

SPECIFICATIONS



Harnessing Energy for Life

52 MW 2012 Used Wartsila 20V32D HFO Power Plant

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Description

This HFO Power Plant is a medium-speed reciprocating engine power station designed for reliable baseload and continuous power generation using heavy fuel oil (HFO). Built in 2012, the plant is powered by multiple Wärtsilä 20V32D engines, each a robust 20-cylinder, four-stroke unit engineered for high efficiency and durability under demanding fuel conditions. With a combined installed capacity of 52 MW, the facility is well-suited for utility, industrial, and independent power producer (IPP) applications.

KEY FEATURES:

- Total installed capacity: 52 MW
- Modular plant configuration for operational flexibility
- Integrated alternators for stable and reliable power generation

ADVANTAGES:

- High-capacity power plant suitable for baseload and grid support
- Designed to operate efficiently on heavy fuel oil, offering fuel flexibility and cost savings
- Modular configuration allows phased operation and optimized load management

Manufacturer	Wartsila
Model	20V32D
Year	2012
Condition	Used
Location	Asia
Qty Available	6 Units
Category	HFO Generators
Subcategory	10 – 99 MW
Stock Number	USP010840
Wattage	52 MW
Hours	37000; 31000; 27000; 31000; 31000; 37000
Frequency	50 Hz
Fuel Type	Heavy Fuel Oil
Voltage	11000
Balance of Plant Available? (BOP)	-



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