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## *NitroGen NG20LA – Nitrogen Generator*

### Technical Specifications

<b>Generator Environment</b>	
Minimum operating ambient temperature	5°C (41°F)
Maximum operating ambient temperature	30°C (86°F)
Maximum relative humidity	70%
Maximum Altitude	2000 Meters
<b>Nitrogen Outlet</b>	
Maximum flow	15 l/min (ATP)
Maximum pressure	60psi
Pressure Dewpoint	-70°C (-94°F)
Particles	< 0.01 um
Outlet 1/4" BSP	2 (Warm/Cold)
Pressure Gauges	1
Pthalates	NONE
Suspended Liquids	NONE
Startup Time	4 HRS
<b>Electrical Requirements</b>	
@230V AC (50/60 Hz)	5.5 Amps
@110V AC (50/60 Hz)	14.0 Amps
Control Circuit Breaker (230V/110V)	2A 2Pole

Compressor Circuit Breaker (230V)	8A 2Pole
Compressor Circuit Breaker (110V)	16A 2 Pole
Electrical connection	Single Phase Power Cord
Noise Level	59 dBA @ 1m
<b>General</b>	
Dimensions in cm (inches) W x D x H	60 x 63 x 93 (24 x 25 x 37)
Weight	104 kg (230 lb)
Shipping weight	154 kg (340 lb)



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