

CF rotative frequency converter

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Product information

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The Atlas Copco rotative frequency converters are equipped with one, two or four outlets. Designed with a permanent magnet, this new generation of generators is lighter and more stable than those using carbon brush technology.

Features & benefits

- Permanent magnet generator lighter than with carbon brush technology.
- Strong frame & wheels.
- Four outlets to run up to four pokers.
- Thermo-protection in the windings.
- Low input consumption.
- Low cost of ownership.
- No fumes emission

Technical data

Units:

Metric

Imperial

Technical Specifications	
Input Voltage (V)	380V-3-60Hz
Output Current (A)	65
Number of outlets	4
Input Current (A)	11
Output voltage (V)	42V-3-180Hz
Output Power	4.7 kVA
Protected outlets	No
Thermo protection in stator and generator	Yes
Weight	154.32 lb
Protection index	IP55
Primary voltage tolerance	±10%
Ambient temperature (°C)	-10°C +40°C
Ambient temperature (°F)	14°F 104°F
Frame type	Wheeled
Noise level*	85 dB(A)