



Overview

CASE STUDY:

Winery in Prosecco wine production area in Italy

PRODUCT:

2 x 12M33G1650/5



DUTY:

Stand-by

POWER OUTPUT:

1650 kVA each unit

APPLICATION:

Wine production sector

PARTNERS:

VISA SpA

Winery sector Project

Two ONIS VISA gensets were recently supplied to power the wine company “La Marca”, a major winery in the Prosecco production area in Northern Italy. The project required a reliable emergency backup power system to assure the uninterrupted operation of the wine-production plant.

The customer required an exact solution for his energy needs to see the winemaking process guaranteed in the event of a power outage through a reliable backup power system to keep not only the machinery in operation but also the whole plant processes

La Marca is one of the most important Italian wine companies and leader in the production of Prosecco with over 85 million bottles produced per year.

Both generating sets have been fitted with Baudouin engine, model 12M33G1650/5, 1500 RPM, complete with engine preheater and coupled with Stamford alternator model PI734 C, H Class. They are equipped with automatic control panel for synchronization in parallel between gensets in case of power failure. Canopy is silent version and the baseframe is complete with a 400 Lt fuel-tank mounted onboard.

The generators are also equipped with a specific fire-detection system to comply with the strict Italian regulations on safety and prevention. This was a fundamental point which our technical team focused on to design a technologically advanced solution in accordance to the client's requirements.

The installation of two Baudouin Engines inside two 1500 kVA Onis Visa generators was the right solution to grant high level performance and reliability.

The successful installation of the machines ensures that winemaking processes are guaranteed and running with standby power should the main feed suffer a failure or in the event of a power outage, increasing efficiency and productivity of the plant.

The units are provided with the remote controller Web SuperVisor, a modern and useful system that grants the customer real-time monitoring and management of the main parameters and warnings, identifying possible anomalies and planning prompt actions and interventions in case of need. It also allows to start or stop the machine remotely, always connected with Visa Service department who can remotely connect to the machine to analyze or solve the detected problem.

Visa SpA counts on Baudouin engines, their reliability is guaranteed by strong European quality standards, and access to a global service and support network providing exceptional cost-efficiency.

Client testimonial

"We are glad to be partners with such a reliable company. Baudouin grants us a high experience and versatile solutions to better support our projects and customer satisfaction.

Purchasing Manager of Visa SpA

Visa SpA, established in 1960, is an industrial business and operates in almost 100 countries worldwide. It provides versatile high-tech energy solutions, in standard or customized version, guaranteeing a highly operational flexibility and qualitative standards for which it has become a leader in the market during this time.



Watch the full installation video now! Click here