



CAZ C series N2 generator is developed for electronic applications, especially for SMT Reflow Oven N2 usage, with highly compact, plug and run design and versatile adaptability, the CAZ C series N2 system is excellent in performance, convenience and efficiency.



**CA-Z-15C Nitrogen Generator**

**Specification:**

1. N2 Purity:  $\geq 99.99\%$
2. N2 Flow Rate: 15Nm<sup>3</sup>/h
3. Inlet compressed air pressure: 7-8.5barg
4. Delivery Pressure: 1-7barg (decided by the inlet compressed air pressure)
5. Power: 0.5kW, AC220V /50Hz, 1P(or customized)
6. Inlet port size: G3/4"
7. Outlet port size:  $\Phi 12$  rubber hose
8. Dimension: 1400\*650\*1500(mm)
9. Weight:600Kg

**Product feature:**

1. Smart Control: Standard CANBUS color touch screen automatic control system
2. Compact: Built-in one 0.1m<sup>3</sup> air tank and one 0.1 m<sup>3</sup> N2 tank
3. Mobile: Heavy duty caster, portable and stable
4. Low Noise: Sturdy and noise reduction Industrial cabinet
5. Convenient and easy installation: Plug in and run design
6. Economic: Low power consumption
7. Reliable: 10 years plus time-proven PSA technology
8. Versatile Configuration Options: High adaptability



**CA-Z-20C Nitrogen Generator**

**Specification:**

1. N2 Purity:  $\geq 99.99\%$
2. N2 Flow Rate: 20Nm<sup>3</sup>/h
3. Inlet compressed air pressure: 7-8.5barg
4. Delivery Pressure: 1-7barg (decided by the inlet compressed air pressure)
5. Power: 0.5kW, AC220V /50Hz, 1P(or customized)
6. Inlet port size: G3/4"
7. Outlet port size:  $\Phi 12$  rubber hose
8. Dimension: 1630\*750\*1500(mm)
9. Weight:800Kg

**Product feature:**

1. Smart Control: Standard CANBUS color touch screen automatic control system
2. Compact: Built-in one 0.15m<sup>3</sup> air tank and one 0.1 m<sup>3</sup> N2 tank
3. Mobile: Heavy duty caster, portable and stable
4. Low Noise: Sturdy and noise reduction Industrial cabinet
5. Convenient and easy installation: Plug in and run design
6. Economic: Low power consumption
7. Reliable: 10 years plus time-proven PSA technology
8. Versatile Configuration Options: High adaptability