

HVO TECHNICAL DATA 120 Volt

Contact Information:

HVLPO2 LLC (dba High Volume Oxygen)
 500 W South Street, #4
 Lincoln, NE 68522 USA
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 402-476-0555

HVO System Master: Standard

Input Voltage	120 VAC
Input Frequency	50/60 Hz
Starting Current Amperes	4 Amps
phase	single
Maximum air temperature	90 F
Minimum air temperature	45 F
Plug Type	Nema 5-15
Oxygen Input Fitting	3/8 inch push connect
Maximum Operating Pressure	100 PSI

HVO System Master: Mighty Mite

Input Voltage	120 VAC
Input Frequency	50/60 Hz
Starting Current Amperes	4.5 Amps
phase	single
Maximum air temperature	90 F
Minimum air temperature	45 F
Plug Type	Nema 5-15
Oxygen Input Fitting	3/8 inch push connect
Maximum Operating Pressure	150 PSI

HVO System Master: MAX

Input Voltage	120 VAC
Input Frequency	50/60 Hz
Starting Current Amperes	6.2 Amps
phase	single
Maximum air temperature	90 F
Minimum air temperature	45 F
Plug Type	Nema 5-15
Oxygen Input Fitting	3/8 inch push connect
Maximum Operating Pressure	150 PSI

System Dimensions and Weights	
HVO 2-GO	
Capacity	zero (connects to storage)
Dimensions	24" x 11" x 15"
Weight	44 pounds
HVO 20 Gallon	
Capacity	20 gallon tank
Dimensions	22"x38"x30"
Weight	120 pounds
HVO 30 Gallon	
Capacity	30 gallon tank
Dimensions	22"x24"x54"
Weight	150 pounds
HVO 60 Gallon	
Capacity	60 gallon tank
Dimensions	22"x30"x64"
Weight	230 pounds
HVO 80 Gallon	
Capacity	80 gallon tank
Dimensions	24"x30"x64"
Weight	300 pounds
3-outlet Relay Box -- Standard / Booster	
Input Voltage	120 VAC
Input Frequency	50/60 Hz
Starting Current Amperes	15 Amps
Running Current (Amperes)	15 Amps
phase	single
Maximum air temperature	90 F
Minimum air temperature	45 F
Plug Type	Nema 5-15
Overcurrent protection trip current	20 Amps
5-outlet Relay Box -- Booster	
Input Voltage	120 VAC
Input Frequency	50/60 Hz
Starting Current Amperes	25 Amps
Running Current Amperes	25 Amps
phase	single
Maximum air temperature	90 F
Minimum air temperature	45 F
Plug Type	Nema L5-30
Circuit Amperage	30 Amps