



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

Variable acoplado directo

HQ-30 VFD

MODEL		CFM
HQ-30 VFD	100 PSI	139
	125 PSI	134
	145 PSI	113
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		16
Noise Level		65±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	22
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	132
	Width (cm)	80
	Height (cm)	130
Weight (Kg)		700
Outlet Diameter		1"



HQ-40 VFD

MODEL		CFM
HQ-40 VFD	100 PSI	190
	125 PSI	183
	145 PSI	162
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		18
Noise Level		65±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	30
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	155
	Width (cm)	100
	Height (cm)	142
Weight (Kg)		900
Outlet Diameter		1 1/2"





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HQ-50 VFD

MODEL		CFM
HQ-50 VFD	100 PSI	233
	125 PSI	226
	145 PSI	211
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		18
Noise Level		65±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	37
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	155
	Width (cm)	100
	Height (cm)	142
Weight (Kg)		980
Outlet Diameter		1 1/2"



HQ-60 VFD

MODEL		CFM
HQ-60 VFD	100 PSI	282
	125 PSI	275
	145 PSI	229
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		18
Noise Level		65±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	45
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	155
	Width (cm)	100
	Height (cm)	142
Weight (Kg)		1180
Outlet Diameter		1 1/2"





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HQ-75 VFD

MODEL		CFM
HQ-75 VFD	100 PSI	381
	125 PSI	360
	145 PSI	310
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		54
Noise Level		72±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	55
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	180
	Width (cm)	115
	Height (cm)	165
Weight (Kg)		1650
Outlet Diameter		2"



HQ-100 VFD

MODEL		CFM
HQ-100 VFD	100 PSI	487
	125 PSI	466
	145 PSI	395
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		72
Noise Level		72±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	75
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	200
	Width (cm)	120
	Height (cm)	175
Weight (Kg)		1950
Outlet Diameter		2"





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HQ-125 VFD

MODEL		CFM
HQ-125 VFD	100 PSI	607
	125 PSI	582
	145 PSI	529
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		72
Noise Level		72±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	90
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	220
	Width (cm)	135
	Height (cm)	185
Weight (Kg)		2200
Outlet Diameter		2"



HQ-150 VFD

MODEL		CFM
HQ-150 VFD	100 PSI	759
	125 PSI	723
	145 PSI	670
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		90
Noise Level		72±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	110
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	260
	Width (cm)	145
	Height (cm)	200
Weight (Kg)		2980
Outlet Diameter		DN65





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HQ-175 VFD

MODEL		CFM
HQ-175 VFD	100 PSI	904
	125 PSI	847
	145 PSI	776
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		90
Noise Level		75±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	132
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	260
	Width (cm)	1450
	Height (cm)	200
Weight (Kg)		3380
Outlet Diameter		DN65



HQ-200 VFD

MODEL		CFM
HQ-200 VFD	100 PSI	1059
	125 PSI	1024
	145 PSI	925
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		110
Noise Level		75±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	160
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	270
	Width (cm)	170
	Height (cm)	230
Weight (Kg)		4280
Outlet Diameter		DN65





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HQ-250 VFD

MODEL		CFM
HQ-250 VFD	100 PSI	1207
	125 PSI	1165
	145 PSI	1059
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		110
Noise Level		75±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	185
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	270
	Width (cm)	170
	Height (cm)	230
Weight (Kg)		4580
Outlet Diameter		DN85



HQ-285 VFD

MODEL		CFM
HQ-285 VFD	100 PSI	1363
	125 PSI	1306
	145 PSI	1200
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		125
Noise Level		82±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	200
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	270
	Width (cm)	170
	Height (cm)	230
Weight (Kg)		4880
Outlet Diameter		DN85





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HQ-300 VFD

MODEL		CFM
HQ-300 VFD	100 PSI	1511
	125 PSI	1412
	145 PSI	1288
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		125
Noise Level		82±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	220
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	320
	Width (cm)	195
	Height (cm)	245
Weight (Kg)		5080
Outlet Diameter		DN100



HQ-350 VFD

MODEL		CFM
HQ-350 VFD	100 PSI	1589
	125 PSI	1522
	145 PSI	1394
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		150
Noise Level		82±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	250
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	320
	Width (cm)	195
	Height (cm)	245
Weight (Kg)		6100
Outlet Diameter		DN100





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HQ-380 VFD

MODEL		CFM
HQ-380 VFD	100 PSI	1737
	125 PSI	1695
	145 PSI	1525
Cooling Type		Air Cooling
Exhaust Temperature (°C)		<Ambient Temperature +15°C
Oil Capacity		150
Noise Level		82±2 dB(A)
Driving Mode		Direct Drive
Electric Motor	Power (KW)	280
	Start Mode	Variable Frequency Starting
Power		220/3F/60Hz
Dimension	Lenght (cm)	320
	Width (cm)	195
	Height (cm)	245
Weight (Kg)		8500
Outlet Diameter		DN100

