

# NITRO 600

Manufacturing Air Purification  
Equipment Since 1988

The NITRO 600, portable air filtration machine with impact resistant polyethylene housing and performance you have learned to expect of OmniAire equipment. The NITRO 600 is UL/CSA listed for your safety and to meet your high expectations and many project requirements.

## OmniAire 600N 230

**Airflow Ratings with HEPA (cfm)** .....200 to 600  
**Motorized Impeller (free flow)** .....1000 cfm  
**Operating Speed** .....Variable  
**Power Requirements (Volts/Hz) \*** ..... 230V/50-60Hz  
**Motor operating amps** .....1.1 amp  
**Circuit breaker** .....10 amp  
**Filtration Stages** ..... 3 to 4  
**HEPA Filter 99.97%@0.3 micron** ..... Tested/Certified  
**Net Weight With Filters** .....16kg  
**Dimensions (LxWxH)** .....63cmx47cmx47cm  
**Cabinetry** ..... Flame retardant polyethylene  
**Exhaust and Inlet Collars Diameter** ..... 10”  
**Carrying Handle Soft Rubber Grip**.....1  
**Operational sound level (at 1 metre)** .....58 to 68 dBA

\*230 Vac/50Hz operation has up to 20% less performance than 60Hz.

Airflows based on blower manufacturer curves.  
 Different HEPA filters may cause the flow to vary.



**3067108**

CONFORMS TO UL  
 STD 507  
 CERTIFIED TO CAN/  
 CSA STD  
 C22.2 NO. 113-M1984