120
	Height (cm)	175
Weight (Kg)		1750
Outlet Diameter		2"





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125 PM

MODEL		CFM
125 PM	100 PSI	162 - 635
	125 PSI	148 - 582
	145 PSI	130 - 529
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		72
Noise Level		72 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	125
	Start Mode	Variable Frequency Starting
Power		440/60Hz/3ph
Dimension	Lenght (cm)	200
	Width (cm)	135
	Height (cm)	185
Weight (Kg)		2000
Outlet Diameter		2"



150 PM

MODEL		CFM
150 PM	100 PSI	193 - 776
	125 PSI	183 - 723
	145 PSI	173 - 670
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		90
Noise Level		75 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	150
	Start Mode	Variable Frequency Starting
Power		440/60Hz/3ph
Dimension	Lenght (cm)	260
	Width (cm)	145
	Height (cm)	200
Weight (Kg)		2550
Outlet Diameter		DN65





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175 PM

MODEL		CFM
175 PM	100 PSI	232 - 918
	125 PSI	211 - 847
	145 PSI	190 - 776
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		90
Noise Level		75 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	175
	Start Mode	Variable Frequency Starting
Power		440/60Hz/3ph
Dimension	Lenght (cm)	260
	Width (cm)	145
	Height (cm)	200
Weight (Kg)		2950
Outlet Diameter		DN65



200 PM

MODEL		CFM
200 PM	100 PSI	285 - 1123
	125 PSI	257 - 1024
	145 PSI	229 - 925
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		90
Noise Level		75 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	200
	Start Mode	Variable Frequency Starting
Power		440/60Hz/3ph
Dimension	Lenght (cm)	260
	Width (cm)	145
	Height (cm)	200
Weight (Kg)		3150
Outlet Diameter		DN65

