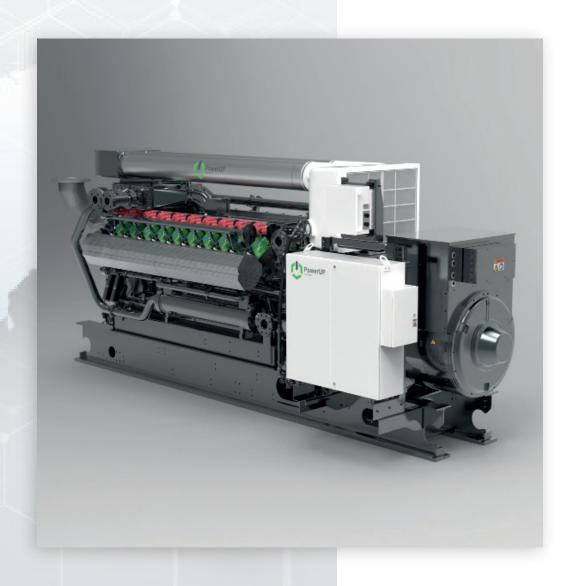
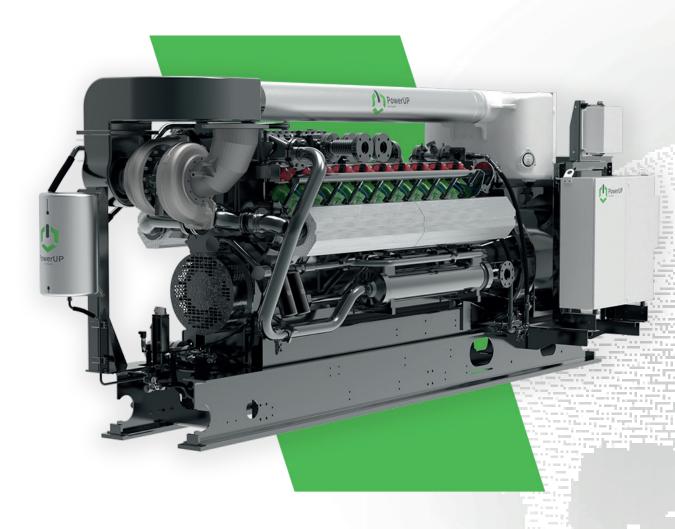
PUP GEN 2V20



PUP GEN 2V20 Gas Engines provide the latest solution-based developments with a focus on low investment, and high-reliability rate. With our years of market experience and project-based solutions, we make your gas engines even more reliable.



PUP GEN 2V20



The PUP GEN 2V20 was developed with the needs of a gas engine in mind, in response to your needs with low investment, fast delivery and increased reliability.

With our years of experience and award-winning solutions, we breathe new life into your gas engine, making it even more reliable.

What We Offer;

- Overhauled J320 Longblock
- Complete Genset
 - Overhauled engine
 - New alternator & accessories
 - New Control system (Diane XT4)
 - New Gas line
- Factory tested genset

Key Features:

- J320 with increased efficiency
- Engine overhauled BUT genset accessories all NEW
- Re-Use existing balance of plant
- Benefit from 320 reliability & improved efficiency

Technical Specifications

Genset Data*:

| Fuel Type | Natural Gas | |
|--|-------------|-------|
| Electrical Output | kW el. | 1 006 |
| Power Input | kW | 2 521 |
| Frequency | Hz | 50 |
| Voltage | V | 400 |
| Fuel Consumption based on a LHV of 9,5 kWh/Nm³ | Nm³/h | 265 |
| Electrical Efficiency | % | 39,9% |

Emissions Values: NOx < 500 mg/Nm³ (5% O2) | < 190 mg/Nm³ (15% O2)

(*) Based on ISO 3046 / Based on VDE 0530 REM with specified tolerence

Engine Data:

| Configuration | - 3 | V 70° |
|---------------------|-----|-------|
| Number of Cylinders | | 20 |
| Stroke | mm | 170 |
| Piston Displacement | lit | 48,67 |
| Nominal Speed | rpm | 1 500 |



Scope of Supply

- Overhauled Jenbacher 320 Gas Engine
- New Genset Equipment
- New Genset Control System
- Technical Documentation



Advantages

Proven reliability of the Jenbacher 320 Engine with the latest state-of-the-art engine control system results in;

- Low Capex
- Highest Reliability
- Short delivery time



Dedicated After Sales Support

- Reliable supply of spare parts for continuous engine operation
- Dial in remote support via PowerUP's Competence Centre
- Local support via PowerUP's distributor network





+43 5242 64 666 - 0

office@powerup.at

www.powerup.at